# MVP Transportation Pre-MPO Policy Board Meeting

Tuesday, November 17, 2021 11:30 am – 1:00 pm

# Microsoft Teams meeting

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Phone Conference ID: 291 280 831#

#### **Meeting Agenda**

- 1. Call to Order
- 2. Introduction of Pre-MPO Policy Board Members and other Attendees
- 3. Approval of the November 17, 2021 Agenda (Action Item)
- 4. Approval of the October 20, 2021 Minutes (Action Item)
- 5. Committee/Working Group Reports (Including the Staff Report)
  - a. Staff Report
  - b. Public Participation Plan Subcommittee Report
- 6. Voices of the Visitors (Non-Action Items)
- 7. Old Business
  - a. Operating Agreement Comments and Responses
  - b. MPO Structure Discussion
- 8. New Business
  - a. Interim Coordinator Position Description (Action Item)
- 9. Other Issues
- 10. Informational Items
  - a. Policy Board and Steering Committee Mission, Tasks and Rules of Engagement
  - b. Approved 2022 Unified Planning Work Program
  - c. Boundary Development Strategy
  - d. Project website/committee information portal
- 11. Policy Board Comments
- 12. Adjournment

Next Scheduled Pre-MPO Policy Board Meeting – **Wednesday, December 15, 2021, 11:30** am - 1:00 pm, to be held via Microsoft TEAMS Meeting

# MVP Transportation Pre-MPO Steering Committee Action Items November 16, 2021

Approve the November 16, 2021 Agenda. Motion by Winnestaffer. Passed unanimously.

Approve the October 12, 2021 minutes with the edit of marking Brad Hanson present. **Motion by Hanson**. Passed unanimously.

Recommend to the Pre-MPO Policy Board to approve the Notice of Position Vacancy for the Interim Coordinator of the Metropolitan Planning Organization with the minor edits as discussed. **Motion by Dolan.** 

Motion to amend the document to include the third bullet point as follows: Work with the local tribal governments to develop an agreement regarding future consultation processes and to address the government - government relationship with the MPO. **Amendment by Sollien.** Passed unanimously.

Motion to approve the Notice of Position Vacancy as amended. Motion by Dolan. Passed unanimously.

#### Wednesday, October 20, 2021 11:30am – 1:00 pm

#### **Meeting Minutes**

#### 1. Call to Order

#### 2. Introduction of Pre-MPO Policy Board Members and other Attendees

#### **Members Present:**

Bob Charles, Knik Tribe IRR Roads Manager
George Hays, MSB Deputy Manager
Glenda Ledford, City of Wasilla Mayor
Jennifer Busch, Valley Transit Executive Director
John Moosey, City of Palmer Manager
Kaylan Wade, Chickaloon Native Village Assistant Director of Transportation
Mike Brown, MSB Manager
Wes Hoskins, Mat-Su Trails & Parks Foundation Executive Director
Wolfgang Junge, DOT&PF Regional Director

#### **Members Absent:**

Vern Halter, MSB Mayor

#### Other Attendees:

Antonio Weese, MSB TAB
Archie Giddings, City of Wasilla
Brian Lindamood, ARRC
Brian Winnestaffer, Chickaloon Native Village
Craig Lyon, AMATS
Donna Gardino, Gardino Consulting Services
Jewelz Barker, Catalyst Alaska
Joshua Shaver, Alaska Pioneer Homes
Kelsey Anderson, MSB Planning
Kim Sollien, MSB Planning
Natalie Lyon, RESPEC Inc.
Patrick Cotter, RESPEC Inc.
Todd VanHove, DOT&PF

#### 3. Approval of the October 20, 2021 Agenda – (Action Item)

**Mr. Moosey** made a motion to approve the October 20, 2021 meeting agenda. Seconded. No discussion or objections. Agenda approved.

#### 4. Approval of the September 15, 2021 Minutes – (Action Item)

**Mr. Hoskins** made a motion to approve the September 15, 2021 meeting minutes. Seconded. No discussion or objections. Meeting minutes approved.

#### 5. Committee/Working Group Reports (Including the Staff Report)

a. Staff Report

**Ms. Sollien** provided a brief staff report on her attendance at the 2021 AMPO Conference. She apologized that she has not yet written up her notes from the conference but will share more details at a later meeting. Ms. Sollien reported that she went to sessions about transportation demand modelling, public participation, how to use surveys for community engagement, and other MPO best practices. Ms. Sollien reported that she also had the opportunity to meet with peer Alaskan MPO leaders including Mr. Jackson Fox and Mr. Craig Lyon and their staffs. Ms. Sollien reported that overall, it was a great opportunity and that she is very grateful for the training support from the MSB that supported her attendance.

#### 6. Voices of the Visitors (Non-Action Items)

N/A

**Ms. Sollien** noted that all Steering Committee members and Pre-MPO Policy Board members will each be invited to both group's meetings each month and are of course welcome to attend the other group's meetings moving forward.

#### 7. Old Business

#### a. 2022 UPWP (Action Item)

**Ms. Gardino** directed attendees to turn to page 9 in the meeting packet to the revised UPWP. She noted that the team and Steering Committee have been working on this document all summer long. This version of the 2022 UPWP has been recommended by the Pre-MPO Steering Committee for approval by the Pre-MPO Policy Board. This document was drafted and sent to the Pre-MPO Steering Committee for comments. Those comments have now been integrated into this version. The purpose of the UPWP is to outline the pre-MPO and MPO's planning activities each year. The UPWP outlines all tasks that the pre-MPO plans on accomplishing and who will accomplish those, as well as outlining funding sources for the work.

**Ms. Gardino** explained that the Mat-Su MPO could do 2-year UPWPs, but that the team decided to do 1-year UPWPs for the pre-MPO phase to put the new Mat-Su MPO on the same funding cycle as the two other Alaskan peer MPOs; AMATS and FAST Planning. This will be important in April 2023 when the State, the two existing MPOs, and the new Mat-Su MPO sit down to determine how federal planning funds will be allocated between the three MPOs. Since the Mat-Su is not in an air non-attainment area, a simplified statement of work can also be submitted. Neither of the other two MPOs in Alaska can use this format because they are in air quality non-attainment areas. We recommend getting the preferred format from the DOT&PF before using the simplified format.

**Ms. Gardino** directed attendees to page 11 of the meeting packet to provide a brief overview on the other required plans of the MPO described in the UPWP. These include the Metropolitan Transportation Plan (MTP), the Transportation Improvement Program (TIP), and the Public Participation Plan (PPP). The MTP is the fiscally constrained long-range plan that looks out at least 20 years. It includes short range, middle range, and long-range projects. The projects from the MTP are then included in the TIP. The PPP outlines all of the public involvement process that the MPO will follow when developing all of the other required plans. Those four plans are the required plans of the MPO.

**Ms. Gardino** directed attendees to the next few pages of the UPWP, including details on MPO formation including the 50,000-population threshold for an urbanized area designation. Ms. Gardino asked whether Ms. Sollien would like to provide more details on preliminary data analyses in the Mat-Su regarding potential urbanized area status.

Ms. Sollien provided an explanation of preliminary census data from the MSB GIS team that indicates that the Mat-Su area is very likely to be designated as urbanized with the full release of 2020 Census data in April 2022. The data shows that the Mat-Su area is very likely going to meet the urbanized area threshold regardless of whether the Census uses a population density (50,000 people in a contiguous area and 1,000 people per square mile) or dwelling unit density definition (385 dwelling units per square mile in a contiguous area of at least 50,000 people). In the 2010 Census, there were 44,000 people in the Mat-Su urban cluster. Preliminary data received by the MSB from the Census Bureau in August 2021 showed that this same area has grown to 59,000+ people. This gives the MSB confidence that the urbanized area designation will apply if the Census does not change its criteria, since there are already over 50,000 people in the core area. If the criteria are changed to dwelling units, the Census Bureau would consider 385 dwelling units per square mile in a contiguous area of at least 50,000 people as an urbanized area. Preliminary analyses by MSB GIS show that there are approximately 459 dwelling units per square mile in the urban core of the Mat-Su. Ms. Sollien shared an Excel spreadsheet and map showing population and dwelling unit estimates developed by the MSB. These materials will be included as an attachment to these meeting minutes. Ms. Sollien explained that this data has been helpful in advocating for additional funds for MPO development moving forward into 2022 and that it also justifies the pre-planning process so far because it shows that the urbanized area designation is highly likely to occur.

**Ms. Gardino** continued walking through the 2022 UPWP document, introducing the boundary development process. She explained that the boundary must contain the urbanized area designated by the Census in April 2022 as well as the area expected to become urbanized within the next 20 years. Ms. Gardino noted that the data and type of analyses just presented by Ms. Sollien will be extremely helpful in establishing the MPO's boundary. She explained that the pre-planning team has developed a boundary development strategy. Ms. Gardino explained that the boundary development process will be a very important task completed next year and will require cooperation with the state. Preliminary discussions with the MSB and the state indicate that these two entities likely have the resources and capacity internally to facilitate the boundary development process.

**Mr. Charles** explained that at the October Steering Committee meeting, he made the statement that additional considerations beyond just the Census data should be considered and reflected in the boundary development process. These other factors include the planned projects and infrastructure upgrades of the borough, cities, utilities, and entities such as the school district, etc. Mr. Charles stated that input from the business community should also be reflected in the boundary development process, as well as review of the comprehensive plans of the cities and borough.

**Ms. Gardino** thanked Mr. Charles for reiterating his comment. She reiterated that the boundary at minimum must include the urbanized area and the area expected to be urbanized within the next 20 years but that it should also be comprehensive, taking into consideration other factors like those that Mr. Charles mentioned. The PPP should describe a process to ensure that everyone in the community is able to provide input into the boundary development process. We can foresee if that will be in-person or online meetings at this point in time, but public meetings will certainly be used to ensure that the boundary development process is as comprehensive as possible.

**Ms. Gardino** directed attendees to page 14 of the UPWP showing the federal planning factors that must be considered when developing the MPO's planning documents. Ms. Gardino noted that the planning factors are referenced in the MSB's current LRTP and that they ground the development of all MPO plans in sound transportation planning goals.

**Ms. Gardino** directed attendees to page 17 of the UPWP for an overview of all tasks required in 2022 to ensure that the MPO is established by the April 2023 deadline. She explained that in order to complete the significant work of these tasks, the MSB and planning team recommend hiring an Interim Coordinator as a one-year project position based at the MSB.

**Ms. Sollien** explained that the work of the pre-MPO planning effort will take a significant amount of time in the coming year, which is the rationale for hiring a full-time Interim Coordinator for 1-year to support the process. The funding this coming year would support some continued contractual support as well as the new full-time Interim Coordinator.

**Ms. Gardino** explained that the Interim Coordinator will assist the Steering Committee and Policy Board in further developing and finalizing the Operating Agreement (draft included in meeting packet). The Interim Coordinator will also assist Steering Committee members and organizations in developing their resolutions of support for the MPO as well. The coordinator will also assist with back and forth between Governor and MPO.

**Mr. Junge** noted that the DOT&PF Commissioner will be the ultimate official who will recommend to the Governor to approve the MPO's operating agreement and founding documents. The MPO should not forget about the Commissioner and should strategize about when and how to bring the Commissioner into this process.

**Ms. Gardino** thanked Mr. Junge for the good point.

**Ms. Gardino** explained that before the MPO is finalized, there will need to be an MOU for the MPO's office. Regardless of structure, this document must outline which organizations are contributing what resources to the MPO. For example, the Fairbanks MPO, FAST Planning, started out being housed at the state DOT&PF, and then was housed at the City, and over the years received different types of support from the member organizations. The MOU reflects all of these relationships within the chosen MPO structure. Over the next year, this will all be figured out for the Mat-Su MPO as well. Everything that the MPO needs to operate must be included and outlined in the MOU. An example would be the state or borough supplying GIS services to the MPO, if the MPO doesn't have the capacity to do this internally. Another example would be who will be providing computers or IT support.

**Ms. Gardino** explained that additionally, the Bylaws of the MPO will also need to be developed during 2022. This document will be submitted with the Governor's packet and will outline operating procedures of the MPO including who the members of the organization are, how the Policy Board and Technical Committee Chairs are chosen, and how and when meetings occur. The pre-planning team has developed draft Bylaws for the MPO as well.

**Ms. Gardino** explained that the MPO's Policies and Procedures will also need to be developed. These do not need to be finalized and included with the Governor's packet, but the MPO should begin working on those soon to guide the MPO's functioning. The team has also developed draft Policies and Procedures for eventual review by the Pre-MPO Steering Committee and Pre-MPO Policy Board.

**Ms. Gardino** also explained that the PPP will continue to be developed in 2022 and that development of the Title XI Plan will occur in 2022 as well. Additionally, there are also agreements that the MPO will need to have with the state on Performance-based planning. Both MPOs and the state are bound by these performance-based planning requirements. The MPO can either adopt the performance-based planning targets of the state or develop their own. Those conversations and agreements with the state on how those targets are set will occur next year. Other agreements may also be considered and developed between the Mat-Su MPO and the other MPOs in the state, as well as with local and tribal governments outlining the consultation processes with these entities. All of this will be coordinated with the PPP currently in development that sets out minimum standards for public involvement. The PPP can be amended and updated at any time and during any process to improve public involvement strategies for a specific plan. The Interim Coordinator will be essential to completing all these tasks in 2022 and shepherding the MPO forward.

**Ms. Gardino** explained that the Interim Coordinator will monitor the Federal Highway Bill Reauthorization and any implications for the MPO, including new performance targets. Ms. Sollien will continue with reporting with the support of the Interim Coordinator for funding received from the DOT&PF. The Interim Coordinator will also assist with development of the 2023-2024 UPWP. The 2023-2024 UPWP will cover 2 years and within this time frame the MTP and the TIP will be developed, the two most important planning documents of the MPO.

**Ms. Gardino** explained that a public transit system planning task has been included in the 2022 UPWP, but not much is known at this time how much work will go into this in 2022. Additionally, Contingency Projects task including developing the MTP and TIP have been included in the 2022 UPWP. These are included as Contingency Projects in case additional funding is received that would allow the MPO to begin work on these tasks in 2022.

**Ms. Gardino** directed the attendees to page 29 of the meeting packet for the revised UPWP Budget. Ms. Gardino explained that there was a slight change in the budget just before the meeting today regarding ICAP funds, which is what the DOT&PF uses to pay their overhead funds. For example, ICAP supports DOT&PF administrators who don't bill directly to a construction, design, or federal project. This year it is a 4.64% ICAP rate and that goes directly to the state. The correction to the budget is that the ICAP amount is not on top of the \$230,000 but rather comes out of the \$230,000. That correction has been made in the UPWP budget.

**Ms. Gardino** invited a motion to approve the revised UPWP as amended.

**Mr. Junge** asked whether October was the month in which the new urbanized area designations would be released by the Census Bureau.

**Ms. Sollien** clarified that the MSB received preliminary data from the Census Bureau in August 2021 and that the final data and urbanized designations will be released in April 2022.

**Mr. Charles** made a motion to approve the revised UPWP as amended. Seconded. No objections. Motion approved.

**Mr. Hoskins** asked Ms. Sollien to give some details on the next steps moving forward to hire the new Interim Coordinator.

**Ms. Sollien** explained that Ms. Gardino has drafted a job description for that position, and it has been reviewed and revised by the team. This will be brought to the Steering Committee at its November meeting for review and recommendation to be sent to the Pre-MPO Policy Board for approval at its November meeting. Ms. Sollien explained that she is working internally to set up the term position and structure the 1-year project position at the MSB. Ms. Sollien stated that she is pretty sure that the MSB will be able to host the Interim Coordinator, but if not, then this would be brough back to the Steering Committee and Pre-MPO Policy Board to consider other options.

#### b. Revised Pre-MPO Policy Board Mission and Tasks (Action Item)

**Ms. Sollien** introduced the revised Pre-MPO Policy Board Mission and Tasks document and handed the floor to Ms. Gardino to walk through the revised document.

**Ms. Gardino** directed attendees to pages 30-31 in the meeting packet to review the revised Pre-MPO Policy Board Mission and Tasks document and Steering Committee comments and responses on the document. She explained that the mission and tasks of the Pre-MPO Policy Board and final Policy Board are different as reflected in the document and that the document has been restructured into three sections, Mission, Tasks, and Rules of Engagement with the Responsibilities section removed as recommended by Steering Committee comments. Additionally, the Rules of Engagement section includes that no proxy voting shall be allowed at the Pre-MPO Policy Board level. The Pre-MPO Steering Committee sent the revised document to the Pre-MPO Policy Board for approval. (See packet pages 30-31 for full feedback and response details).

**Ms. Sollien** asked for a motion to approve the revised Pre-MPO Policy Board Mission and Tasks document.

**Mr. Charles** made a motion to approve the revised Pre-MPO Policy Board Mission and Tasks document for the purpose of discussion. Seconded.

**Mr. Charles** asked whether a timeline has been considered to go along with the Pre-MPO Policy Board Mission and Tasks document to guide the work of the board?

**Ms. Sollien** answered that there is a timeline for the project posted on the <a href="https://www.matsumpo.com">www.matsumpo.com</a> website, but that perhaps this should be revisited to make sure that we are on track.

Ms. Barker offered to put a link of the most recent timeline in the meeting chat, that is available on the website.

**Mr. Charles** stated that he thinks it would be helpful to have a timeline for the Pre-MPO Policy Board that members could reference before each meeting to track progress and anticipate next steps to establish an order of engagement.

**Ms. Gardino** shared the most updated project timeline on the screen and said that this can be adapted for 2022 and shared with the Pre-MPO Policy Board.

**Mr. Junge** asked for further clarification on the 'no proxy voting' rule for the Pre-MPO Policy Board and final Policy Board. If a year or two down the road and a member cannot attend, is the assumption that if the group has a quorum, business can still be conducted?

Ms. Sollien answered yes.

**Mr. Junge** asked whether the rules including on proxy voting could be changed down the road if deemed necessary?

**Ms. Gardino** answered that yes, that will be defined in the MPO Policies and Procedures next year and can be updated as the MPO sees fit.

**Ms. Sollien** asked for any other questions, comments, or edits to the revised Pre-MPO Policy Board Mission and Tasks overview document. No additional discussion. No objections. *Motion approved.* 

#### 8. New Business

a. Pre-MPO Steering Committee Mission and Tasks (Action Item)

**Ms. Sollien** introduced the Pre-MPO Steering Committee Mission and Tasks document and handed the floor over to Ms. Gardino to walk through the document.

Ms. Gardino explained that the main difference between the Pre-MPO Policy Board Mission and Tasks document and the Mission and Tasks document for the Steering Committee is that the Steering Committee makes recommendations to the Pre-MPO Policy Board to approve documents, and the Pre-MPO Policy Board makes the final approval decision. A primary responsibility of the Pre-MPO Steering Committee is to shepherd the various documents of the MPO development process through their respective organizations. Ms. Gardino explained that another difference between the Pre-MPO Steering Committee and Pre-MPO Policy Board documents is that proxy voting is allowed at the Steering Committee level because the body is interim and staff-level, making only recommendations to the Pre-MPO Policy Board, and is not the final decisionmaker. The document lists out the tasks expected to be performed by the Pre-MPO Steering Committee. Ms. Gardino reiterated that a revised schedule will also be shared with the Steering Committee to guide its work, as with the Pre-MPO Policy Board as requested by Mr. Charles.

**Ms. Sollien** asked for a motion to approve the revised Pre-MPO Steering Committee Mission and Tasks overview document.

**Mr. Charles** made the motion to approve the revised Pre-MPO Steering Committee Mission and Tasks overview document for the purpose of discussion. Seconded.

**Mr. Charles** suggested that the document should be amended to reflect the same structure and organization as the Pre-MPO Policy Board Mission and Tasks overview document including having a Rules of Engagement section. The bullet point currently under the Mission section that states proxy voting is allowed at the Pre-MPO Steering Committee level should be moved down to a new Rules of Engagement section to make the structure of the two Mission and Tasks overview documents parallel.

**Ms. Gardino** asked the Steering Committee for a motion to amend the document as described.

**Mr. Charles** made a motion to amend the Pre-MPO Steering Committee Mission and Tasks document as described above. Seconded. Amended without objection

**Ms. Sollien** asked for any additional discussion or objections to approving the document as amended. *No discussion. No objections. Pre-MPO Steering Committee Mission and Tasks Overview document approved as amended.* 

# b. Draft Boundary Development Strategy and Comments and Approval (Action Item)

**Ms. Gardino** provided an overview of the revised draft Boundary Development Strategy document (See October 12 Steering Committee Meeting Minutes for a detailed overview and discussion of this document).

**Mr. Junge** noted that an acknowledgement from the state DOT&PF stating that the MSB's current CTP program will not be impacted by the development of the MPO should also be established.

**Ms. Sollien** thanked Mr. Junge for this reminder.

**Ms. Gardino** responded that yes, that is another agreement that needs to be put into place and that it will be added to the to-do list.

**Mr. Junge** asked how the MPO development process impacts the MS4 process in the Mat-Su?

**Ms. Gardino** explained that both the MPO and the MS4 are triggered by the urbanized area designation, but the two processes do not trigger each other.

**Ms. Sollien** explained that planners at the MSB are working on MS4 and that a Steering Committee will be formed around January 2022. The MSB has a Stormwater Management Plan from 2010, because they thought the urbanized area designation was going to apply then. She stated that many of the same individuals involved in the MPO development process may be asked to also be involved in the MS4 effort. Ms. Sollien explained that it will be a herculean task to complete the MS4 requirements as well, but that she has an MSB Planner working on it already thought the Steering Committee has not yet begun to meet.

**Ms. Gardino** continued to walk the attendees through the revised Boundary Development Strategy document. (See October 12 Steering Committee Meeting Minutes for a detailed overview and discussion of this document).

**Mr. Moosey** made the note that the MPO boundary will be tiny compared to the size of the entire MSB and made a motion to approve the revised Boundary Development Strategy. Seconded.

**Ms. Gardino** commented that yes, this is a similar situation to the Fairbanks MPA size versus the entire FNSB's much larger area.

**Mr. Junge** noted that since the CTP funding stream is very competitive, the result is that the larger the Mat-Su MPA is, the less opportunity that the MSB will have to compete for CTP funds. This is because CTP funds cannot be applied within the MPA.

**Ms. Gardino** directed the group to the Road Miles appendix included with the revised Boundary Development Strategy. She explained that this data will be very helpful when considering the different boundary alternatives for the MPO. This data can help better understand the implications of including different roadways within the boundary and the amount of responsibility the MPO takes on. The larger the MPA is, the more challenging it may become to create noticeable improvements in the road system, since MPO resources are being spread thinner across a larger area and CTP funds do not apply within the MPO boundary.

**Mr. Charles** made a motion to amend the revised Boundary Development Strategy to include as a task reviewing the MSB Comprehensive Plans, the City of Wasilla Comprehensive Plan and the City of Palmer Comprehensive Plans as a part of the boundary development process. Seconded. No objections. Amendment approved.

**Ms. Sollien** asked if there were any other amendments or additions. No additional amendments or additions.

**Ms. Sollien** asked if there were any objections to approving the revised Boundary Development Strategy as amended. No objections. *Motion to adopt as amended approved.* 

- c. Mat-Su MPO Naming Recommendation from the Steering Committee (Action Item)
  - Mat-Su Valley Planning for Transportation (MVP Transportation)

**Ms. Sollien** introduced the naming item and passed the floor to Ms. Barker to provide an overview of the naming process so far.

**Ms. Barker** provided an overview of the Mat-Su MPO naming process thus far (*refer to pages 120-122 in the meeting packet*). At its September meeting, the Mat-Su Pre-MPO Steering Committee recommended to the Pre-MPO Policy Board to approve the name MVP Transportation for the new Mat-Su MPO.

**Ms. Busch** made a motion to approve the name MVP Transportation for the new Mat-Su MPO. Seconded. No questions or discussion. None opposed. Motion approved.

d. Operating Agreement Comments and Responses

This item moved to the agenda for next meeting.

- 9. Other Issues
- 10. Informational Items

**Ms. Sollien** noted that she will be reaching out to Pre-MPO Policy Board members and Pre-MPO Steering Committee members in advance of their next meetings to gather any agenda items desired to be added to the agendas by members.

#### 11. Pre-MPO Policy Board Comments

**Ms. Sollien** noted that at the next Pre-MPO Steering Committee meeting MPO structure will be discussed, and that Pre-MPO Policy Board members are welcome to attend.

#### 12. Adjournment

Ms. Busch made a motion to adjourn. No objections. Meeting adjourned at 1:04pm.

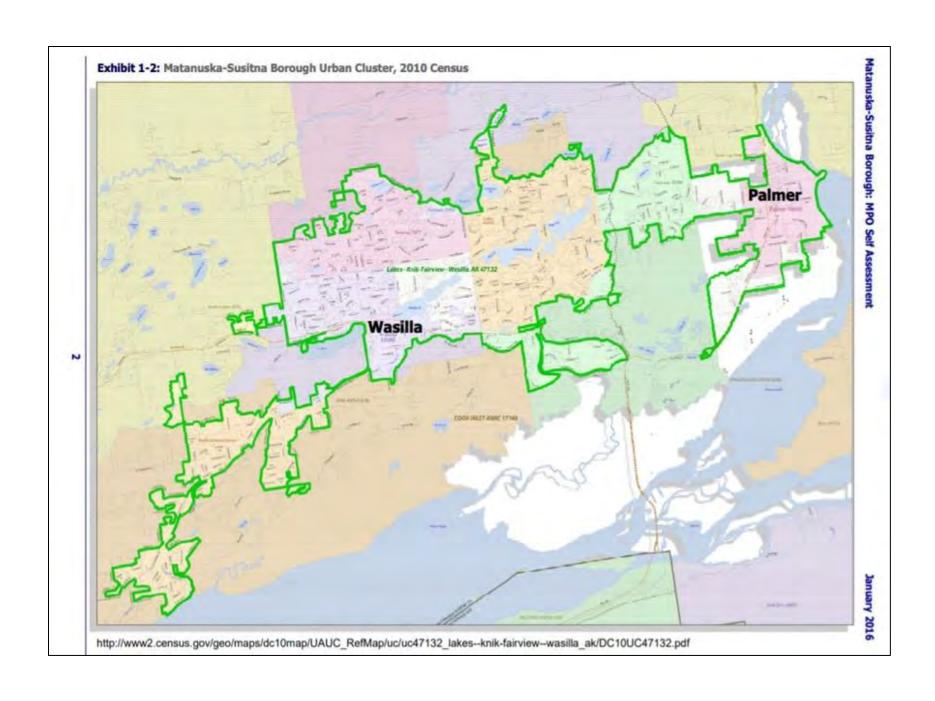
Next Scheduled Pre-MPO Policy Board Meeting – **Wednesday, November 17**<sup>th</sup> **11:30am-1:00pm**, to be held via Microsoft TEAMS Meeting

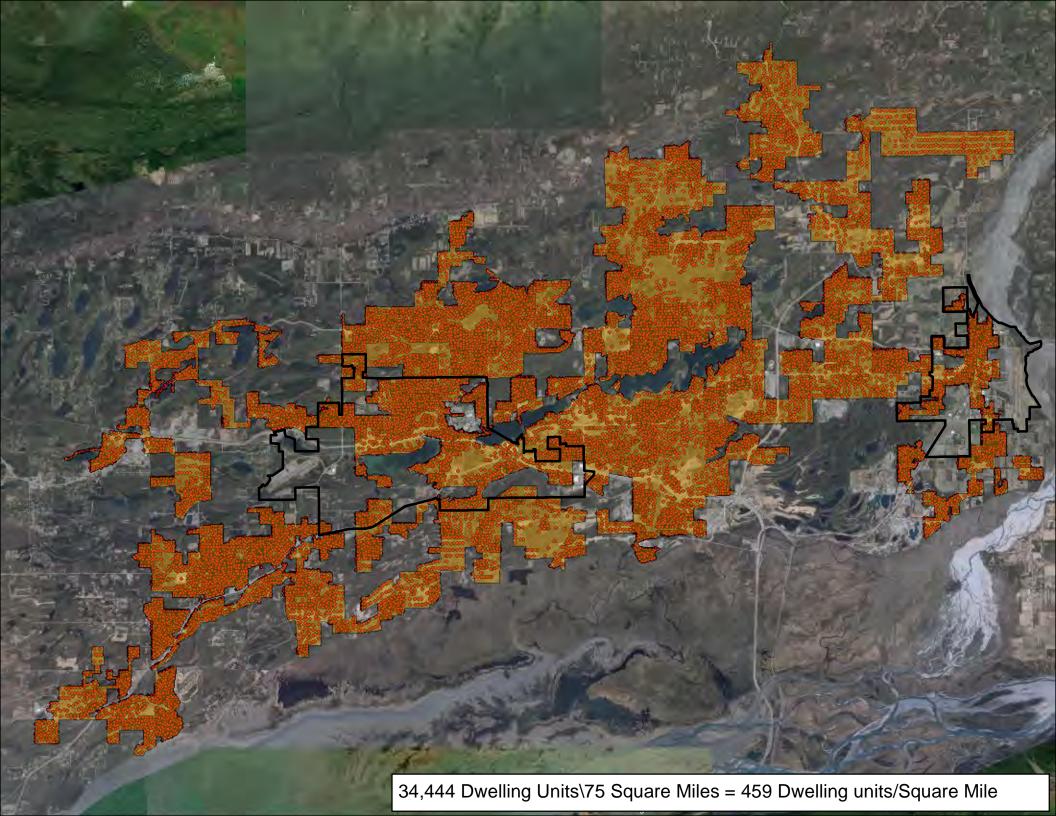
Area Name	April 2010	April 2020	difference
Matanuska-Susitna Borough	88,995	107,081	18,086
Big Lake CDP	3,350	3,833	483
Buffalo Soapstone CDP	855	1,021	166
Butte CDP	3,246	3,589	343
Chase CDP	34	19	-15
Chickaloon CDP	272	254	-18
Eureka Roadhouse CDP	29	24	-5
Farm Loop CDP	1,946	2,747	801
Fishhook CDP	3,338	5,048	1,710
Gateway CDP	4,205	5,748	1,543
Glacier View CDP	234	375	141
Houston city	1,912	1,975	63
Knik-Fairview CDP	14,912	19,297	4,385
Knik River CDP	744	792	48
Lake Louise CDP	48	15	-33
Lazy Mountain CDP	1,479	1,506	27
Meadow Lakes CDP	7,570	9,197	1,627
North Lakes CDP	7,595	9,450	1,855
Palmer city	5,937	5,888	-49
Petersville CDP	4	27	23
Point MacKenzie CDP	540	1,852	1,312
Skwentna CDP	37	62	25
South Lakes CDP	5,032	5,229	197
Susitna CDP	18	11	-7
Susitna North CDP	1,260	1,564	304
Sutton-Alpine CDP	1,447	1,038	-409
Talkeetna CDP	908	1,055	147
Tanaina CDP	7,655	8,817	1,162
Trapper Creek CDP	481	499	18
Wasilla city	7,831	9,054	1,223
Willow CDP	2,102	2,196	94
Greater Palmer	3,974	4,899	925
	88,995	107,081	18,086

\*\* at or exceeding 2035 build-out projections

Red is considered our greater Core Area communities population of this area 85,111

Urban Cluster identified by the 2010 Census = 44,000 The same area in 2020= 59,298





Matanuska-Susitna Borough,
City of Palmer,
City of Wasilla,
Knik Tribe,
Chickaloon
Native Village
and
State of Alaska

### **MAT-SU MPO**

# and MEMORANDUM OF UNDERSTANDING for TRANSPORTATION PLANNING

In the
Metropolitan Area
of the
Mat-Su Metropolitan Planning Organization

Matanuska-Susitna Borough,
City of Palmer,
City of Wasilla,
Knik Tribe,
Chickaloon
Native Village
and
State of Alaska

MAT-SU MPO INTER-GOVERNMENTAL OPERATING AGREEMENT
AND
MEMORANDUM OF UNDERSTANDING
FOR
TRANSPORTATION PLANNING

In the Metropolitan Area of the Mat-Su Metropolitan Planning Organization

#### **SECTION 1 – PARTIES TO THIS AGREEMENT**

The Parties to this Agreement are the State of Alaska (State), Matanuska-Susitna Borough (MSB), Knik Tribe, Chickaloon Native Village, City of Palmer, and City of Wasilla.

#### **SECTION 2 – PURPOSE**

This Agreement is entered into in accordance with 23 USC § 134 – 135, 49 USC § 5303 – 5306, and 23 CFR 450.300 to provide the structure and process for the continuing, cooperative and comprehensive consideration, consultation, development and implementation of transportation plans and programs for intermodal transportation in the metropolitan planning area (MPA).

MPOs are required to develop long-range transportation plans and Transportation Improvement Programs through a performance-driven, outcome-based approach to planning. The MPO will conduct the transportation planning process and provide for consideration and implementation of projects, strategies, and services that will address the planning factors outlined in 23 CFR 450.306 (b) and (c).

#### SECTION 3 – LEGAL AUTHORITY

3.1 Federal Transportation Planning Statutes

23 USC § 104(f), 23 USC § 134 and 49 USC § 5303 – 5306 provide funding and

require designation of a metropolitan planning organization (MPO) for urbanized areas of at least 50,000 population to carry out a transportation planning process and receive federal funding. Those Statutes require the State and the local governments to coordinate the planning and construction of all urban transportation facilities with a continuing, cooperative, and comprehensive transportation planning process.

#### 3.2 MPO Designation

On <insert month and day>, 2023, the Governor of the State of Alaska designated the MPO and identified the <insert MPO name> (MPO) Policy Board as the body providing the direction of transportation planning in the MPA in accordance with Federal law. In addition, the insert name is a designated recipient of Urbanized Formula Grants from the FTA.

#### SECTION 4 – DEFINED TERMS

"ADOT&PF" means the State of Alaska Department of Transportation and Public Facilities.

"ASSEMBLY" means the MSB Assembly, the legislative governing body of the MSB.

"Chickaloon Native Village" means

"CITY OF PALMER" means the home rule city, a political subdivision of the State of Alaska within the MPA.

"CITY OF WASILLA" means a first-class city, a political subdivision of the State of Alaska, and the most populated city located within the MPA.

"CONSULTATION" means that one or more parties confer with other identified parties in accordance with an established process and, prior to taking action(s), considers the views of the other parties and periodically informs them about action(s) taken. This definition does not apply to the "consultation" performed by the States and the MPOs in comparing the long-range statewide transportation plan and the MTP, respectively, to State and tribal conservation plans or maps or inventories of natural or historic resources.

"COOPERATION" means that the parties involved in carrying out the transportation planning and programming processes work together to achieve a common goal or objective.

"COORDINATION" means the cooperative development of plans, programs, and schedules among agencies and entities with legal standing and adjustment of such plans, programs, and schedules to achieve general consistency, as appropriate.

"DBE" or "Disadvantaged Business Enterprise" means a for-profit small business concern (1) that is at least 51-percent owned by one or more individuals who are both socially and economically disadvantaged or, in the case of a corporation, in which 51 percent of the stock is owned by one or more such individuals; and (2) whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it.

"FHWA" means the Federal Highway Administration, an operating agency of the United States Department of Transportation (USDOT).

"FTA" means the Federal Transit Administration, an operating agency of the USDOT.

"<insert name>" means the Mat-Su Metropolitan Planning Organization.

"Knik Tribe" means

"Metropolitan Planning Agreement" means a written agreement between the MPO, the State(s), and the providers of public transportation serving the metropolitan planning area that describes how they will work cooperatively to meet their mutual responsibilities in carrying out the metropolitan transportation planning process.

"MPA" or "METROPOLITAN PLANNING AREA" means the geographic area in which the MPO carries on metropolitan transportation planning process as described in Section 5.4 of this Agreement.

"MPO" or "METROPOLITAN PLANNING ORGANIZATION" means the policy board created by Section 5.2 of this Agreement to carry out the metropolitan transportation planning process.

"MSB" means the Matanuska-Susitna Borough, a second-class borough, a political subdivision of the State of Alaska that includes the City of Palmer, City of Wasilla, and MPA within its boundaries.

"MTP" or 'METROPOLITAN TRANSPORTATION PLAN" means the official multimodal transportation plan addressing no less than a 20-year planning horizon that the MPO develops, adopts, and updates through the MTP process.

"PALMER CITY COUNCIL" means the legislative governing body of the City of Palmer.

"PERFORMANCE-BASED APPROACH" means the application of performance management within the planning and programming process to achieve desired performance outcomes for the multimodal transportation system.

"PL FUNDS" means the Federal Highway Administration Metropolitan Transportation Planning funds authorized under 23 USC 104 to carry out the requirements of 23 USC 134.

"POLICY BOARD" means the board established under Section 5.2 of the Agreement for cooperative decision-making in accordance with this Agreement.

"PUBLIC PARTICIPATION PLAN" means a documented process for providing citizens, affected public agencies, representatives of public transportation employees, freight shippers, providers of freight transportation services, private providers of transportation, representative of users of public transportation, representatives of users of pedestrian walkways and bicycle transportation facilities, representatives of the disabled, and other interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process.

"SECTION 5303 FUNDS" means the FTA funds made available under 49 USC 5305(g) to carry out the requirements of 49 USC 5303.

"SSOW" OR "SIMPLIFIED STATEMENT OF WORK" means a statement of work documenting metropolitan transportation planning activities performed with funds provided under title 23 U.S.C. and title 49 U.S.C. Chapter 53 in accordance with the provisions of 23 CFR 450.308 and 23 CFR part 420.

"STATE" means the State of Alaska.

"TECHNICAL COMMITTEE" means the Mat-Su MPO committee established in Section 5.3 of this Agreement for the cooperative decision-making in accordance with this Agreement.

"TIP" or the "TRANSPORTATION IMPROVEMENT PROGRAM" means a prioritized listing/program of transportation projects covering a period of four years that is developed and formally adopted by an MPO as part of the MTP process, consistent with the MTP, and required for projects to be eligible for funding under title 23 USC and title 49 USC chapter 53.

"UPWP" or "UNIFIED PLANNING WORK PROGRAM" means a statement of work identifying the planning priorities and activities to be carried out within an MPA. At a minimum, a UPWP includes a description of the planning work and resulting products, who will perform the work, time frames for completing the work, the cost of the work, and the source(s) of funds.

"URBANIZED AREA" means a geographic area with a population of 50,000 or more, as determined by the Bureau of the Census.

"USDOT" means the United States Department of Transportation.

"WASILLA CITY COUNCIL" means the legislative governing body of the City of Wasilla.

#### SECTION 5 – ORGANIZATION AND RESPONSIBILITIES

#### 5.1 <insert name>

<insert name> is the MPO's staffed organization, in cooperation with the State, units of local government and public transportation operators.

5.1.1 In order to receive and expend federal funding for transportation in urbanized areas with a population of more than 50,000 individuals, there must be coordination between the State and the MPO as required by federal regulation. Therefore, the purpose of the <insert name> is to provide the framework and mechanism for the MPO and the State to jointly develop and implement transportation plans and programs, which will assure compliance with State and Federal transportation planning.

#### 5.2 Policy Board

The <insert name> Policy Board (Policy Board) shall have as members, a designated representative of the ADOT&PF, MSB Mayor, City of Palmer Mayor, City of Wasilla Mayor, Knik Tribe Representative, Chickaloon Native Village Representative, Mat-Su Trails and Parks Foundation and a designated representative of the MSB Assembly. Each member of the Policy Board shall have one vote. <insert name>'s Executive Director will serve as Secretary to the Policy Board.

#### 5.2.1 Powers and Duties of the Policy Board

The Policy Board shall have overall responsibility for the implementation of this Agreement, coordination of <insert name>'s efforts and responsibilities of the <insert name>'s Technical Committee, and the ultimate development and adoption of the UPWP, TIP, and MTP.

#### 5.3 Technical Committee

<insert name> shall have a Technical Committee, which consists of representatives, such as planners, engineers, and other specialists from the City of Palmer, City of Wasilla, MSB, ADOT&PF, Valley Transit, Port Mackenzie, ADEC, University of Alaska Palmer, Alaska Railroad Corporation, Mat-Su local freight industry, Mat-Su Health Foundation and local Tribal entities. Each member of the <insert name> MPO Technical Committee (Technical Committee) shall have one vote and all actions of the Technical Committee, including recommendations to the Policy Board, shall be by a majority vote of the total authorized number of members.

#### 5.4 MPA

The MPA specified by 23 USC § 134(e) shall be the geographical area shown on Attachment #1 to the Agreement incorporated herein by reference. Provided such boundaries conform to the requirements of 23 USC § 134(e), the MPO and the Governor may mutually agree to change the boundaries of the MPA.

#### 5.5 MPO Self-certification

Every four years the MPO will, in coordination with the ADOT&PF, self-certify to the FHWA and the FTA that the planning process is addressing the major issues facing the area and is being conducted in accordance with all applicable requirements of 23 CFR 450.336(a).

#### **SECTION 6 – KEY PLANS and PROGRAMS**

6.1 There are three primary planning or programming activities that the MPO is responsible for developing. This section summarizes these key plans and programs, which include the MTP, TIP, and UPWP.

#### 6.1.1 MTP

The MPO, in cooperation with the State, is responsible for developing or updating an MTP. The MPO shall follow the latest federal planning requirements, as prescribed in 23 CFR 450.324. The MPO shall update the MTP every five (5) years as prescribed by 23 USC § 134(i).

#### 6.1.2 TIP

The MPO, in cooperation with the State, is responsible for developing or updating the TIP. The MPO shall follow the latest federal planning requirements, as prescribed in 23 CFR 450.326 and 23 USC § 134(j).

#### 6.1.3 UPWP or SSOW

- (1) The MPO, with full assistance from the State and all other cooperating agencies, is responsible for developing or adjusting the UPWP or SSOW, as prescribed by 23 CFR 450.308. The MPO shall:
  - (a) Describe all the transportation activities to be completed in a fiscal year.
  - (b) Ensure early coordination with FHWA and FTA.
- (2) No later than July 1 of each year, the ADOT&PF, in consultation with the MPO, will provide to the Policy Board in writing the

amount of estimated Federal PL and Section 5303 funds, and required match ratios, to be made available to <insert name> for the next fiscal year of October 1 through September 30. ADOT&PF, MSB, City of Palmer, City of Wasilla and <insert name> staff shall recommend work tasks with budgets for tasks in which it participates. <insert name> staff shall develop and implement a UPWP or SSOW public involvement program, within a Public Participation Plan, and prepare a UPWP or SSOW with the full cooperation of ADOT&PF, MSB, the City of Palmer, the City of Wasilla and the MPO. Discussions between ADOT&PF, MSB, City of Palmer, City of Wasilla and the MPO shall take place to determine how the proposed tasks can be accomplished in the most efficient and effective manner. The UPWP or SSOW shall be reviewed by the Technical Committee, approved by the Policy Board, and forwarded to ADOT&PF for concurrent approval by FHWA and FTA prior to any work being performed.

#### 6.2 Changes/Amendments to Key Plans and Programs

#### 6.2.1 Amendments to the MTP and TIP

The MPO, with its responsibility to maintain existing plans and programs, shall approve amendments, in accordance with its Public Participation Plan. An Amendment is triggered by the addition or deletion of a project or a major change in the project cost, project / project phase initiation dates, or a major change in design concept or design scope. An amendment is a revision that requires public review and comment periods consistent with the MPO public involvement policy and re-demonstration of fiscal constraint. Amendments require the concurrence of the Mat-Su MPO, ADOT&PF, FHWA, and FTA before becoming effective.

#### 6.2.2 Administrative Modifications to the MTP and TIP

The MPO, with its responsibility to maintain existing plans and programs, shall approve Administrative Modifications in accordance with the Public Participation Plan. An Administrative Modification is triggered by a minor revision to a metropolitan transportation plan or TIP that includes minor changes to project/project phase costs, minor changes to funding sources of previously-included projects, and minor changes to project/project phase initiation dates. It is a revision that does not require public review and comment, re-demonstration of fiscal constraint. Administrative Modifications require the concurrence of the MPO and the ADOT&PF before becoming effective. The FHWA and FTA will be notified as soon as possible of these changes.

#### 6.2.3 Amendments/Changes to the UPWP or SSOW

Changes in work assignments and studies to be performed to meet transportation planning requirements may be made by the MPO at such times and to such extent as deemed necessary. Total funds to be made available for the performance of said work and services shall not exceed the amount specified in the UPWP or SSOW. Reimbursement will be made by ADOT&PF in accordance with procedures stated herein and shall be expended only on the UPWP or SSOW approved by the MPO, ADOT&PF, FHWA, and FTA.

- (1) Changes in funding levels for tasks, or changes in tasks, shall be requested as soon as possible after the need for such change is recognized.
  - (a) Amendment to the UPWP or SSOW
    (No additional funding required)
    An Amendment to the UPWP or SSOW is triggered when task budget amounts exceed 20 percent of the original approved program budget, when there are individual changes of \$35,000 or more to task budgets, or when there are significant scope changes. Amendments require the concurrence of the MPO, ADOT&PF, FHWA, and FTA before becoming effective. Amendments to the UPWP or SSOW require public review.
  - (b) Administrative Modifications to the UPWP or SSOW

    (No additional funding required or no significant change to scope)

An Administrative Modification is triggered when task budget amounts do not exceed 20 percent of the approved program budget or when individual changes are for \$35,000 or less of a task budget. Administrative Modifications require the concurrence of the MPO and the ADOT&PF before becoming effective. The FHWA and FTA will be notified as soon as possible of these changes.

#### **SECTION 7 – CONSULTANT CONTRACTS**

7.1 FHWA and FTA Approval: For all federally-funded work to be done under a consultant contract, prior FHWA and/or FTA approval of a Project Development Authorization including the scope of work is required before a Request for Proposal (RFP) is issued. Early coordination is essential. The contracting agency will be the ADOT&PF which will coordinate review and approvals directly with FHWA and FTA.

- 7.2 <u>ADOT&PF Approval</u>: The contracting agency will be the ADOT&PF for review of the final RFP, scope of services, project budget, and project management plan. ADOT&PF shall also reserve the right to select members for the Selection Committees for all consultant contracts. ADOT&PF may provide opportunity to <insert name>, as appropriate, to serve on the Selection Committees.
- 7.3 <u>Work Products</u>: ADOT&PF and Mat-Su MPO will have an opportunity to review draft work products prior to review by the Technical Committee and Policy Board.
- 7.4 Inspection of Work: ADOT&PF and/or the owner of the facility shall at all times be accorded review and inspection of the work performed by consultants and shall at all reasonable times have access to the premises, to all data, notes, records, correspondence, and instruction memoranda or description which pertain to the work involved.

#### **SECTION 8 – ADDITIONAL AND SEPARATE WORK PROJECTS**

From time to time, ADOT&PF or the MPO may desire one of the other parties to perform additional work projects for services separate and apart from those set forth in the UPWP. At such times, the requesting party will notify the other party of the intention, including a request for the specific work and/or services desired. If the other party is willing and able to do the work or perform the services requested, written acceptance by the requesting party of the terms accepted shall constitute authority to proceed with the work and/or services requested. The requesting party shall pay for such work or services within a reasonable time after billing. Such billing shall be made pursuant to the terms agreed upon for each particular work project.

#### **SECTION 9 – PROGRAM REPORTING REQUIREMENTS**

9.1 Reporting: UPWP or SSOW

In accordance with 23 CFR 420.117, the ADOT&PF is responsible for monitoring the UPWP or SSOW supported activities to assure compliance with applicable Federal requirements and assure performance goals are being achieved. Monitoring must cover each program, function or activity. The reporting procedures shall include, but are not limited to, the following:

#### 9.1.1 Quarterly Reports

All parties receiving federal planning funds pursuant to this Agreement shall prepare a quarterly financial statement and a narrative progress report, in a format provided by the ADOT&PF, for all tasks identified in the UPWP or SSOW for which they are responsible and submit to the ADOT&PF

Central Region office no later than 30 days following the last day of each UPWP or SSOW fiscal quarter. The quarterly reports shall serve as the basis for quarterly reimbursements.

Within 40 days of the last day of the fiscal quarter, ADOT&PF will compile all reports and shall either, review and approve the reports, or request modifications. Upon approval, the ADOT&PF Central Region staff will forward the reports to the MPO.

If ADOT&PF requests modifications, the report will be forwarded to the MPO as a draft report. Within 50 days following the last day of each UPWP or SSOW fiscal year quarter, all requested report modifications shall be submitted to ADOT&PF Central Region. Upon approval, the ADOT&PF will re-submit the report to the MPO no later than 60 days following the last day of each UPWP fiscal year quarter.

This final UPWP or SSOW Quarterly Report shall consist of the following:

- (1) A financial statement which shall include task and program summary of the following data:
  - (a) Current quarterly expenditures
  - (b) UPWP fiscal year to date expenditures
  - (c) PL, Sec. 5303, and local funds / in-kind expended to date
  - (d) PL, Sec. 5303, and local funds / in-kind remaining
- (2) A narrative progress report which shall include:
  - (a) A description of work accomplished during the quarter
  - (b) Significant events (i.e. travel, training, conferences)
  - (c) Milestones reached in sufficient detail to justify the quarterly expenditures

For tasks consisting of a scheduled completion date, the progress report shall include each task's percentage complete, explanatory information on the progress, and any issues relating to the task such as schedule delays.

#### 9.1.2 Annual Report

Upon receipt of the final (fourth quarter) UPWP or SSOW Quarterly Report, the ADOT&PF will draft the UPWP or SSOW Annual Report. The ADOT&PF will forward the UPWP or SSOW Annual Report to the MPO no later than 60 days following the last day of the UPWP or SSOW fiscal year. The ADOT&PF will submit the UPWP or SSOW Annual Report to FHWA

and FTA to meet the reporting requirements of 23 CFR 420.117, as currently adopted or hereafter amended. DOT&PF may combine the UPWP or SSOW Annual Report with similar reports from other subrecipients of federal planning funds into a single report.

The Annual Performance and Expenditure Report for the UPWP or SSOW fiscal year will contain all information required by 23 C.F.R. 420.117.

#### 9.1.3 Significant Events

Events that have significant impact on UPWP or SSOW work elements must be reported by the Parties to this Agreement to ADOT&PF as soon as they become known. The types of events or conditions that require reporting include: problems, delays, or adverse conditions that will materially affect the ability to attain program objectives. This disclosure must be accompanied by a statement of action taken, or contemplated, and any Federal assistance required resolving the situation.

#### 9.1.4 Other Reports

Copies of formal reports, informal reports, and material emerging out of a task specified in the UPWP or SSOW shall be governed by Section 10 of this Agreement.

#### SECTION 10 – PLANNING REPORTS

#### 10.1 Planning Reports

From time to time, ADOT&PF and the MPO may publish reports, documents, etc., upon completion of a portion and/or a phase of a particular planning element in the continuing transportation planning process. In order for the preparation and publishing of such reports to be eligible for participation of Federal funds, the Technical Committee shall review the reports with final approval by the MPO Policy Board, as appropriate.

#### 10.2 Publication

Publication, whether in hard copy or through the use of digital technologies such as via the World Wide Web, by any party to the Agreement shall give credit to other parties, FTA, and FHWA. However, if any party, FTA, or FHWA does not wish to subscribe to the findings or conclusions in the reports, the following statement shall be added:

"This report was funded in part through grant(s) from the Federal Highway

Administration and/or the Federal Transit Administration, U.S. Department of Transportation. The views and opinions of <insert name> expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation."

Furthermore, consultant logos are prohibited from the cover of all reports, documents, etc. that are approved by FTA and FHWA.

#### 10.3 Copies

Copies of draft and final reports, documents, etc., will be provided as required to Federal and State Agencies. Parties to this Agreement will be provided copies as requested.

The FHWA reserves a royalty-free, non-exclusive, and irrevocable right to reproduce, publish, or otherwise use, and authorize others to use, the work for Government purposes.

#### **SECTION 11 – DIVISION OF COST AND PAYMENT**

#### 11.1 Reimbursement

The maximum amount of Metropolitan Planning Funds available each year for reimbursement to the Parties shall not exceed the budget approved in the UPWP or as amended. ADOT&PF will make reimbursement in accordance with the following procedures:

- (1) The Parties shall submit to ADOT&PF quarterly narrative progress reports and financial statements, as defined in Section 10 of this Agreement.
- (2) Reimbursement will be made within 30 days after ADOT&PF receives and approves the quarterly narrative progress reports and financial statements, subject to Federal planning funds being made available and received for the allowable cost.
- (3) Within 60 days of ADOT&PF's approval of the last quarter narrative progress report and financial statement for the fiscal year, ADOT&PF will close the UPWP or SSOW account and request that an audit be performed.
- (4) The audit will be completed, and final payment adjustments made

within 120 days of the last quarter or as soon thereafter as reasonably possible.

#### 11.2 ADOT&PF Tasks

The Parties may agree that ADOT&PF can most efficiently and effectively perform a task or a portion of a task to be funded with PL funds in the approved UPWP. In such cases, ADOT&PF shall:

- (1) Provide the MPO with all necessary documentation in order to permit the preparation of the reports required in Section 10 of this Agreement.
- (2) Upon ADOT&PF approval of the quarterly, ADOT&PF shall submit a billing to FHWA for direct payment to ADOT&PF for approved UPWP or SSOW costs.
- (3) ADOT&PF shall be reimbursed at the rate contained in the applicable UPWP or SSOW.
- (4) ADOT&PF shall promptly provide the MPO with copies of its billings and statements.

#### 11.3 Overruns

When expenditures are anticipated to overrun in any UPWP or SSOW work element, the procedures for budget changes as outlined in Section 6.2 must be followed.

#### 11.4 Cost Limitations

Reimbursement of administrative and operational costs will be made without profit or markup. These costs shall be limited to:

- (1) Direct salaries and wages, with payroll taxes and fringe benefits at actual costs, or if prorated to be allocated on an equitable basis;
- (2) Telephone charges and necessary travel limited to program specific charges;
- (3) Overhead or indirect costs as approved annually in the respective UPWP or SSOW line item budget and verified by audit. Eligibility shall conform to the provisions of 23 CFR 420.113;

(4) Training as approved specifically in the UPWP or SSOW or otherwise specifically approved by ADOT&PF, FHWA or FTA.

#### 11.5 Rate of Reimbursement

Reimbursement shall be at the rate specified and contained in the applicable UPWP.

#### 11.6 Financial Accounting Level

The expended funds will be accounted for at the task level (100, 200, 300 etc.).

#### 11.7 Fiscal Year

The UPWP or SSOW fiscal year will be October 1 to September 30.

#### SECTION 12 – PROCUREMENT, MANAGEMENT, AND DISPOSITION OF PROPERTY

Procurement and management of property acquired for the program, including disposition of property if the program is discontinued, will be in accordance with 23 C.F.R. 420.121(f) and any other regulatory requirements applicable to the expenditure of federal funds made available for the implementation of this Agreement.

#### **SECTION 13 – AUDIT PROCEDURES**

- 13.1 In addition to the requirements stated in this section, requirements for audit as defined in 23 CFR 420 will be used as guidelines.
- 13.2 Each participating party will maintain complete records of all manpower, materials and out-of-pocket expenses, and will accomplish all record keeping in accordance with the following procedures:
  - 13.2.1 Each participating party will furnish ADOT&PF copies of all certified payrolls which shall include the hourly rate for each employee working on the project during the reporting period. In addition, a loaded rate factor will be shown in a manner compatible with existing approved local procedures. The load rate factor is subject to adjustment based upon audits occurring during the life of this Agreement.

#### 13.2.2 Time Sheets

Individual time sheets will be maintained reflecting the daily total amount of hours worked and amount of time spent on each task within the program. It is imperative that the hours be traceable to the task.

#### 13.2.3 Materials

Copies of invoices shall support costs of any purchased materials utilized on this project.

#### 13.2.4 Out-of-Pocket Expenses

Copies of receipts shall support all expenses.

#### 13.2.5 Record System

The record system will be such that all costs can be easily traceable from all billings through the ledgers to the source document. Each expenditure must be identified with the task within the current approved UPWP or SSOW.

- 13.3 Each consultant contract or professional services agreement, in which any party engages, may require a specific audit for that project or agreement. The award of any such construction related engineering design services contract must be made in conformity with applicable Federal and ADOT&PF contracting procedures including ADOT&PF Procedure 10.02.010, and related Professional Services Agreement Handbook, or based on acceptable alternative contracting procedures approved by ADOT&PF and FHWA. This requirement is in addition to any agencywide audit conducted pursuant to OMB Circular A-133 (Single Audit Requirements).
- 13.4 <insert name> may be audited every year by ADOT&PF Internal Review auditors for compliance and to insure adequate coverage. <insert name> will additionally hire an independent Certified Public Accountant (CPA) to conduct an annual audit of all revenues and expenditures, as well as participate in a state and/or federal single audit as requested. All Parties and/or their subcontractors under this Agreement shall maintain all records and accounts relating to their costs and expenditures for the work during any fiscal year for a minimum of three (3) years following receipt of the final payment and shall make them available for audit by representatives of ADOT&PF, FHWA, and FTA at reasonable times. All Parties shall maintain records in a form approved by ADOT&PF. Final payment is defined as the final voucher paid by FHWA to ADOT&PF based on an audit. A request to close out a fiscal year or project account does not constitute final payment.

13.5 Any review, which does not meet Federal requirements, will be resolved between ADOT&PF and the other party. The financial records relating to a UPWP or SSOW year may be closed out once FHWA accepts the audit and final payment adjustments have been made.

#### SECTION 14 - COMPLIANCE WITH TITLE VI, CIVIL RIGHTS ACT OF 1964

All Parties hereby agree as a condition to receiving any Federal financial assistance from USDOT, to comply with Title VI of the Civil Rights Act of 1964 and all requirements imposed by or pursuant to Title 49 CFR, Part 21, Nondiscrimination in Federally-Assisted Programs of the USDOT, Effectuation of Title VI of the Civil Rights Act of 1964.

#### **SECTION 15 – DBE PROGRAM REQUIREMENTS**

#### 15.1 Compliance

The Parties, their agents and employees shall comply with the provisions of 49 CFR 26 and Title VI of the Civil Rights Act of 1964. 49 CFR 26 requires that all parties shall agree to abide by the statements in paragraphs 15.2 and 15.3 and shall include these statements in all Parties' USDOT financial assistance agreements and in all subsequent agreements between any party and any sub-grantees and any contractor.

#### 15.2 Policy

It is the policy of the USDOT that DBEs, as defined in 49 CFR 26.5, shall have an equal opportunity to participate in the performance of contracts financed in whole or part with Federal funds under this Agreement. Consequently, the DBE requirements of 49 CFR 26 apply to this Agreement.

#### 15.3 DBE Obligation

The Parties to this Agreement agree to ensure that DBEs, as defined in 49 CFR 26.5, have an equal opportunity to participate in the performance of contracts and sub-contracts financed in whole or part with Federal funds provided under this Agreement. In this regard the Parties to this Agreement and/or their contractors shall not discriminate on the basis of race, color, national origin, or in the award and performance of USDOT assisted contracts.

#### **SECTION 16 - AMENDMENTS**

This Agreement may be amended only in writing and must be done prior to undertaking

changes or work resulting therefrom or incurring additional costs or any extension of time. Said amendments are subject to approval by the MPO and the State.

#### **SECTION 17 – LIMITATION OF LIABILITY**

No liability shall be attached to any party to this Agreement by reason of entering into this Agreement, except as expressly provided herein.

#### **SECTION 18 – COMPLIANCE WITH LAWS**

In addition to the laws, statutes, regulations and requirements stated herein, all Parties to this Agreement shall be knowledgeable of and comply with all Federal, State and local laws and ordinances applicable to the work to be done under this Agreement.

#### **SECTION 19 – TERMINATION OF AGREEMENT**

This Agreement will continue in force until or unless the Parties terminate the Agreement in writing.

#### **SECTION 20 – NON-APPROPRIATION CLAUSE**

Nothing in this agreement shall obligate any party to expend monies if there are insufficient or other lack of funds lawfully appropriated by their respective legislative bodies for performance under this Agreement.



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Mayor – Matanuska-Susitna Borough

Date

Mayor – City of Palmer	Date
Mayor – City of Wasilla	Date
	 Date
	 Date
Governor – State of Alaska	 Date

#### Attachment #1

<insert name> Metropolitan Planning Area Boundary Map

#### Mat-Su MPO Operating Agreement Comments and Responses

#	Comment	Response
1	Both Knik Tribe and Chickaloon Native Village need to be spelled out in the first page of the	The Washington State guidance has been
	agreement, definitions, and signature block. We should also compare operating agreements	reviewed.
	from	
	other states, such as Washington that have tribes in their MPO. Attached is a copy of	
2	On the MOU for Transportation Planning, if the Tribal governments are going to be parties	Done. This list of parties to the agreement is
	to the agreement they should be listed in section 1. Also, we may want to include the word	a tentative list until the final list has been
	"consultation" in section 2 since consultation is required in the CFRs.	approved by the Pre-MPO Policy Board.
3	In 5.1 we list the appointing authority for Policy Board members except for the Tribal	Modified.
	entity. It just says member. Does not seem to be the correct terminology.	
4	In 7.2 I like the idea of using ADOT for procurement. They understand the federal	Great input. This needs to be further
	requirements and should be able to keep the MPO from making mistakes with federal funds.	discussed by the Steering Committee.
_	The	
5	The authority in 7.4 should apply to the government entity operating the right-of-way where the project is being built.	Modified.
6	In Section 1, Parties to this Agreement: Are tribes party to the agreement?	Modified to include the tribes
7	In Section 5.2 Policy Board: If we have one tribal member then we have both? If so to get to	Policy Board make-up is still to be
,	nine I believe MSB should have Mayor, Assembly member, and Manager as reps	determined.
8	In Section 5.2 Policy Board: I would also prefer a transit rep over trails if goal is nine.	Final makeup of the Policy Board, as to
-	,	number and representatives, will be up for
		discussion.
9	My only comment is with the operating agreement page 6 of 21, section 5.2 needs to be	The board listed in this draft will be the Final
	updated	Policy Board, not the Pre-MPO Policy Board.
	with the current 10 member board.	•
10	List of Participants does not match parties to the agreement or signatories. i.e. Tribal Entity	Corrected.
11	Section 2 – Purpose: Include 450.306(a) language. MPO's required to develop long-range	Added.
	transportation plans and TIPs through a performance-driven, outcome-based approach to	
12	Section 2 – Purpose: Include reference to consideration of planning factors identified in	Modified to include the reference.
13	Section 4 – Defined Terms: Terms should be ordered by alphabet.	Modifed
14	Section 4 – Defined Terms: Add new Term – Performance-based approach. Defined in	Done.
	450.306 Scope of the metropolitan transportation planning process sub-section (d).	
15	Section 5 – Organization and Responsibilities: Insert "units of local government" in sub-	Done.
16	Sub-section 5.1.1 – Insert "in urbanized areas with a population of more than 50,000	Done.
	individuals" after the word 'transportation'.	

#### **Mat-Su MPO Operating Agreement Comments and Responses**

- Sub-Section 5.2 Policy Board Further discussion is warranted as to exact make-up of the 17 Agreed. Policy Board. Example: Given past action regarding Air Quality Alerts in the Mat-Su, it may be appropriate to include a representative from ADEC. Agreed.
- Sub-Section 5.3 Technical Committee Further discussion is warranted as to exact make-up of the Technical Committee. Some examples: Should a member from the Mat-Su School District be included as operations of pupil transportation can significantly impact the performance of the transportation system. Port MacKenzie may be outside the Metropolitan Planning Area and thus not priority concern of the MPO. The City of Houston may warrant a position on the Technical Committee. The Borough may warrant more than one person on
- Sub-Section 5.5 MPO Self-Certification Insert "in coordination with the ADOT&PF" after 'will' and before 'self-certify' to comply with 450.336(a).
- 6.1.1 MTP has a reference to 23 CFR 450.322 Congestion management process in 20 transportation management areas. This only applies to MPOs over 200,000 population which are designated Transportation Management Areas. The correct reference is 450.324
- 21 b.6.1.2 TIP has a reference to 23 CFR 450.324 which is the MTP. The correct reference is 450.326 Development and content of the transportation improvement program (TIP).
- 6.2 Changes/Amendments to Key Plans and Programs The sub-sections could be improved by noting a specific percentage or funding trigger as illustrated in 6.2.3(1)(a) and (b). The 10% Administrative Modifications and could be increased to 20%.
- 7.1 FHWA and FTA approval Language could be improved. FHWA/FTA do not approve RFPs but rather the general purpose when they review and approve inclusion in a programming document.
- 7.2 DOT&PF Approval Clarification is necessary. The language applies to Design and 24 Construction Contracts but not to all Planning projects. For example, the MTP is often managed by the MPO with participation by the ADOT&PF.
- 9.1.2 Annual Report ADOT&PF requires an MPO to submit in order to process necessary reimbursements. However, it is the responsibility of the MPO to compile all quarterly reports responsibility in the Northern Region and is into the Annual Report. There is a typo in the third sentence (SSWOW).
- 26 10.1 Planning Reports – Insert "with final approval by the MPO Policy Board, as appropriate."

Done.

Corrected.

Corrected.

Modified. Details on the triggers for Amendments will be detailed in the Public Participation Plan for the TIP, MTP and UPWP.

Modified the language to include approval of the scope of work through a Project Development Authorization. It may be advantageous to have DOT be the contracting authority. To be discussed. To be discussed.

This should be discussed. The DOT has that the state's responsibility to monitor according to 23 CFR 420.117.E37 Modified.

October 4, 2021

# Mat-Su MPO Operating Agreement Comments and Responses

27	10.2 Publication – The Section could be improved by adding references to digital	Modified.
	technologies, social media and the World Wide Web.	
28	Section 11 Division of Cost and Payment: These sections may warrant language addressing	To be discussed.
	the process for financial participation by the units of local government (City of Wasilla, City of	
29	Section 17 Limitation of Liability – This language may warrant revision.	To be discussed.
30	Section 19 Termination of Agreement – This language is inadequate. A more detailed process	To be discussed.
	should be spelled out.	
31	Section 20 Non-appropriation clause – This language may warrant revision.	To be discussed.

#### **Notice of Position Vacancy**

#### **External/Internal Advertisement**

DATE: 10/27/2021 CLOSES: **12/31/2021** TO: All Interested Persons FROM: MSB Planning

THROUGH: Mat-Su MPO Pre-MPO Policy Board

POSITION: Interim Coordinator, Metropolitan Planning Organization (MPO)

DEPARTMENT: MSB Planning / Pre-MPO project

PAY SCALE: DOE

#### NATURE OF WORK

The MSB is recruiting for the position of Interim Coordinator to lead the formation of the Mat-Su area MPO. This work must be completed by April 2023. Under the direction of the Pre-MPO Policy Board, the successful applicant will work with and coordinate between MSB Planning and the Pre-MPO Policy Board and Pre-MPO Steering Committee providing information and guidance with respect to duties, responsibilities, and requirements of laws and procedures governing the MPO. All documents will be developed with MSB Planning and presented to the Pre-MPO Steering Committee for review and subsequent approval by the Pre-MPO Policy Board. The Interim Coordinator will report to the MSB Planning Services Manager and the Pre-MPO Policy Board and be responsible for the following:

- Oversee the preparation of the 2023 2024 Unified Planning Work Program (UPWP) including the budget through a collaborative effort with the State of Alaska DOT &PF
- Oversee the finalization of the Operating Agreement and ensure resolutions of support are obtained from all member organizations
- Work with the local tribal governments to develop an agreement regarding future consultation processes and to address the government - government relationship with the MPO
- Manage the development of the MPO Boundary
- Finalize and implement the Public Participation Plan
- Finalize the Bylaws of the Mat-Su MPO
- Develop and finalize an agreement with the State on performance-based planning
- Finalize all necessary intergovernmental agreements with special attention to the agreements that will dictate the operation of the future MPO including membership dues and maintenance fees
- Identify the location of the new MPO and establish the office
- Develop all necessary documents to support the formation of the MPO that address the
  organization's structure, personnel policies, human resources, risk management, benefits,
  payroll, IT support, utilities and the like
- Review all applicable federal laws, regulations, state statutes and other appropriate laws to
  ensure compliance with the intermodal transportation requirements and guidance, including
  the Federal Highway Administration, Federal Transit Administration, Alaska Department of
  Transportation and Public Facilities, and others as appropriate
- Advertise all meetings in accordance with the Public Participation Plan

- Provide technical and professional information and consultation on MPOs and metropolitan
  planning issues to elected officials, funding and regulatory agencies, general public, and others
  as appropriate
- Conduct MPO 101 presentations to stakeholders, community groups and the public
- Attend the annual AMPO conference
- Serve as Secretary to the Pre-MPO Policy Board
- Serve as Secretary of the Pre-MPO Steering Committee
- Meet at least quarterly with the other Alaska MPOs
- Coordinate intermodal transportation requirements with the State and other MPOs within the State
- Manage projects using intergovernmental resources and contractors in the on-going formation of the MPO including administrative and planning functions
- Travel as needed to locations within and outside Alaska to perform MPO responsibilities.

#### **Minimum Qualifications**

These factors will be the basis for selecting those qualified candidates to be interviewed. Candidates selected for employment must satisfactorily demonstrate possession of these factors during a prescribed probationary period for continued employment.

- Graduation from an accredited college or university. Specialization in transportation planning, urban planning, business administration, political science, communications, financial planning, geography, public administration, or related field is preferred plus two years of professional expertise dealing with the public and stakeholders. A Master's Degree may be substituted for the required experience; directly related professional experience may be substituted for the formal education requirement on a year-for-year basis.
- 2. Strong written and oral communication skills.
- 3. Ability to work with high level officials, both elected and appointed, in a collaborative environment.
- 4. Public speaking and presentation skills.
- 5. Ability to define problems, collect data, establish facts, and draw valid conclusions and share information with decision-makers.
- 6. Familiarity with the principles and practices of budget preparation, administration, and control.
- 7. Command of the principles of accounting, economics, and geography.
- 8. Ability to understand pertinent federal, state, and local laws, codes, and regulations.
- 9. Experience with state and federal legislative and administrative funding processes.
- 10. Project management skills.
- 11. Advanced computer proficiency skills including with the Microsoft Suite of programs (Outlook, Word, PowerPoint, Excel).
- 12. Strong attention to detail and a working knowledge of Robert's Rules of Order for public meetings and/or the willingness and ability to learn Robert's Rules.
- 13. Eagerness and enthusiasm for working with the public and diverse groups of community members toward a common goal.
- 14. Physical ability to perform representative duties.

#### **JOB CONTACTS**

- 1. Elected officials and tribal representatives
- 2. Federal and State officials
- 3. Not-for-profit organizations
- 4. Community organizations

#### 5. General public

#### **APPLICANTS**

Individuals interested in applying for this position should email cover letter and resume to \_\_\_\_\_\_.

Application should not exceed four pages, due December 31, 2021. Cover letter should describe:

Experience in organizational development

- 1) Experience in working in a collaborative and fast-paced environment with multiple stakeholders
- 2) Experience in planning for and conducting multi-agency and public meetings
- 3) Your communication style/communication preferences

XXXX is an Equal Opportunity Employer.

# Mat-Su Valley Planning for Transportation Pre-MPO Steering Committee Approved Mission and Tasks 10.20.2021

#### Mission

To guide the pre-MPO formation process for the Mat-Su Valley as it relates to presenting recommendations to the Pre-MPO Policy Board regarding organizational and operational structure

- Members will serve on the Pre-MPO Steering Committee from October 2020 until Designation of the MPO by the Governor (anticipated to be no later than April 2023).
- The Pre-MPO Steering Committee will provide a recommendation to the Policy Board on Technical Committee membership. Some Steering Committee members may transition into a Technical Committee role.
- Members will serve as an advisory body to the Pre-MPO Policy Board at the Interim Staff Level of the MPO and will make informed recommendations to the Pre-MPO Policy Board regarding development of the MPO.
- Members shall work together to make recommendations to the Pre-MPO Policy Board that are in the best interest of the MPO. Members will represent the MPO and make recommendations about the best way forward for the MPO to accomplish its mission.
- Members should meet with their leadership representatives on the Pre-MPO Policy Board on a regular basis to inform leaders about technical issues and provide answers to any questions they may have regarding matters before the Pre-MPO Policy Board.

#### **Tasks**

- Conduct public meetings in accordance with Roberts Rules of Order and the Public Participation Plan (when complete).
- Review, provide written feedback, and make recommendations to the Pre-MPO Policy Board on the development and implementation of the:
  - o Public Participation Plan
  - o Title VI Implementation Plan
  - Boundary Development Strategy
  - o MPO Structure (housing and hosting arrangement, as applicable)
  - 2022 Unified Planning Work Program (UPWP)
  - o 2023 2024 UPWP
  - o Metropolitan Transportation Plan (MTP) Scope of Work
  - o Policy and Procedures of the MPO
  - o Interagency and Intergovernmental Agreements, as applicable.
- See that the appropriate resolutions of support are obtained from your respective organizations, as applicable, in support of the Operating Agreement, Bylaws and Boundary of the new MPO
- Review, provide feedback, and provide recommendations to the Pre-MPO Policy Board on the Operating Agreement, Boundary Map and Bylaws. The Pre-MPO Policy Board will vet and approve these documents and send them to the State of Alaska DOT & PF who will forward to the Governor for approval. Approval is to be obtained by April 2023.
- Other tasks, as required.

#### **Rules of Engagement**

Proxy voting will be allowed at the Interim Staff Level of the Pre-MPO Steering Committee.

# Mat-Su Valley Planning for Transportation Pre-MPO Policy Board Approved Mission and Tasks 10.20.2021

#### Mission

To oversee the development of all federally required documents necessary to be designated by the Governor as the Metropolitan Planning Organization of the Mat-Su Valley urbanized area and that area which is expected to be designated, by the Department of Commerce, as urban in the next 20 years.

- To serve on the Pre-MPO Policy Board from September 2021 until Designation of the MPO by the Governor (anticipated to be no later than April 2023). All tasks will then be turned over to the designated Policy Board.
- Act as the Interim Leadership Level of the MPO in making decisions that will bind the new MPO.
- Direct the development of the new MPO And as a board, give direction to Staff.
- Communicate with your staff member(s) on the Pre-MPO Steering Committee on a regular basis in order to obtain answers to any questions you may have regarding matters before the Pre-MPO Policy Board.

#### Tasks

- Conduct public meetings in accordance with Roberts Rules of Order and the Public Participation Plan (when complete)
- Attend all meetings of the Pre-MPO Policy Board.
- Participate in Pre-MPO Steering Committee meetings as time allows.
- Vet, approve and oversee the implementation of the:
  - o Public Participation Plan
  - o Title VI Implementation Plan
  - Boundary Development Strategy
  - o MPO Structure (housing and hosting arrangement, as applicable)
  - 2022 Unified Planning Work Program (UPWP)
  - o 2023 2024 UPWP
  - o Metropolitan Transportation Plan (MTP) Scope of Work
  - o Policy and Procedures of the MPO
  - o Interagency and Intergovernmental Agreements, as applicable.
- Vet, approve and forward the Operating Agreement, Boundary Map and Bylaws to the State of Alaska DOT & PF who will forward to the Governor for approval. Approval is to be obtained by April 2023
- Other tasks, as required

#### **Rule of Engagement**

No proxy voting will be allowed as it is expected that the leaders selected for the Pre-MPO
Policy Board are fully involved in the process to make the best decisions regarding the future of
transportation infrastructure, policy and organizational structure. While a Proxy member can
attend in case of an absence by a Pre-MPO Policy Board member, that individual will not have
the ability to vote.

# MAT-SU PRE-MPO Federal Fiscal Year 2022 Unified Planning Work Program (UPWP)



**Approved 10.20.2021** 

#### Contents

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#### MAT-SU MPO FEDERAL FISCAL YEAR 2022 Estimated Costs by Task

October 1, 2021 - September 30, 2022

Task	Description	FFY22	Federal Fund Code	Non-Federa Share	In-Kind (State, MSB, MPO Partners) *
100	MPO Planning Process				
100(A)	Support Services	\$210,000	PL		\$8,900
	Total Task 100 match cash	<b>\$210,000</b> \$11,945	MSB	9.03%	
	Match in-kind	\$8,900	IVISD	5.0370	
	Subtotal	\$230,845	•		
	Less ICAP (4.64%)	\$11,232			
	Total Task 100	\$219,613	•		
200	Public Transit System Planning	\$0			
300	Contingency Projects				
300(A)	Metropolitan Transportation Plan	\$450,000			\$17,000
300(B)	Transportation Improvement Program	\$0			
	Total Task 300	\$450,000	•		
	9.03% match (cash)	\$27,669			
	(in-kind)	\$17,000			
	Subtotal	\$477,669			
	ICAP (4.64%)	\$23,242			
	Total Task 300	\$454,426			

#### Assumptions:

The State and Borough will provide all necessary GIS services for the development of the MPA boundary, in kind.

Support Services includes wages for an Interim Executive Director/Coordinator and management and operation of the Pre-MPO. This also includes consulting services regarding MPO formation and consultation, as needed.

FED TBD = Federal Funding Type to Be Determined by the State

ICAP = Indirect Cost Allocation Plan for FFY22 per DOT&PF memo dated 06.21.2021

#### **Purpose of the UPWP**

The Unified Planning Work Program (UPWP) for the Matanuska-Susitna Pre-MPO (MPO) documents the MPO's transportation planning activities. It is a planning document that identifies and describes the MPO's budget, planning activities, studies, and technical support expected to be undertaken in a one- or two-year period (23 CFR 450.104). The purpose of the UPWP is to ensure that a continuing, cooperative, and comprehensive (3C) approach to planning for transportation needs is maintained and properly coordinated between the MPO, Alaska Department of Transportation & Public Facilities (DOT&PF), Matanuska-Susitna Borough, the Cities of Palmer and Wasilla and other jurisdictions. It is a statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area (MPA). At a minimum, a UPWP includes a description of the planning work and resulting products, deadlines, who will perform the work, time frames for completing the work, and the source of funds.

This document covers only one year to sync the MPO with the other two in the State when PL funds are expected to be allocated in FFY2023 and the desire to take a more measured approach in the pre-MPO planning effort.

The UPWP is required for the MPO to receive metropolitan planning funds from the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), through the DOT&PF. It is a fiscally constrained document based on the amount of programmed planning grants and match contributions and may be revised as needed after adoption by Administrative Modification or Amendment.

In addition to the UPWP, the MPO must develop and implement the following plans as part of the transportation planning process (23 USC 134 & 23 CFR 450):

- **Metropolitan Transportation Plan (MTP)** a multimodal transportation plan that addresses a 20- year planning horizon that the MPO develops, adopts, and updates every fouryears.
- Transportation Improvement Program (TIP) a prioritized listing/program of transportation projects covering a period of four years that is developed, adopted, and implemented by the MPO in coordination with the MTP.
- **Public Participation Plan (PPP)** a guiding document that outlines the goals, strategies, and implementation plan for involvement of the public in the development of MPO plans, programs, and policies, including the MTP and TIP.

With the prior approval of the DOT&PF, Federal Highways Administration (FHWA), and Federal Transit Administration (FTA), an area not designated as a Transportation Management Area (TMA) may prepare a simplified statement of work in cooperation with the DOT&PF and the public transportation operator(s) in lieu of a UPWP. The simplified statement of work must include a description of the major activities to be performed during the next one- or two-year period, who will perform the work, the resulting products, and a summary of the total amounts and sources of federal and matching funds. If a simplified statement of work is used, it may be submitted as part of the DOT&PF's planning work program, in accordance with 23 CFR 420. The MPO may elect to

use a simplified statement of work in the future with direction from and using the desired format as proposed by the DOT&PF. A newly designated MPO does not need to develop an MTP or TIP within the first 12 months. However, the initial MPO work plan should include tasks and a schedule to develop a TIP and MTP (23 CFR 450.308). Administrative requirements for UPWPs and simplified statements of work are contained in 23 CFR 420 and FTA Circular C8100, as amended (Program Guidance for Metropolitan Planning and State Planning and Research Program Grants).

#### **MPO Formation**

All Urbanized Areas over 50,000 in population must have an MPO to carry out a 3C transportation planning process, as stipulated in the Federal Highway Act of 1962. It is expected that in the spring of 2022, the U.S. Census Bureau will publish a notice in the Federal Register identifying an area within the Borough as a Qualifying Urbanized Area for Census 2020. Designation of a new MPO consists of a formal agreement between the governor and units of general-purpose local government that together represent at least 75 percent of the population to be included in the MPA. The agreement should, at minimum, identify the membership structure of the policy board and establish the metropolitan planning area boundaries (23 USC 134 (b) and 49 USC 5303 (c)). Each UZA listed in the relevant Federal Register notice must be represented by an MPO within 12 months of the official Census Bureau listing.

The MPA boundary must be examined by the MPO, in cooperation with the state and public transportation operator(s) to determine if existing MPA boundaries meet the minimum statutory requirements for new urbanized areas and shall adjust them as necessary. The MPA boundaries shall encompass the entire urbanized area (as defined by the Bureau of the Census) plus the contiguous area expected to become urbanized within a 20-year forecast period for the metropolitan transportation plan. As appropriate, additional adjustments should be made to reflect the most comprehensive boundary to foster an effective planning process that ensures connectivity between modes, improves access to modal systems, and promotes efficient overall transportation investment strategies. Following the MPA boundary approval by the MPO and the governor, the MPA boundary descriptions shall be provided to the FHWA and the FTA for informational purposes.

The MPO and its eventual structure and boundary are currently being discussed by a Pre-MPO Steering Committee (Steering Committee) that represents general purpose local governments that together represent at least 75 percent of the expected affected population including the largest incorporated city, based on population, as named by the Bureau of the Census. Also on the Steering Committee, is a representative of a provider of public transportation, DOT&PF, the Alaska Department of Environmental Conservation (DEC), the Alaska Railroad (ARRC), the City of Wasilla, the City of Palmer, the Borough, the Borough Transportation Advisory Board, the Native Village of Knik, Chickaloon Native Village, Mat-Su Trails and Parks Foundation, Mat-Su Health Foundation, and members of peer MPOs in Anchorage and Fairbanks.

Under the review and guidance of the Steering Committee, a Boundary Development Strategy is being developed in FFY21. Facilitated by the Consultant team (Team), meetings have taken place between the Borough and the DOT&PF to determine if the necessary data and GIS resources are

available to prepare the necessary mapping and background information for the development of boundary alternatives. At this time, development of the MPA boundary will likely be conducted by staff of the jurisdictional agencies with assistance from subject matter experts in areas such as forecasting, real estate and several planning specialties. This effort will begin in earnest in the new federal fiscal year in preparation for the release of the list of new UZA's noticed in the Federal Register in Spring 2022.

All work to date has been conducted under a Pre-MPO Steering Committee. It is expected that a Pre-MPO Policy Board will be in place in the Summer of 2021. The Pre-MPO Policy Board will begin to make decisions, based on recommendations by the Pre-MPO Steering Committee, on this UPWP, the structure of the future MPO, its membership and boundaries in anticipation of completing the Operating Agreement package that will be forwarded to the Governor in late 2022. It is the goal to have the official MPO be designated by the Governor in accordance with the regulations by Spring of 2023.

#### Operation of the MPO

The MPO means the Policy Board of an organization created and designated to carry out the metropolitan transportation planning process. It is expected that the Pre-MPO Policy Board will be formed early in the summer of 2021 and the Technical Committee will be formed shortly thereafter. The make-up of both the official Policy Board and the Technical Committee will be defined in the MPO Bylaws and the Inter-Governmental Operating Agreement for Transportation Planning (Operating Agreement).

Under a current consultant agreement, the Team conducted a literature analysis and review of peer MPOs to present to the Steering Committee to discuss alternative structures for this new MPO. The Steering Committee is playing a vital role in providing a recommended structure for the MPO to the Pre-MPO Policy Board. These alternative structures range from a Freestanding, Independent organization through an All-In-One Agency. Currently, the Fairbanks MPO, FAST Planning, is on one end of the spectrum and the Anchorage MPO, Anchorage Metropolitan Area Transportation Solutions (AMATS), is on the other end of the spectrum. After several meetings with the Steering Committee, the tentative recommendation is to create a Leaning Independent/Independent structure for the new MPO. Further discussions will take place to recommend a final structure after the finalization of the Pre-MPO Policy Board. The recommendation will include where the MPO will be physically located and how it will be administrated (hosted or independent).

Throughout this process, the Team has been currently developing the following draft documents which will be submitted to the Steering Committee throughout calendar year 2021 for review, comment, and recommendation:

- Public Participation Plan including Branding and educational materials
- MPO Boundary Development Strategy
- Scope of Work for the Metropolitan Transportation Plan (MTP)
- Report on the Team's work on FFY2021 Tasks

- This 2022 Unified Planning Work Program (UPWP)
- Updates to Intergovernmental Operating Agreement & Memorandum of Understanding for Transportation Planning in the Mat-Su Metropolitan Planning Area, as required
- MPO Staff Roles and Responsibilities

The Steering Committee will continue to meet monthly in 2021 and will begin to make recommendations to the Pre-MPO Policy Board in the summer of 2021. Monthly meetings from September 2020 through May 2021 were in a presentation format. Beginning in June 2021, meetings will be conducted by a Chair that is elected by the Steering Committee complete with an agenda that is developed by the Team in consultation with the Steering Committee and Project Manager. The Steering Committee will make recommendations (proposed action items) to the Pre-MPO Policy Board and all meetings will follow Robert's Rules of Order. All meetings will be advertised beginning in July 2021 to ensure public participation in the Pre-MPO process.

#### Federal Planning Factors and Performance-Based Planning

The Fixing America's Surface Transportation (FAST) Act was signed into law on December 4, 2015. In 23 CFR 450.306, it states that the metropolitan planning process shall be continuous, cooperative and comprehensive, and provide for consideration and implementation of projects, strategies, and services that will address the following factors:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- 2. Increase the safety of the transportation system for motorized and non-motorized users
- 3. Increase the security of the transportation system for motorized and non-motorizedusers
- 4. Increase the accessibility and mobility of people and for freight
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight
- 7. Promote efficient system management and operation
- 8. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation
- 9. Enhance travel and tourism
- 10. Emphasize the preservation of the existing transportation system

In addition to the planning factors noted above, previous legislation (Moving Ahead for Progress in the 21st Century Act [MAP-21]) required that state Departments of Transportation (DOTs) and MPOs conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures.

Performance-based planning ensures the efficient investment of federal transportation funds by increasing accountability of local agencies receiving the funds, prioritizing transparency to the public, and providing insight for better investment decisions that focus on key outcomes which

relate to the seven national goals of:

- 1. Improving Safety
- 2. Maintaining Infrastructure Condition
- 3. Reducing Traffic Congestion
- 4. Improving System Reliability
- 5. Improving Freight Movement & Supporting Regional Economic Development
- 6. Protecting the Environment
- 7. Reducing Delays in Project Delivery

The current Borough LRTP 2035 addresses the planning factors above and addresses performance-based planning. This LRTP provides a good base to develop the MTP which will likely encompass a much smaller area than the entire Mat-Su Borough, which is over 25,000 square miles.

The FAST Act supplemented the MAP-21 legislation by establishing timelines for state DOTs and MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own. The MPO will need to develop a Memorandum of Understanding between the DOT&PF, AMATS, and FAST Planning to cooperatively support a performance-based approach to the metropolitan transportation planning and programming process and to develop and share information related to transportation performance data. The table on the following page shows how UPWP work tasks relate to these seven national performance goals.

The FAST Act expired on September 30, 2020. Through a Continuing Resolution, it has been extended through federal fiscal year 2021. However, current draft highway reauthorization lists additional planning factors and other requirements that may need to be addressed in the MTP upon passage of the new highway bill. For example, the draft Surface Transportation Reauthorization Act of 2021 contains provisions that would:

- Establish a performance measure for greenhouse gas emissions from transportation projects
- Direct the U.S. Department of Transportation and the Environmental Protection Agency to develop the data to be used in implementing such standards; and
- Provide dedicated funding to build out electric vehicle charging systems and expand current programs eligibility to support climate mitigation activities and emphasize resiliency to natural disasters.

Team is currently monitoring the federal highway bill reauthorization and informing Project Management as changes occur.

Table 1 FFY2022 UPWP Work Tasks & National Performance Goals

FFY2021 Work Tasks	Safety	Infrastructure Condition	Congestion Reduction	System Reliability	Freight Movement and Economic Vitality	Environmental Sustainability	Reduce Project Delivery Delays
100 Plans & Programs							
100(A) Support Services	Х	х	Х	Х	Х	Х	Х
200 Borough Public Transit System Planning							
200 PUBLIC TRANSIT SYSTEM PLANNING	Χ		Х	Х		Х	Х
300 Contingency Projects							
300(A) METROPOLITAN TRANSPORTATION PLAN	Х	X	X	Х	Х	Х	х
300(B) TRANSPORTATION IMPROVEMENT PROGRAM	Х	X	Х	Х	Х	Х	X

#### **Task 100 MPO Planning Process**

#### Task 100(A) Support Services

This task encompasses all planning and program needs for the operation of the MPO. It is recommended that the MPO hire an Interim Coordinator to manage the critical tasks listed below. These include work regarding **the MPO Structure**, **Public Participation**, **Research**, **and Operations and Reporting** and include but are not limited to the following:

#### 1. MPO Structure

- Finalize all coordination and work necessary to implement the MPO structure including the following work products:
  - Mat-Su MPO Intergovernmental Operating Agreement and Memorandum of Understanding for Transportation Planning within the Metropolitan Area of the Metropolitan Planning Organization (Operating Agreement) and Boundary **Development**: This agreement details the agreed upon structure and process for the continuing, cooperative and comprehensive consideration, development and implementation of transportation plans and programs for intermodal transportation in the MPA. MPO designation shall be made by agreement between the Governor and units of general-purpose local government that together represent at least 75 percent of the affected population (including the largest incorporated city, based on population, as named by the Bureau of the Census) or in accordance with procedures established by applicable or local law. It defines the membership of the Policy Board by Title and voting rights of its members. It also defines the members of the Technical Committee by Title. Federal and state law are silent on the size, composition and voting rights of a Policy Board under in a non-Transportation Management Area (under 200,000 persons). This agreement defines the key plans and programs of the MPO, rules for consultant contracts, reporting requirements, planning reports, division of cost and payment, audit procedures as well as other standard required contractual elements.

The metropolitan planning area boundary, conforming to the requirements of 23 USC 134(e), is included as an attachment to the Operating Agreement. The Interim Coordinator will be responsible for the managing the implementation of the Boundary Development Strategy, but the DOT and Borough will provide the GIS services required for this effort. The development of the boundary must utilize the latest planning assumptions, and these must include the information from the 2020 Census regarding the designation of urbanized areas, expected to be available in April 2022.

The MPO may utilize the Mat-Su MPA Boundary Development Strategy developed in FFY21 to guide the development of the MPO boundary. The MPO will develop alternatives to be examined in a public process to determine the final Metropolitan Planning Area of the MPO to be included in the Operating Agreement. The boundary

of an MPA shall be determined by agreement between the MPO and the Governor in accordance with 23 CFR 450.312. At a minimum, the MPA boundaries shall encompass the entire urbanized area (as defined by the Bureau of the Census) plus the contiguous area expected to become urbanized within a 20-year forecast period for the metropolitan transportation plan. The MPA boundaries may be further expanded to encompass the entire metropolitan statistical area, as defined by the Office of Management and Budget. MPA boundaries may be established to coincide with the geography of regional economic development and growth forecasting areas. Additional adjustments should be made to reflect the most comprehensive boundary to foster an effective planning process that ensures connectivity between modes, improves access to modal systems, and promotes efficient overall transportation investment strategies.

The Operating Agreement and Metropolitan Planning Area Boundary will have to be presented to the various member agency councils and assemblies for review and to obtain a resolution of support for the package to be presented to the Governor. The package will also need to be reviewed and approved by their respective attorneys prior to submission to the Governor for designation. It is the responsibility, with Staff oversight and assistance, of the Pre-MPO Steering Committee members to champion this package through their respective organizational processes to ensure the timely designation of the Mat-Su MPO by the Governor. This can take time and may be a reiterative process. This includes the review by the State's Attorney General office as well. Staff, which is limited due to the current part-time Project Manager's status, may be available to present information regarding the MPO to each council/assembly, but it may be that the Pre-MPO Steering Committee member of each respective organization will have to take the lead. Documentation on the time spent on this process may serve as in-kind match so each person participating in this effort should document their time, by the quarter hour, and present this monthly to the Project Manager. This includes all time by all involved in obtaining the resolutions of support. Format and information necessary to document the time will be provided by the DOT.

After the boundary is approved, DOT&PF or the FHWA Division Office should provide the boundary files electronically to the FHWA Office of Planning (HEPP-30) for inclusion into the FHWA Office of Planning Executive Geographic Information System (HEPGIS) database. The preferred submission formats are ArcGIS or TransCAD GIS file formats, the GIS software packages most commonly used by State DOTs and MPOs.

 Memorandum of Understanding for the Implementation of the Mat-Su MPO Office (MOU): The MPO, DOT and providers of public transportation shall cooperatively determine their mutual responsibilities in carrying out the metropolitan transportation planning process. These responsibilities shall be clearly identified in written agreements with the MPO. The purpose of the MOU is to outline the responsibilities of each of the parties to the Operating Agreement regarding operation of the MPO. The responsibilities will vary based on the structure of the MPO. For example, if the MPO is housed at one of the participating agencies or organizations, the responsibilities will be very different than if it is a free standing MPO. Items that may need to be addressed include membership dues, project development, financial reporting, audits, GIS services, land use planning, project planning, programming, human resources, risk management, office space, telephone services, IT services, accounting services, procurement services and the like. A stand-alone MPO needs to file Articles of Incorporation, obtain EIN and DUNS numbers, complete IRS Form 1023 to obtain tax-exempt status, complete a DOT&PF internal review audit to establish an indirect cost rate for billing in order to receive federal reimbursement, lease office space, consider outsourcing payroll and IT services, and the like.

- o **Bylaws of the Mat-Su MPO (Bylaws):** The Bylaws spell out the members and officers of the organization, how the Chair and Vice Chair are chosen and who will serve as Secretary of the organization and what those responsibilities entail. The Bylaws define when meetings will occur, at a minimum, and line out the standard order of business. The Bylaws define committee structures and the purpose and duties of the Technical Committee. The Bylaws also address ethics, conflict of interest, and other miscellaneous standards of conduct. The Bylaws should be submitted with the Operating Agreement.
- Policies and Procedures Finalize the Policies and Procedures of the Mat-Su MPO to ensure operations are in accordance with the Operating Agreement, MOU and Bylaws. Some policies to be developed include, administrative policies, amendment and administrative modification policies, personnel policies, social media policies, human resources, employment practices and the like.
- Title VI Implementation Plan Development: Once recognized as the MPO through an Inter-Governmental Operating Agreement and Memorandum of Understanding for Transportation Planning, the MPO has the responsibility to ensure, for all people, that its programs, plans and policies are carried out in a manner that is not discriminatory, regardless of race, color, national origin, or sex (gender). Title VI of the Civil Rights Act of 1964, as amended, prohibits discrimination based upon race, color, and national origin. Specifically, 42 USC 2000d states that "No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." The Federal Aid Highway Act of 1973 (23 USC 324), and related federal regulations (23 CFR 200.5 (p)), prohibit discrimination on the basis of sex (gender).
  - Later Executive Orders placed further emphasis upon the Title VI protections of race and national origin, added low-income populations to the list of protected groups, and clarified that minority and limited

English proficient populations are included under national origin. The Civil Rights Restoration Act of 1987 broadened the scope of Title VI coverage by expanding the definition of terms "programs or activities" to include all programs or activities of Federal Aid recipients, subrecipients and contractors, whether such programs and activities are federally assisted or not (Public Law 100259 [S.557], March 22, 1988).

Together these requirements form the legal basis for the Federal Highway Administration (FHWA) Title VI Program. According to 49 CFR 21.7 (b), recipients of federal financial assistance are required to provide for such methods of administration, as determined by the Secretary of Transportation, for a program to give reasonable guarantee that it, and other participants under the program including contractors and subcontractors, will comply with all requirements imposed or pursuant to Title VI related federal regulations. Guidance provided by FHWA, Public Funds for Public Benefit: Subrecipient's Guide to Implement Title VI, outlines additional information to be addressed in a Title VI Nondiscrimination Plan.

The State of Alaska has long recognized the importance of ensuring non-discrimination in the way they conduct business and provide services to the public. This Title VI Non-Discrimination Implementation Plan will document a process specifically for ensuring non-discrimination by the MPO and should be consistent with non- discrimination policies of both the DOT&PF and FHWA Title VI requirements.

The Title VI Plan is integral to the PPP and provides specific goals, objectives, and strategies for reaching low-income, minority, and Limited English Proficiency populations to help mitigate barriers to public participation in the transportation planning process. As a Federal Aid recipient, the MPO has the responsibility to ensure that its programs, plans, and policies are carried out in a manner that is not discriminatory, regardless of race, color, national origin, or sex (gender) in accordance with Title VI of the Civil Rights Act of 1964, as amended. Measures to include are listed but are not limited to:

- Hosting all meetings open to the public and broad advertising of meetings, events, and public comment opportunities
- Opportunities in accordance with the PPP to reach different demographics of the population
- Holding meetings in a location familiar and comfortable to the public, accessible by non-motorized travel and transit, and in ADA-accessible buildings
- Providing contact information on all public notices and advertisements for individuals to request special accommodations for translation (language barriers) and hearing and sight impairments
- Preparing Title VI Reports for the DOT&PF Civil Rights Office for every meeting and event held open to the public and public comment periods

- Advertisement of Title VI complaint procedures and complaint form for any person who believes they have been excluded from or denied the benefits of, or subjected to discrimination on the basis of race, color, national origin, or sex (gender) under any MPO plan, program, or activity
- Annual participation by all MPO staff in Title VI training

#### Other Agreements:

- Develop an agreement to coordinate with the DOT&PF,
  Anchorage Metropolitan Transportation Solutions (AMATS) and
  FAST Planning on PL and STPBG funding, target setting and other
  transportation issues of common interest. Set performance
  targets in coordination with the State and other MPOs in
  accordance with a to-be established memorandum of
  understanding for a performance-based approach to the
  metropolitan transportation planning and programming process.
- Consider a coordination agreement with AMATS, and others, as appropriate and necessary
- Consider an agreement with the local tribal governments regarding future consultation processes and to address the government - government relationship with the MPO

#### 2. Public Participation

- The PPP will assist in defining the minimum standards for public involvement in developing
  the MPO's plans and programs and amend the PPP, as necessary. It will also assist in
  developing the proper public involvement necessary for the development of the MPO
  structure and associated documents. The Interim Coordinator will implement the Public
  Participation Plan (PPP).
- Throughout FFY21, it is expected that the Interim Coordinator will conduct monthly meetings
  of the Pre-MPO Steering Committee and Pre-MPO Policy Board until the MPO is designated.
  They will also be responsible to educate the public and other stakeholders on the MPO and
  its function and value. The Interim Coordinator will attend project status meetings, open
  house events, stakeholder group consultations, and other governmental planning meetings.
  The Interim Coordinator will ensure that all meetings are properly advertised in accordance
  with the PPP.
- The Interim Coordinator will provide guest presentations to the Borough, cities, tribal governments, committees, commissions, local organizations and chapters, and other interest groups
- Serve on the Statewide Transportation Innovation Council and Statewide Connected & Autonomous Team and participate in other statewide or regional planning efforts, as requested.

#### 3. Research

The Interim Coordinator will monitor the Federal Highway Bill Reauthorization and modify the
development of the final MPO structure and documents in accordance with the latest
planning assumptions. They will study the Federal Regulations for Metropolitan
Transportation Planning and research other available grant opportunities.

#### 4. Office Operations and Reporting

- **FFY2022 UPWP Reporting:** The DOT&PF is responsible for providing the management oversight of the UPWP. The MPO and any of its partners that receive Federal PL funding will prepare and submit quarterly reports through FFY2022 to the DOT&PF. The quarterly reports will document the planning activities performed and expenditures by the MPO in accordance with the tasks listed in the Unified Planning Work Program (UPWP). The DOT&PF will review and compile the quarterly reports into annual reports at the end of each fiscal year. The MPO will initiate Administrative Modifications and Amendments to the UPWP as needed in accordance with the provisions of the MPO's Intergovernmental Operating Agreement, when executed. This work is currently be done by the Borough Staff.
- Develop the 2023 2024 UPWP: The 2023 2024 UPWP will be developed to include a description of the planning work and resulting products, who will perform the work, time frames for completing the work, the cost of the work, and the sources of funds. It shall identify work proposed for the next two-year period by major activity and task, including activities that address the planning factors in 23 CFR 450.306(b), in sufficient detail to indicate the proposed funding by task/activity and a summary of the total amounts and sources of federal and matching funds. This may be submitted as part of the state's planning work program if a simplified statement of work is used in accordance with 23 CFR 420. This work will be coordinated with the DOT&PF and the Pre-MPO staff and will include the consultation process to determine the Federal PL and Section 5303 Distribution Formulas to be used by the state in determining the MPO's share of the funding distribution. The DOT&PF is currently planning to issue a Request for Proposal (RFP) to assist in the development of the new PL Distribution Formula and the Pre-MPO Project Manager/Coordinator will be involved in this process.

It is recommended that the new draft 2023 – 2024 UPWP be completed and released for a 30-day Public Comment period by the Pre-MPO Policy Board in mid-June. This UPWP must provide a plan for the development of the Metropolitan Transportation Plan (MTP) and the Transportation Improvement Program (TIP) to become an MPO in good-standing.

The Interim Coordinator will obtain all the necessary items for the formation of the MPO
office. They will supply or cause to arrange supplies, information technology, website
development, social media presence, office administration, utilities, payroll, and benefits, and
the like. They will procure services as necessary to bring the MPO office to an operational
status based on the agreed upon structure.

- The Interim Coordinator will track the budget and conduct all necessary reporting and make amendments, as needed.
- Respond to and fulfill all data requests
- Obtain GIS mapping services for the development of the MPO boundary from the DOT and the Borough.
- Conduct general communication, correspondence and presentations to members of the public, organizations, agencies, elected/appointed officials, and other interested parties
- Coordinate with the DOT and other MPOs, as requested

#### 5. Training

- Attend annual AMPO Conference and Alaska American Planning Association Conference and trainings
- Professional development for staff (attending online and in-person trainings and conferences)
- Attend and participate in local, regional, and state committee and commission meetings

Completion Date: September 30, 2022

Responsible Party: Pre-MPO Staff, Interim Coordinator and/or Borough Staff or DOT managed

Consultant(s)

#### **Task 200 Public Transit System Planning**

**Non-urbanized** Formula Program grants provide transit capital, operating assistance, and program administration to non-urbanized areas for public transportation. State agencies, local public bodies and agencies thereof, private-non-profit and private for-profit (inter-city only) organizations and operators of public transportation services are eligible to apply. These program grants are detailed in 49 USC 5311.

In order to be eligible for Federal Transit Administration (FTA) or Alaska Mental Health Trust funds through the Alaska DOT&PF Alaska Community Transit (ACT) office, projects must be derived from a locally developed, coordinated plan that is updated at least every five (5) years. These funding sources substantially support transit operations in the Borough. The Borough's previous plan update was in 2011 and required significant changes to reflect current community needs and opportunities, in addition to meeting federal and state requirements. The 2018-2022 Coordinated Human Services Transportation Plan (CHSTP) serves this purpose. It documented community efforts to coordinate public and human service transportation for the Borough's residents— especially older adults and individuals with disabilities. FTA 5310 grants through the Fixing America's Surface Transportation (FAST) Act and Alaska Mental Health Trust funding each focus on the transportation needs of disadvantaged persons and those with special transportation needs that cannot be met through traditional personal automobile or public transportation means. Valley Transit and Sunshine Transit Coalition are prepared to receive Alaska Community Transit State Fiscal Year 2021 Public Transit Grants for Administration, Operating and Preventive

Maintenance. Sunshine Transit Coalition was awarded \$729,663 and Valley Transit was awarded \$1,100,000. Sunshine Transit Coalition and Valley Transit are also to receive Public Transit Capital Grants of \$737,692 and \$1,350,207, respectively.

The Federal Transit Administration (FTA) has defined the goals of the 5311 Program to:

- Enhance the access of people in non-urbanized areas to health care, shopping, education, employment, public services, and recreation.
- Assist in the maintenance, development, improvement, and use of public transportation systems in rural and small urban areas.
- Encourage and facilitate the most efficient use of all rural transportation funds used to provide passenger transportation in non-urbanized areas through the coordination of programs and services.
- Assist the development and support of intercity bus transportation.
- Provide for the participation of private transportation providers to the extent feasible.

Due to the operational changes in FFY2020 related to the COVID-19 pandemic, these planning funds will be critical to planning the future of the public transit system within the MPA. Beginning in FFY21, and continuing through FFY2022 and FFY2023, the transit providers will need to develop, implement, and continually update Public Transportation Agency Safety Plan (PTASP) to include the processes and procedures to implement Safety Management Systems (SMS). This may result in significant changes to operation and ridership of the system and may affect the transit routes, frequency, and timing, as well as staff employment, facilities and equipment, and fare collection.

The transit services within an MPA, once designated, are eligible to receive **FTA Section 5303**, **5304** and **5305 planning funds** through a Metropolitan Planning Grant Agreement between the DOT&PF and FTA. Metropolitan & Statewide Transportation Planning Section 5303, 5304 and 5305 provide funding and procedural requirements for multimodal transportation planning in metropolitan areas and states.

Planning needs to be cooperative, continuous and comprehensive, resulting in long-range plans and short-range programs reflecting transportation investment priorities. Federal planning funds are first apportioned to State DOTs. State DOTs then allocate planning funding to MPOs. One meeting has been conducted between the local transportation provider, DOT&PF, Alaska Railroad and FTA and more coordination will take place to determine the necessary work tasks for this UPWP.

Funds are available for planning activities that:

- support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- increase the safety of the transportation system for motorized and nonmotorized users;
- increase the security of the transportation system for motorized and nonmotorized users;
- increase the accessibility and mobility of people and for freight;
- protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between

- transportation improvements and State and local planned growth and economic development patterns;
- enhance the integration and connectivity of the transportation system, across and between modes, for people and freight; and
- promote efficient system management and operation; and (H) emphasize the preservation of the existing transportation system.

This funding is used to conduct planning activities related to the operation and improvement of the public transit system, including data collection, studies, system performance management, capital planning and asset management, preparation of reports and plans, and training and technical assistance for staff. Example plans include:

- Coordinated Transportation Plan
- Short- and Long-Range Transit Plan
- Mobility Management Plan
- Bus Stop Amenity & Design Development Plan
- ITS Improvement Plan
- Comprehensive Fixed Route Analysis & Improvement Plan
- Traffic Signal Prioritization Impact Study



Upon designation as an MPO, the Mat-Su MPO transit providers will be eligible to apply for the urbanized FTA 5303 formula grants and other competitive grant programs.

Completion Date: Upon designation as an MPO

**Responsible Party:** Valley Transit, Sunshine Transit Coalition

#### **Task 300 Contingency Projects**

The following projects are Contingency Projects, which are, by definition, a future event or circumstance which is possible but cannot be predicted with certainty. That is, these are projects listed that could occur in FFY22 if funding becomes available.

#### Task 300(A) Develop the Metropolitan Transportation Plan

The MTP is the official multimodal transportation plan addressing no less than a 20-year planning horizon that the MPO develops, adopts and updates through the metropolitan transportation planning process. The MPO will develop its first MTP using the 2017 MSB LRTP 2035 as its base. The MTP is not due within 12 months of being designated as an urbanized area but must be planned for within the UPWP. The UPWP will provide the work plan that will include the tasks and a schedule to complete the MTP. It must be updated every five years. A draft Scope of Work for the consultant development of the MTP will be presented to the Steering Committee for review and comment in the summer of 2021. The MTP planning process shall include the development of a transportation plan addressing no less than a 20-year planning horizon as of the effective date. The MPO shall consider factors described in CFR 450.306 as the factors relate to a minimum 20-year forecast period.

The MTP effort will involve the following:

TransCad Modeling: The development of the MTP will require updates to the TransCad Travel Model currently being managed and updated by the DOT&PF. This will be necessary to model the proposed projects to be included in the MTP and to perform any requested scenario planning analyses. Borough staff will provide a demographic analysis to update and recalibrate the travel demand model for existing and future conditions, travel patterns, and utilization of the transportation network with updated population, employment, and household



data using the latest planning assumptions. Coordination on the horizon year of the MTP should occur between the MPO, DOT&PF and AMATS.

Development of the MTP: The planned schedule is to release an RFP for consulting services in early Winter 2022-2023 to develop the MTP. The DOT, or its consultants, will provide for all required and desired TransCad modeling. The plan will focus on the MPA boundary and will address all transportation planning within those boundaries, regardless of ownership. In updating the transportation plan, the MPO shall base the update on the latest available estimates and assumptions for population, land use, travel, employment, congestion, and economic activity. The update will include collection of existing traffic data, analysis of the existing transportation network, evaluation of land use and supporting transportation scenarios for travel demand model forecasts, outreach to local agencies and the public to confirm project needs outlined in the 2035 MSB LRTP and new project needs not yet identified. The Public Participation Plan will define the minimum public involvement efforts but those used may be more robust. The draft MTP will be released for public comment, and after resolution of public comments, the final MTP will then be presented to the Technical Committee and Policy Board for consideration of adoption. Following adoption, the final MTP will be transmitted to FHWA and FTA for approval.

Advanced Project Definition and Financial Estimates: The MTP must be fiscally constrained. The DOT&PF will be responsible for providing Scope, Schedule, and Estimate (SSEs) for all projects to be included in the MTP. This will be an ongoing project as estimates may need to be updated as new projects are nominated. The SSEs are completed by DOT&PF staff at the MPO's request at the time projects are nominated by local agencies, DOT&PF and the public for funding and inclusion in the MTP. The local agencies may be able to reach an agreement with the State to participate in the development of SSEs, but the work must be done under the federal project development regulations.

The DOT&PF will also be responsible for developing financial projections for all funding anticipated to be received by the MPO for the period covered by the MTP. This will include all reasonably anticipated funding sources. This will be provided by the DOT&PF in-kind.

Completion Date: July 31, 2023

Responsible Party: Pre-MPO Staff, Interim Coordinator or Borough Staff managed Consultant(s) and

**DOT&PF Staff** 

### Task 300(B) Transportation Improvement Program (TIP)

The TIP is a prioritized listing/program of transportation projects covering a four-year period that is developed and formally adopted by an MPO as part of the metropolitan transportation planning process, consistent with the MTP and required for projects to be eligible for funding under 23 USC and 49 USC Chapter 53. Currently, the federally funded transportation projects for the area can be found in the 2020–2023 Alaska Statewide Transportation Improvement Program (STIP). Upon official designation as an MPO, projects funded by federal transportation funds on locally or state-owned (non-NHS) roadways and transit projects will be found in the MPO's TIP. Federally funded projects within the MPO boundaries that are located on the State-owned National Highway System (NHS) or are owned by the Alaska Railroad Corporation will



generally be shown in the TIP for informational purposes. This will require careful coordination with the state and transit providers.

For all MPAs, concurrent with the submittal of the entire proposed TIP to the FHWA and FTA as part of the STIP approval, the State and the MPO shall certify at least every four years that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements as set forth in 23 CFR 450.336.

Development of a new TIP will begin concurrently with development of the MTP, which is anticipated to be completed in September 2024. The initial effort will involve development of project scoring criteria, development of nomination forms followed by a call for project nominations. Projects included in the TIP must be prioritized in the MTP. The project nominations often, but are not all required to, come from the short-range list of projects included in the updated MTP. A workshop will be held for local agencies and the public to learn about the nomination process, scoring criteria, and project selection process for funding. At the close of the nomination period, the Technical Committee members will score and rank the projects in order of priority for consideration of funding in the new TIP.

Concurrently, DOT&PF staff will prepare a scope, schedule, and estimate (SSE) for each project nominated. Once the SSEs and project rankings are complete, the MPO will develop a fiscally constrained draft TIP providing a funding plan for the top ranked projects for release for public

comment. After public comments are addresses and/or resolved, the final TIP will then be presented to the Technical Committee and Policy Board for consideration and adoption. Following adoption, the final TIP will be transmitted to FHWA and FTA for approval and to DOT&PF for inclusion into the STIP.

The MPO Staff will work in cooperation with the DOT&PF in the development of an E-TIP that is compatible with the state's Statewide Transportation Improvement Program (STIP).

Completion Date: September 30, 2024

**Responsible Party:** Pre-MPO Staff with DOT&PF providing Advanced Project Definition (estimates and schedules) and financial constraint limits and

technical support for E-TIP, as necessary

#### Budget

#### MAT-SU MPO FEDERAL FISCAL YEAR 2022 Estimated Costs by Task October 1, 2021 - September 30, 2022

Task	Description	FFY22	Federal Fund Code	Non-Federa Share	(State, MSB, MPO
100	MDO Diamina Duassa				Partners) *
100	MPO Planning Process	4			40.000
100(A)	Support Services	\$210,000	PL		\$8,900
	Total Task 100	\$210,000			
	match cash	\$11.945	MSB	9.03%	
	Match in-kind	\$8,900	WISD	5.05%	
	Subtotal	\$230,845			
	Less ICAP (4.64%)	\$11,232			
	Total Task 100	\$219.613			
	Total Tush 100	<b>J213,013</b>			
200	Public Transit System Planning	\$0			
300	Contingency Projects				
300(A)	Metropolitan Transportation Plan	\$450,000			\$17,000
300(B)	Transportation Improvement Program	\$0			¥ = 1,7000
300(5)	Total Task 300	\$450,000			
	9.03% match (cash)	\$27,669			
	(in-kind)	\$17,000			
	Subtotal	\$477,669			
	ICAP (4.64%)	\$23,242			
	Total Task 300	\$454,426	•		
	TOTAL TUDA SOU	¥+3+,+20			

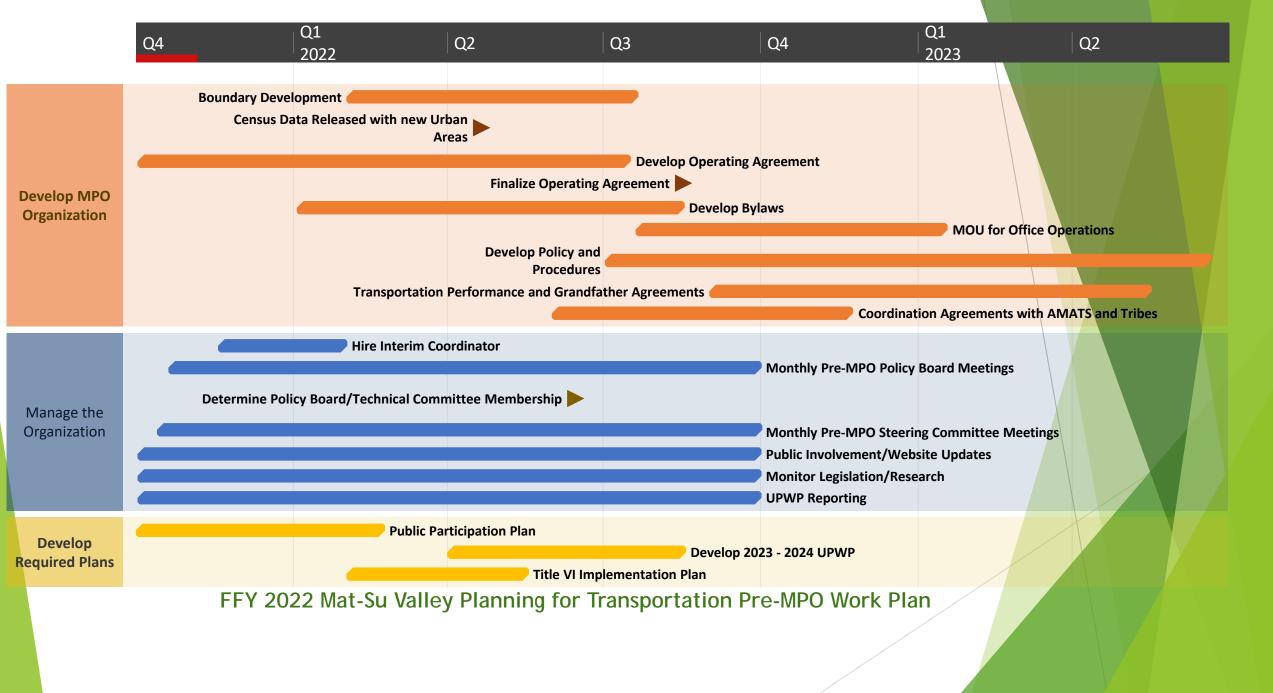
#### Assumptions:

The State and Borough will provide all necessary GIS services for the development of the MPA boundary, in kind.

Support Services includes wages for an Interim Executive Director/Coordinator and management and operation of the Pre-MPO. This also includes consulting services regarding MPO formation and consultation, as needed.

FED TBD = Federal Funding Type to Be Determined by the State

ICAP = Indirect Cost Allocation Plan for FFY22 per DOT&PF memo dated 06.21.2021



## Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

#### **Background**

This paper will outline a methodology to form the Mat-Su Metropolitan Planning Organization (MPO) Metropolitan Planning Area (MPA) boundary to be included in the Operating Agreement that is to be submitted to the Governor for designation as an MPO in accordance with USC 23 Sec 134(e) and 23 CFR 450.312:

- The boundaries of a MPA shall be determined by agreement between the Metropolitan Planning Organization (MPO) and the Governor.
- Each MPA shall encompass at least the existing urbanized and the contiguous area expected to become urbanized within a 20-year forecast period; and may encompass the entire metropolitan statistical area or consolidated metropolitan statistical area, as defined by the Bureau of the Census.
- The MPA boundary shall, as a minimum, cover the UZA (Urbanized Area) and the contiguous geographic area likely to become urbanized within the 20-year forecast period of the Metropolitan Transportation Plan.
- The MPA boundary should be established to reflect the most comprehensive boundary to foster an effective planning process that ensures connectivity between modes, reduces access disadvantages experienced by modal systems, and promotes efficient overall transportation investment strategies.
- The boundaries of the MPA shall include at least the boundaries of the nonattainment or maintenance areas, except as otherwise provided by agreement between the MPO and Governor.
- Approval of MPA boundaries by the FHWA or the FTA is not required. However, MPA boundary
  maps must be submitted to the FHWA and the FTA after their approval by the MPO and the
  Governor.

#### Terms

"CENSUS BLOCK" A geographic area bounded by visible and/or invisible features shown on a map prepared by the Census Bureau. A block is the smallest geographic entity for which the Census Bureau tabulates decennial census count data.<sup>1</sup>

"CENSUS BLOCK GROUP (BG)" A block group (BG) is a cluster of census blocks having the same first digit of their four-digit identifying numbers within a census tract. BGs generally contain between 600 and 3,000 people, with an optimum size of 1,500 people. Most BGs were delineated by local participants as part of the U.S. Census Bureau's Participant Statistical Areas Program. The U.S. Census Bureau delineated BGs only where a local, state, or tribal government declined to participate or where the U.S. Census Bureau could not identify a potential local or tribal participant. Each census tract contains at least one BG. <sup>2</sup>

"CENSUS DESIGNATED PLACE (CDP)" Statistical geographic entities representing closely settled, unincorporated communities that are locally recognized and identified by name. They are the statistical equivalents of incorporated places, with the primary differences being the lack of a legally defined

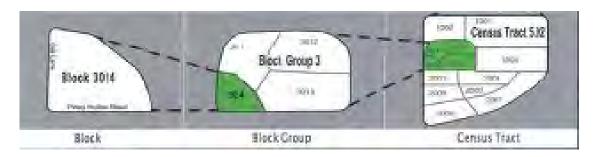
<sup>&</sup>lt;sup>1</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53042. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>2</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53042. Washington, DC: U.S. Census Bureau

#### Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

boundary and an active, functioning governmental structure, chartered by the state and administrated by local officials.<sup>3</sup>

"CENSUS TRACT" A small, relatively permanent statistical geographic division of a county defined for the tabulation and publication of Census Bureau data. The primary goal of the census tract program is to provide a set of nationally consistent, small, statistical geographic units, with stable boundaries that facilitate analysis of data between decennial censuses.<sup>4</sup>



#### Relationship between U.S. Census Bureau Geographic Entities

"CONTIGUOUS" A geographic term referring to two or more areas that are adjacent to one another, sharing either a common boundary or at least one common point.<sup>5</sup>

"GROUP QUARTERS" Places where people live or stay in a group living arrangement that is owned or managed by an organization providing housing and/or services for the residents. 6

"HOP" A connection from one urban area core to other qualifying urban territory along a road connection of 0.5 miles or less in length.<sup>7</sup>

"HOUSEHOLD" A household consists of all the people who occupy a housing unit. A house, an apartment or other group of rooms, or a single room, is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live with any other persons in the structure and there is a direct access from the outside or through a common hall. It includes related family members and all the unrelated people, if any, such as lodgers, foster children, wards or employees who share the housing unit.<sup>8</sup>

<sup>&</sup>lt;sup>3</sup> U.S. Department of Commerce. (2018). Federal Register, 83 (219), 56290. Washington DC: U.S. Census Bureau

<sup>&</sup>lt;sup>4</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53042. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>5</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53042. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>6</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53042. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>7</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53030.. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>8</sup> U.S. Department of Commerce. Current Population Survey. Washington, DC: U.S. Census Bureau.

## Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

"HOUSING UNITS" A housing unit is a living quarters in which the occupant or occupants live separately from any other individuals in the building and have direct access to their living quarters from outside the building or through a common hall. Housing units are usually houses, apartments, mobile homes, groups of rooms, or single rooms that are occupied as separate living quarters. They are residences for single individuals, for groups of individuals, or for families who live together. A single individual or a group living in a housing unit is defined to be a household.<sup>9</sup>

"IMPERVIOUS SURFACE" is man-made surfaces, such as building roofs, roads, and parking lots that storm water cannot permeate through. 10

"JUMP" A connection from one urban area core to other qualifying urban territory along a road connection that is greater than 0.5 miles, but less than or equal to 2.5 miles in length. 11

"MATANUSKA-SUSITNA BOROUGH (MSB)" A borough located in the U.S. state of Alaska. Its county seat is Palmer and the largest community is the census-designated place of Knik-Fairview. The borough is a part of the Anchorage Metropolitan Statistical Area along with the municipality of Anchorage on its south. <sup>12</sup>

"METROPOLITAN PLANNING AREA (MPA)" is the geographic area determined by agreement between the metropolitan planning organization for the area and the Governor.<sup>13</sup>

"METROPOLTIAN PLANNING ORGANIZATON (MPO)" is the policy board of an organization established as a result of the designation process. 14

"OCCUPIED HOUSING UNIT" A housing unit is classified as occupied if it is the usual place of residence of the individual or group of individuals living in it on Census Day, or if the occupants are only temporarily absent, such as away on vacation, in the hospital for a short stay, or on a business trip, and will be returning. 15

"PERSONS PER SQUARE MILE" (PPSM) is the average number of inhabitants per square mile of land area. These figures are derived by dividing the total number of residents by the number of square miles of land area in the specified geographic area. The land area measurement is from the Census 2010. 16

<sup>&</sup>lt;sup>9</sup> U.S. Department of Commerce. State & Country QuickFacts. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>10</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53043. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>11</sup> 11 U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53030. Washington, DC: U.S. Census Bureau.

<sup>&</sup>lt;sup>12</sup> https://en.wikipedia.org/wiki/Matanuska-Susitna Borough, Alaska Accessed 09.07.2021

<sup>&</sup>lt;sup>13</sup> 49 USC§ 5303, Metropolitan Transportation Planning

<sup>&</sup>lt;sup>14</sup> 49 USC§ 5303, Metropolitan Transportation Planning

<sup>&</sup>lt;sup>15</sup> U.S. Department of Commerce. https://www.census.gov/housing/hvs/definitions.pdf. Accessed 09.07.2021

<sup>&</sup>lt;sup>16</sup> U.S. Department of Commerce. State & Country QuickFacts. Washington, DC: U.S. Census Bureau

# Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

RURAL" is territory not defined as urban. 17

URBAN" is densely developed territory, encompassing residential, commercial, and other nonresidential urban land uses within which social and economic interactions occur. 18

State of Alaska Department of Transportation and Public Facilities (ADOT)

URBAN AREA" is the generic term used to refer collectively to urbanized areas and urban clusters.16 "URBANIZED AREA" (UZA) is a statistical geographic entity consisting of a densely settled core created from census tracts or blocks and contiguous qualifying territory that together have a minimum population of at least 50,000 persons.<sup>19</sup>

#### **Objective and Scope**

This paper provides a methodology to be used to develop the Mat-Su Area MPO Boundary between January 2022 – August 2022. The impetus for this project stems from the pending US Census Bureau release of the new Urbanized Area (UZA) data in Spring 2022. The release of a new Mat-Su UZA is expected to cause the need for some portion of the MSB to be designated as an Urbanized Area over 50,000 persons and to form a Metropolitan Planning Organization (MPO). This area *plus* the contiguous area expected to become urbanized within a 20-year forecast period for the metropolitan transportation plan will define the minimum boundary for the new MPO.

#### **Historical Information**

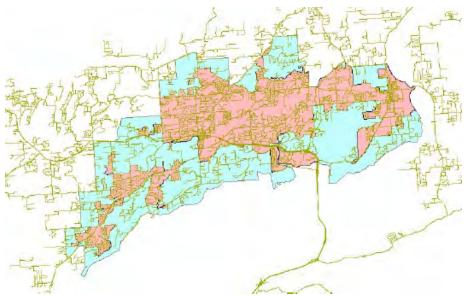
The 2010 Census defined the Mat-Su Urban Area (red shaded in the graphic below) as an area of 54.58 square miles. An adjustment to the urban area was done by the State of Alaska Department of Transportation and Public Facilities along with Mat-Su area planners and the FHWA. It is outlined in light blue and totals 119.12 square miles. One should try to ascertain the assumptions that were used in the development of the adjusted boundary and consider the use of those assumptions or similar ones in the development of the MPA.

<sup>&</sup>lt;sup>17</sup> U.S. Department of Commerce. Understanding and Using American Community Survey Data, ACS Rural Handbook, 2019.

<sup>&</sup>lt;sup>18</sup> U.S. Department of Commerce. Understanding and Using American Community Survey Data, ACS Rural Handbook, 2019.

<sup>&</sup>lt;sup>19</sup> U.S. Department of Commerce. (2010). Federal Register, 76 (164), 53043. Washington, DC: U.S. Census Bureau

# APPROVED Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy



#### **Assumptions**

- After meeting with the MSB and the ADOT, it was determined that both agencies will provide
  the GIS and TransCad Modeling services required to develop the boundary map alternatives.
  This will include layers such as Census Block Groups, Blocks, TAZ's, population, housing units,
  developable land, and any other information that will be useful in developing alternatives.
- The number, size and geographic area of the Census Blocks will not change from the 2010 Decennial Census to 2030.
- The projected population growth will be distributed among the MSB Census BG's at the same rate as the projected household growth.
- Population growth in each Census Block will occur consistent with the current population distributions of each Census Block comprising a BG. For the 2045 projections, the growth percentages will be projected at Census BG level and allocated to specific Blocks based on 2020 population data. (e.g., if a 2020 Census Block contained 60% of the 2010 Census BG population then exactly 60% of the projected growth in that particular Census BG will occur within that Census Block).
- The only factor for delineating the contiguous area expected to become urbanized within a 20-year forecast period is the projected population density of a Census Block of at least 500 ppsm. In 2020, there are other factors which the U.S. Census Bureau uses in determining the exact Census Blocks which encompass a UZA, such as international airports, bodies of water, and inclusion of areas with a high degree of impervious surfaces. These factors were not included in the contiguous area expected to become urbanized within a 20-year forecast period.
- The State will be working in-step with the Pre-MPO Steering Committee to ensure the result is a cooperative effort that will be approved by the Governor.

#### **Task Workflow**

# Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

Gauge the 20-year projected population growth in the MSB. Review the 2010 and 2020 Census
Data shown in Attachment A. Review locally available estimates for population growth from the
MSB, ADOT and the State of Alaska Department of Labor. Obtain data from private sources such
as Woods & Poole for their population projections. The 2010 MSB data below is based on U.S.
Dept. of Commerce historical data estimates. All other data are projected by Woods & Poole
Economics, Inc. (Dollars are in millions of 2012 dollars).

Year	Population	Employment	Income
2010	89,732	32,139	\$3,764,695
2020	110,479	39,271	\$5,140,757
2040	166,391	63,796	\$9,791,793
2045	182,639	70,300	\$11,408,705

- 2. Determine the annual growth rate for the MSB and total population projection for 2045. Document your process and vet it with the Pre-MPO Steering Committee. Since the MTP has to be, at a minimum, a 20-year plan, it is recommended that 2045 is used as opposed to census year 2040.
- 3. Allocate the 25-year projected population growth between the U.S. Census 2020 Block Groups (BG's) comprising the MSB.
- 4. Utilize the 2012 Density Study Overview found in Attachment B and remove from consideration any areas where land is not suitable for residential construction, or is federally or MSB-owned or otherwise unbuildable. Determine the assumptions that were used to delineate land as buildable and unbuildable and document.
- 5. Review the Mat-Su Boroughs (MSB) Borough-Wide Comprehensive Plan, the MSB Core Area Comprehensive Plan, Capital Improvement Program, Road Improvement Program (RIP) List that the Rural Service Areas put together annually and the Comprehensive Plans for the City of Wasilla and City of Palmer to provide additional background on growth in the area.
- 6. Obtain information regarding the likelihood of any area within the MSB that may become a non-attainment are for air quality standards. Including these areas within the boundary of the MPO will significantly impact the transportation planning process. Unless these areas are contiguous to the UZA, it is recommended that they are not included within the MPA.
- 7. Gather subject matter experts such as planners, platting managers, floodplain managers, real estate agents, developers and the like to get a sense of where the most growth is likely to occur. Allocate the 25-year projected population growth geographically to the Census 2020 Blocks.
- 8. Ground truth your allocation of population by ensuring that more households are not assigned to a BG that has already exceeded its developable land. Residential development in the MSB is limited by constraints on individual water and septic systems so often occurs at densities of one unit per acre. Number of housing units in each Traffic Analysis Zone (TAZ) is available in the

# Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

TransCad Model. Also available are the total number of housing units at full build-out in each TAZ. Work to determine the BGs or Blocks in each of the TAZs if that work has not already been done. See Attachment C, *Briefing Paper on Mat-Su Pre-MPO Boundary Map Development developed by the ADOT.* 

- 9. Sum the current Census 2020 Blocks population with the additional persons allocated to each block by the 25-year expected population growth exercise of each Census Block.
- 10. Calculate the expected 2045 density (people per square mile) of the Census 2020 Blocks geographical area using the 25-year projected population.
- 11. Visually show the U.S. Census Blocks which are project to have a density of at least 500 people per square mile by the year 2045.
- 12. Expand the Census 2020 UZA to include the Census Blocks *contiguous* to the UZA which are expected to have a density of at least 500 people per square mile in 2045. This geographical area will be considered "the contiguous area expected to become urbanized within a 20-year forecast period." This will create the minimum MPA.
- 13. Form a committee to review the Minimum MPA and develop options for a new MPA based on logical boundary termini consistent with 23 CFR 450.312 (i). There will likely be a minimum boundary and a maximum boundary alternative although there may be one that falls between these. Consider the number of road miles included in each alternative as this will have a bearing on how well the MPO can serve the area. See Attachment D for the data available on road miles within the MSB and the Small Urban Area.
- 14. Hold a public open house to solicit comments from the general public regarding MPA options.
- 15. Take all options and comments before the Pre-MPO Steering Committee and obtain a recommendation for the proposed MPA.
- 16. Bring the recommendation to the Pre-MPO Policy Board for approval.
- 17. Submit final recommendation to the Governor and FHWA per (23 USC 134 (e) (1)).

# Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

Attachment A

2000 and 2010 MSB Census Data

# Comparison of 2010 and 2020 Census Data Compiled by the Matanuska-Susitna Borough

**Group Quarters** 

Area Name	April 2010	April 2020	Difference	Percent	April 2010	April 2020
Matanuska-Susitna Borough	88,995	107,081	18,086	Change	1,370	2,372
Dia Laka CDD	2.250	2 022	402	1 4 40/	0	2
Big Lake CDP	3,350	3,833	483	14.4%	_	2
Buffalo Soapstone CDP	855	1,021	166	19.4%		0 14
Butte CDP	3,246 34	3,589 19	343	10.6%		
Chase CDP			-15	-44.1%		0
Chickaloon CDP	272	254	-18 -5	-6.6%		0
Eureka Roadhouse CDP	29	24		-17.2%		0 17
Farm Loop CDP	1,946	2,747	801	41.2%		
Fishhook CDP	3,338	5,048	1,710	51.2%		24
Gateway CDP	4,205	5,748	1,543	36.7%		23
Glacier View CDP	234	375	141	60.3%		0
Houston city	1,912	1,975	63	3.3%		12
Knik-Fairview CDP	14,912	19,297	4,385	29.4%		67
Knik River CDP	744	792	48	6.5%		0
Lake Louise CDP	48	15	-33	-68.8%		0
Lazy Mountain CDP	1,479	1,506	27	1.8%		18
Meadow Lakes CDP	7,570	9,197	1,627	21.5%		16
North Lakes CDP	7,595	9,450	1,855	24.4%		49
Palmer city	5,937	5,888	-49	-0.8%		343
Petersville CDP	540	27	23	575.0%		0
Point MacKenzie CDP	540	1,852	1,312	243.0%		1,474
Skwentna CDP	37 5.032	62 5 220	25	67.6%		0 111
South Lakes CDP Susitna CDP	5,032 18	5,229 11	197 -7	3.9% -38.9%		0
Susitna CDP Susitna North CDP	1,260		304	-38.9% 24.1%		0
Sustina North CDP Sutton-Alpine CDP	1,260	1,564 1,038	-409	-28.3%		0
Talkeetna CDP	908	1,036	-409 147	-26.3% 16.2%		0
Tanaina CDP	7,655	8,817	1,162	15.2%		17
Trapper Creek CDP	481	499	1,102	3.7%		0
Wasilla city	7,831	9,054	1,223	15.6%		152
Willow CDP	2,102	2,196	94	4.5%		5
Balance	3,974	4,899	925	23.3%		28
Dalai 10 <del>0</del>	88,995	107,081	18,086	20.3%		2,372

<sup>\*</sup> almost at 2035 projections

<sup>\*\*</sup> at our exceeding 2035 projections

# APPROVED Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

Attachment B 2012 Density Study Overview

## 2012 Density Study Overview - 5/2/12

#### THE DENSITY STUDY

The 2012 Mat-Su Borough Density Study represents a unique approach to estimating ultimate land absorption using current Alaskan land use practices. This approach respects the current semi-rural nature of the Borough and assumes that this density will be somewhat consistent into the future with a few exceptions acknowledging development realities. The model presented in this short overview document predicts population and housing quantities at an undetermined date of "build-out" (when all land is absorbed) and creates a process for locating future public facilities. The density model begins with raw land and deducts acreage from ultimate development based on a variety of factors:

- Constrained Lands
- Soils not Conducive to Development
- Probable Non-Residential Areas
- Water Surfaces and Mountainous Areas

Once these deductions are made, and historical ultimate density patterns are observed in the Borough, long range density forecasts may be made based on current land densities, probable town/community centers proximate to major intersections and other factors.

The developed portion of the Borough at build-out is shown below. The light tan areas indicate very low density areas which will predominate throughout the Borough. The taller, dark tan and brown bars indicate the higher density "spikes" in Wasilla and Palmer.

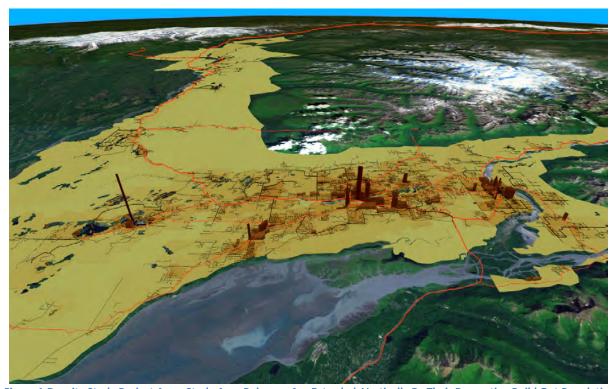
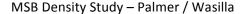


Figure 1:Density Study Project Area. Study Area Polygons Are Extruded Vertically By Their Respective Build Out Population Value

The Palmer / Wasilla area close-up illustration below will continue to be the heart of the developed portion of the Mat-Su Borough through build-out. Density in the town cores will continue to be higher than surrounding areas as indicated by the dark bars, but will remain well below the "high-rise" density values evident in Anchorage and elsewhere. While some higher density non-residential development will occur in these town cores, the predominant residential density will remain below an average density of 3.08 dwelling units per acre. This density is considered quite low elsewhere, but is the typical town core density in the current Borough environment and is expected to continue given current regulatory and urban infrastructure (water and sewer system) constraints.

Currently, significant urban infrastructure exists only in Wasilla and Palmer with a few smaller water and sewer systems in smaller communities elsewhere such as Talkeetna and Settler's Bay. The density model assumes that this condition will continue and that significant urban densities will not be reached given the pervasive use of water well and septic systems to address domestic needs.

Further, both the market and the current regulatory structure have resulted in lower densities for residential development during the past thirty years and this environment is expected to continue. The availability of inexpensive land in the Borough has made it a very attractive place to construct single-family dwellings and little multi-family housing has been constructed as a result.



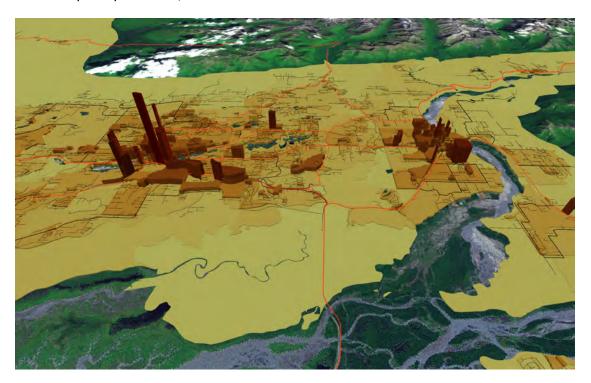


Figure 2:Density Study Project Area. Study Area Polygons Are Extruded Vertically By Their Respective Build Out Population Value

#### **Study Population and Housing Data**

The ultimate population and housing count data anticipated through build-out are as follows:

- Total Existing Persons 88,754
- Total Build Out Persons 403,878
- Total Potential Additional Persons 315,124
- Existing Dwelling Units 41,066
- Total Build Out Dwelling Units 189,643
- Potential New Dwelling Units 148,577

These counts are available by the following units of geography:

- Community Council Boundary
- Census Tract
- Census Block Group
- Census Block
- · Study Area
- Custom Zones

#### **Study Data Features**

The following paragraphs describe many of the details of the density study and help readers understand the underlying assumptions and how the data was developed.

#### **Study Areas**

"Study Areas" is a GIS layer referring to the area within the Mat Su Borough which has been included in the analysis. The Study Areas GIS layer is that to which the final build out values are aggregated. The Borough is large in area with varied terrain and development patterns, therefore it was necessary to analyze which lands should be included in the analysis and which should be excluded. The study area layer begins as a 2010 Census Block dataset with particular blocks removed which are unsuitable for this analysis. Determining which census blocks to remove from study area candidacy is a process which involves several steps, some automated, some not. The following parameters were taken into consideration:

- 1. Removal of census blocks which are water or intertidal features
- 2. Removal of census blocks which are in mountainous/steep areas
- 3. Removal of census blocks which are in unpopulated areas or otherwise not anticipated to become populated during the build out period, as per MSB Planning Staff

The result is a census block layer "cropped" to the accessible, populated regions of the Borough.

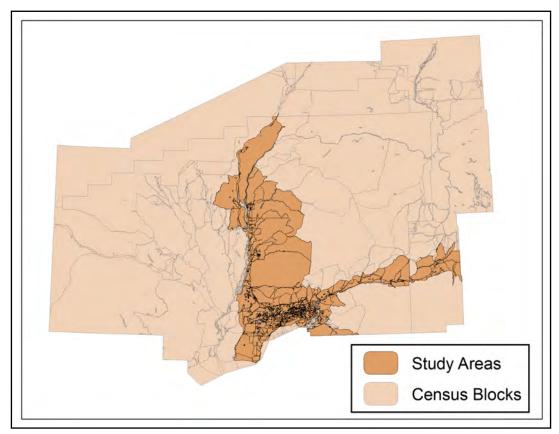


Figure 3: Study Areas Layer

#### **KEY DATA DEFINITIONS AND VARIABLES**

Study Area polygons are attributed with the final build out values. The following are key field definitions and variables from the Study Areas layer.

**Index:** A unique integer field used for joining when running spatial analyst zonal statistics.

AreaAc: Area of Study Areas polygons, expressed in acres.

**Area\_SQFT:** Area of Study Areas polygons, expressed in feet.

**Density Category:** Final value field. A value of 1-5 assigned to each study area which represents the range of dwelling units per acre derived from the Raw\_Density\_Value field. The ranges are as follows:

1: 0.0-0.26 dwelling units per acre

2: 0.26-0.83 dwelling units per acre

3: 0.83-1.96 dwelling units per acre

4: 1.96-3.08 dwelling units per acre

5: >3.08 dwelling units per acre

**Existing\_Units**: Existing number of dwelling units, derived from aggregation of resunits from buildings table to Study Areas

**Total Possible Units:** Final value field. Total possible dwelling units at build out. Same field as *TCAF\_CRF\_SRF\_Adjusted\_DU's*, renamed for convenient identification.

Potential\_New\_Units: Final value field. Total\_Possible\_Units - Existing\_Units

People\_Per\_Resunit: Final value field. Number of people per dwelling unit, per study area polygon.

Total\_Existing\_Persons/Existing\_Units. As not all study areas have an existing population value, this calculation will create nulls.

**People\_Per\_Resunit\_by\_Category:** Final value field. The mean *People\_Per\_Resunit* value, classified by density category. This is the field by which the build out DU values are multiplied to determine build out population values. The Summary Statistics tool was executed on the *People\_Per\_Resunit* field, computing the mean of *People\_Per\_Resunit* using the *Density\_Category* field as the case field.

**Total\_Existing\_Persons:** Total existing persons per study area polygon. Copied from the *Total\_Pop* field in 2010 Census block layer.

**Total\_Build\_Out\_Persons:** Final value field. *Total\_possible\_Units \* People\_Per\_Resunit\_by\_Category* **Total\_Potential\_Additional\_Persons:** Final value field. The number of additional people added to the current population, at build out. *Potential New Units\*People Per Resunit by Category* 

#### **Constrained Lands**

**Constrained Lands** are lands within the MSB which are unsuitable for development, are currently developed to full potential, are owned by organizations which preclude development or are otherwise encumbered by a property, physical or otherwise, which removes the land from future build out considerations.

#### These factors are:

- 1. Parcels which are Rights of Way (ROW's), water or other areas between tax parcel polygons.
- 2. Parcels less than 40,000 ft^2 which currently have at least one residential dwelling unit on it.
- 3. Parcels less than 40,000 ft^2 which currently have at least one non-residential (commercial, industrial etc..) building on it.
- 4. Developed parcels with agricultural restrictions which are less than 40 acres.
- 5. Land ownership which is Federal, Municipal, Borough or State (except state lands which are classified as disposable interest).
- 6. State owned lands in legislatively designated areas.
- 7. MSB and State Parks and Recreation sites.
- 8. Public Facilities (Including utilities) owned by MSB, state or federal agencies.
- 9. MSB Wetlands Bank.
- 10. All parcels falling within the Port Mackenzie Special Use District.
- 11. Remote parcels, high elevation parcels, high slope parcels

While many GIS layers were used to identify constrained lands, constrained lands are ultimately represented in the Parcels layer and identified in an attribute field named *Constraint*. It should be noted that the constraint field was populated using the order of constraint factors listed above, and there is only one assigned constraint type per parcel. Through this process, it is possible that a parcel may be constrained by more than one factor. For example, an MSB-owned parcel would be constrained under factor #8, but it may also be part of the MSB wetlands bank.

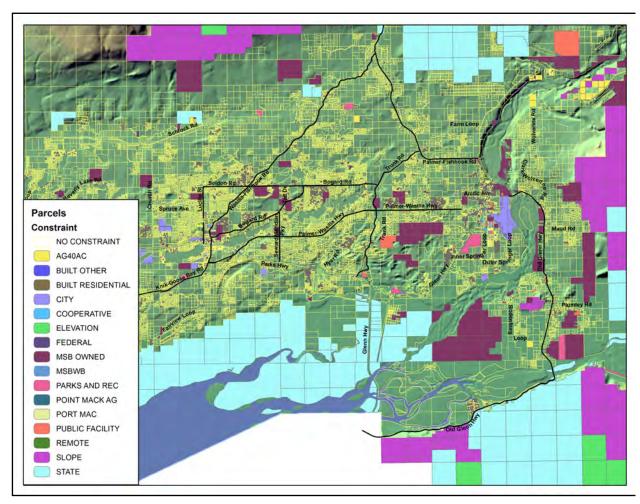


Figure 4: MSB Tax Parcels Which Are Constrained From Future Development

#### **Buildings**

The Buildings layer is a new layer to the MSB GIS and represents the general location of each taxable building within the bounds of the MSB tax parcel with which the buildings are associated. It is important to understand that the buildings layer does not track the actual xy coordinate or footprint of each building. Rather, it is a means of analyzing the many-to-one relationship of buildings to tax parcels (i.e., situations where multiple buildings exist on one particular tax parcel), making building-specific attributes from the MSB Govern (tax roll) database spatially implicit and measuring and quantifying development. The buildings layer contains attributes from the MSB Govern database as well as those from the MSB tax parcel GIS layer. The Govern Resunits field identifies the number of residential units in each building. The aggregation of residential units per parcel, per area and per study area polygon are the fundamental means of measuring development for this analysis and are the key ingredient in developing the predictive density grid. The buildings layer also identified the building use code assigned to each building permit by the MSB. The building use codes are invaluable for determining land use patterns components of this analysis such as the commercial intersection reduction factor and town site accretion factor.

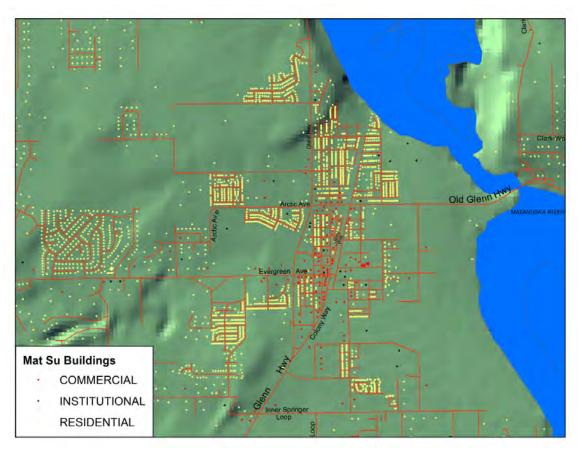


Figure 5: Mat Su Buildings

#### **Density Grid**

The density grid is a raster GIS layer which is used as an assumptive/predictive tool to determine the level of residential density, expressed in dwelling units per acre, in areas which are currently undeveloped. It is a "road map" by which the Density Study projects current and historic land use and development patterns *from* developed areas *into* undeveloped areas.

The density grid relies heavily on assessment data "mined" from the MSB tax rolls. The first step was to aggregate how many residential units are located on each tax parcel. By dividing these values by each parcel's acreage, we determine the dwelling units per acre per tax parcel. Dwelling units per acre are the ultimate unit of measure from which build out population values are derived.

The density grid "projects" dwelling units per acre from developed lands into undeveloped lands using an inverse distance weighted (IDW) algorithm. The IDW algorithm assumes that features on the surface of the earth that are near each other tend to have similar characteristics, and these characteristics become proportionally dissimilar as features become further apart. In our case, the "characteristic" is the number of dwelling units per acre per parcel, and the algorithm ultimately produces an image in which each pixel represents a dwelling unit per acre value that was interpolated from developed tax parcels.

Zooming out to a smaller scale, we see the same overlay of parcel centroids on parcel polygons with the density grid in the background (Figure 10). The density grid and the parcel centroids have the same shading applied to each, so we can visualize the influence of the dwelling units per acre values of the parcel centroids on the interpolation process.

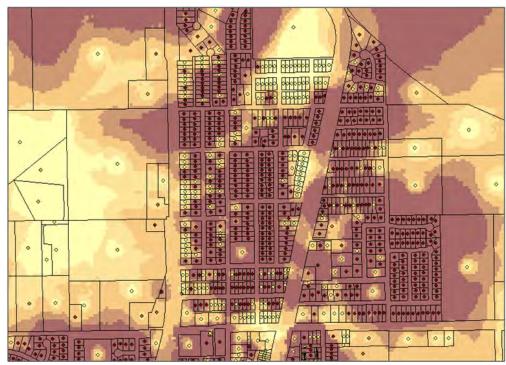


Figure 6: Density grid (yellow/brown image) and parcel centroids (points), each shaded by dwelling unit per acre values

In the images below, the dwelling unit per acre values

density grid is overlain by both parcel polygons and parcel centroids. A line is drawn diagonally on the density grid from the SW corner of a parcel to the NW corner. Also note the parcel centroid, represented by the point in the center of the parcel. The number of dwelling units per acre for this centroid is zero; the parcel is presently undeveloped. However, in the underlying density grid, note the influence of the surrounding parcels in the northeast; they have high dwelling units per acre values and therefore their influence "seeps" into our undeveloped parcel.

When presented in three dimensions, the density grid allows us to visualize the build out population values. Note the image below depicting the vicinity of the City of Wasilla. The density grid is represented as the green-to-grey earth toned surface. The red

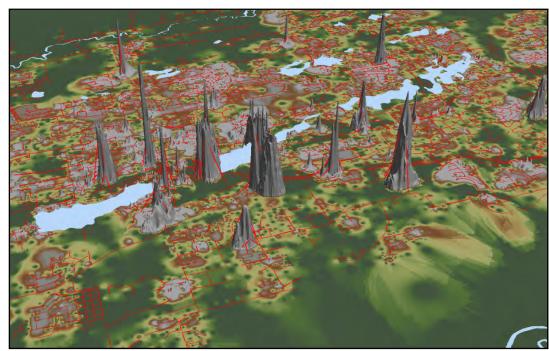


Figure 7: Density grid extruded vertically

lines are Mat Su Roads draped on the density grid. The "spikes" in the surface are areas of high

Figure 8: Large scale image of the density grid

scale, we can see the build out densities increasing in a small subdivision near

Zooming in to a

residential density at build

out.

larger scale, we can see the build out densities increasing in a small subdivision near the City of Palmer.

#### **Soil Reduction Factor**

The soil reduction factor represents the values by which build out population and development densities are reduced in order to compensate for the presence of soils unsuitable for residential construction. The

purpose of the soil reduction factor is to identify patterns by which land use and development are affected by poor soils and to translate these patterns to a metric which can be used to assist in predicting the levels of future development in currently undeveloped areas. The soil reduction factor makes use of the USDA NRCS Soils Database as a means of identifying the location of different soil types within the study area. In particular, the classification of *soils unsuitable for dwellings with basements* was determined to most likely adversely affect residential development. The soil reduction factor was developed by first determining the percentage of area occupied by poor soils on each Borough tax parcel.

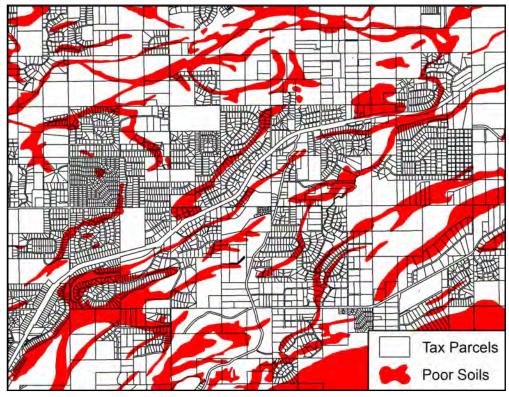


Figure 9: Tax parcel overlay with poor soil polygons

Next, tax parcels were classified to whole integer increments of poor soil overlap percentage. The total number of dwelling units for each percentage value was aggregated and divided by the total number of existing dwelling units in the study area, allowing us to graph each incrementing percentage of poor soil overlap against the percentage of all dwelling units for each poor soil overlap percentage value. Based on results from soil reduction factor workflow, the average decrease in the percentage of all dwelling units as compared to the % overlap of soils not suitable for dwellings with basements in 1% increments is 0.25% (0.0025) for every 1% overlap increase. Therefore, for every 1% increase in bad soil overlap, we reduce the build out dwelling unit count per study area by 0.25%. Therefore, for Study Areas that overlap 100% with poor soils, we will reduce the total build out Dwelling Units by 25%.

#### **Commercial Intersection Reduction Factor**

The commercial intersection reduction factor are the values by which build out population and development densities are reduced in order to compensate for the influence of areas anticipated to have high levels of commercial development. It is based on the premise that residential development typically decreases in proportion to commercial development in the same area.

The first step in developing the commercial intersection reduction factor was to identify the top intersections within the Borough which are anticipated to develop into commercial centers (if they have not already) and to rank the anticipated levels of commercial intensity at each intersection. During a working meeting on 04.20.11, MSB Planning staff identified the top commercial intersections in the Borough and assigned each a commercial intensity score of 1, 2 or 3 (i.e. high, medium and low) based on the level of future commercial activity which may be expected at each intersection. Next, we identified a "radius of commercial influence" at each intersection corresponding to each intersection's intensity score. These are:

- Low Intensity (3): ½ mile linear distance of each road comprising the intersection
- Medium Intensity(2): ¾ mile linear distance of each road comprising the intersection
- High Intensity(1): 1.0 mile linear distance of each road comprising the intersection

The tax parcels immediately adjacent to the roads within each intersection's radius of commercial influence were identified as well as the second and third levels of parcel "depth" from each intersection. The result from this step gives us a set of tax parcels grouped around the top commercial intersections in which residential density is likely to be "influenced" (or reduced) by the high rate of commercial activity. Below is an example; the black cross represents the intersection, the black circle represents the radius of commercial influence and the parcels adjacent to the roads comprising the intersection are symbolized as yellow (1 deep), orange (2 deep) and brown (3 deep):

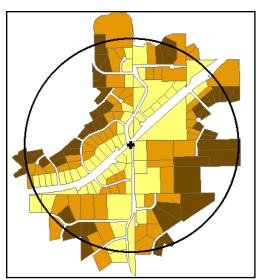


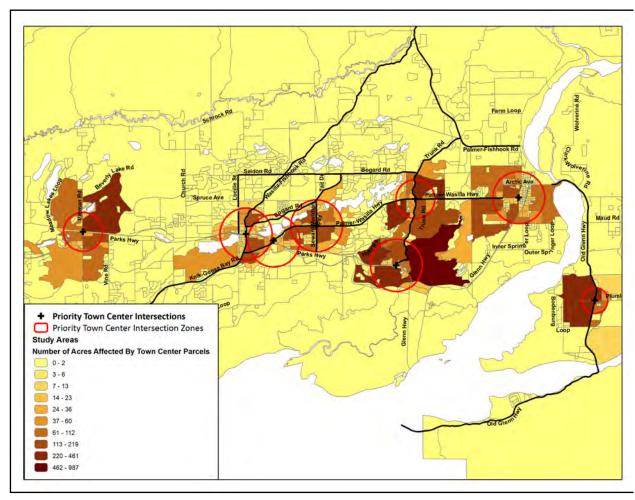
Figure 10: Top commercial intersection (black cross), radius of commercial influence (black circle) and "three deep" parcels (yellow, orange and brown polygons)

Next, we need to determine what is the magnitude of this influence, or the "reduction factor" by which the anticipated residential density, at build out, will be reduced. The residential density reduction factor

is a value assigned to every tax parcel within each radius of commercial influence by which we will reduce build out populations.

#### **Town Center Accretion Factor**

In April, 2011, MSB Planning and GIS staff identified priority intersections in the Core Area which are likely to develop into town centers. The town Center Accretion Factor identifies MSB Tax Parcels in which anticipated residential development is *increased* due to the services and amenities available in town center areas. Therefore, priority town center intersections will *add* to final residential build out values. Each priority town center intersection was assigned an intensity score of 1,2 or 3 which ranks the anticipated level of influence at each intersection, at build out. A score of 1 indicates that the town center influence will span a one mile radius from the intersection, a score of 2 is ¾ mile and a score of 3 is ½ mile. Tax parcels within the zones of influence of town center intersections will be assigned a density category of 5 (3.64 residential units per acre), thus superseding build out values provided by the density grid.



**Figure 11: Priority Town Center Intersections** 

#### **Land Use Regulation**

The land use regulation layer aggregates the MSB GIS layers which track the boundaries of community councils, subdivisions and special use districts, and assigns each with the development regulations specified in MSB code title 17 and 23. Per the MSB Planning Department, all non-regulated areas are categorized as "General Residential/Mixed Use". Land use regulations in this analysis have a very limited role in affecting build-out population or dwelling units values.

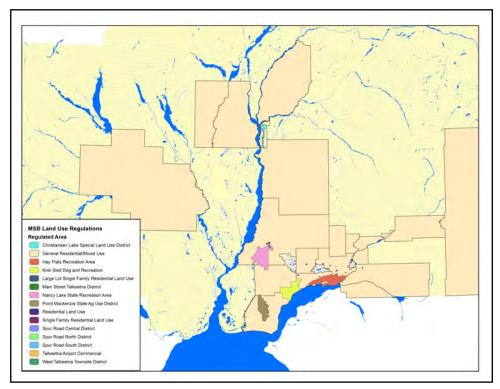


Figure 12: MSB Land Use Regulations

#### SITING FUTURE PUBLIC FACILITIES

One major outcome of the density study is the future siting of public facilities. With growth rates forecasted in excess of three percent per year, new public facilities are needed every year. The Borough owns land which can be used for this purpose if it is appropriate and well-located. I other cases, land much be purchased. With rising land costs and limited tax revenues making acquisition more expensive every year, understanding future needs allows current reservation of public land. The following public uses are covered by the density study analysis:

- Schools
- Fire Stations
- Parks
- Trails

- Open Space
- Libraries

#### **PUBLIC FACILITIES SITING EXAMPLE - SCHOOLS**

Borough-wide Elementary School Service Areas were forecast using the population model outcomes from the build-out model and applying them to student yield formulas and future school building capacities in order to determine future school service areas and building needs over time. The building locations are only conceptual and a site box allowing flexibility of school location was drawn to allow flexibility in land parcel availability and avoid any implied zoning or designation of privately-held parcels for institutional use. The following map illustrates draft school service areas and conceptual building locations for a portion of the Borough.

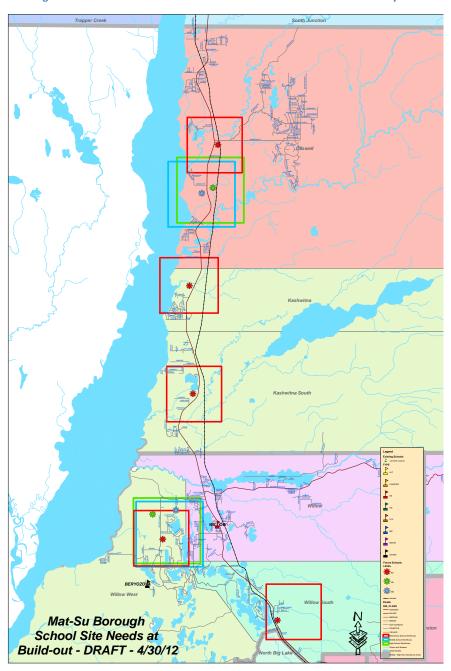


Figure 12: MSB Potential School Service Areas at Build-out - North Valley

#### PUBLIC FACILITIES SITING EXAMPLE – CONCEPTUAL SITE LOCATIONS

Once the overall plan for the school service areas was drawn, more specific plans were developed. The following DRAFT conceptual site locations were developed for the Pt. MacKenzie area.

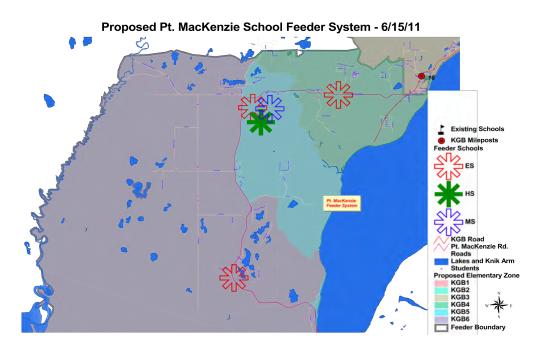


Figure 13: MSB Potential School Service Areas at Build-out – Pt. MacKenzie

After conceptual locations were designated. Site boxes were drawn to identify multiple parcels which could be potentially purchased or accessed from Borough land reserves. The site box sizes generally range from one mile in each dimension (one square mile) to four miles in each dimension (sixteen square miles). The following map displays site boxes identified to assist in location school sites in the KGB potential school service area.

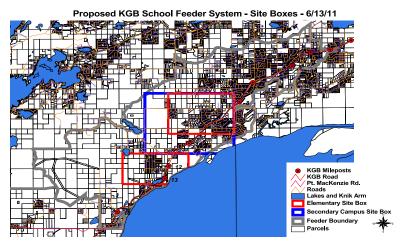


Figure 14: MSB Potential School Site Boxes

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# PUBLIC FACILITIES SITING EXAMPLE TWO – CONCEPTUAL PUBLIC SAFETY SITE LOCATIONS

Conceptual sites and site boxes have been developed for the other five public service categories. The following DRAFT conceptual site locations were developed for Public Safety Stations in the Willow area.

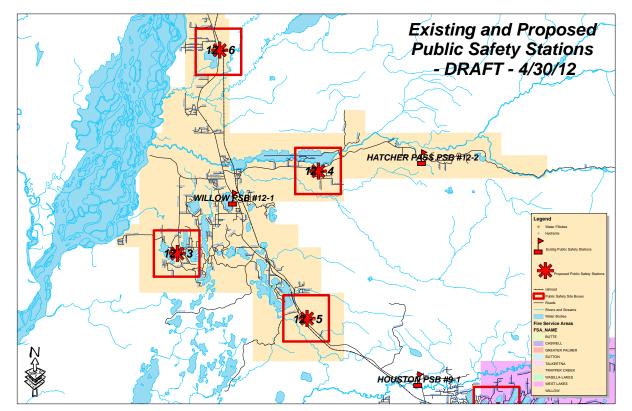


Figure 15: MSB Potential Public Safety Sites in the Willow Area

#### **CONCLUSION**

The 2012 Mat-Su Density Study provides a variety of high-quality data for Borough stakeholders and planners to use in anticipating the future of the community. A scientific model respecting current Alaskan land use practices evident in the Borough was used to determine future population and dwelling unit counts. Future sites for public facilities were determined using the data.

# Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

Attachment C
Briefing Paper on Mat-Su Pre-MPO Boundary Map Development developed by the ADOT

#### **Briefing Paper**

#### Mat-Su Pre-MPO Boundary Map Development

The future Metropolitan Planning Organization requires a Boundary Map to accompany an originating Inter-Governmental Operating Agreement. The document must show the Census designated Urbanized Area and the area expected to become urbanized within the 20-year planning horizon. It may also be expanded to include significant economic development and major trip generators.

This paper presents one possible methodology for developing the Boundary Map. It relies on data developed as part of other major planning efforts within the Mat-Su Borough including the last update of the TransCad traffic forecasting model and the Borough sponsored Build-Out Analysis.

The Census Bureau published in the Federal Register (February 19, 2021) a Notice of Proposed Criteria for Urban Areas in the 2020 Census. They proposed adopting a housing unit density threshold of 385 housing units per square mile as the primary criterion for determining whether a census block qualifies for inclusion in an urban area, replacing the use of population density. This metric (occupied or vacant) is consistent with the 1,000 persons per square mile density used in the past.

A square mile consists of 640 acres. Residential development within the Mat-Su Borough often occurs at densities of one unit per acre due to constraints on individual water and septic systems. A density of 385 housing units constitutes 60% of the area within a typical square mile. Thus if a particular geographic unit of known developable acreage is forecasted to have a certain number of housing units, then it is possible to calculate which of these geographic units could be expected to become urbanized at some point in the future.

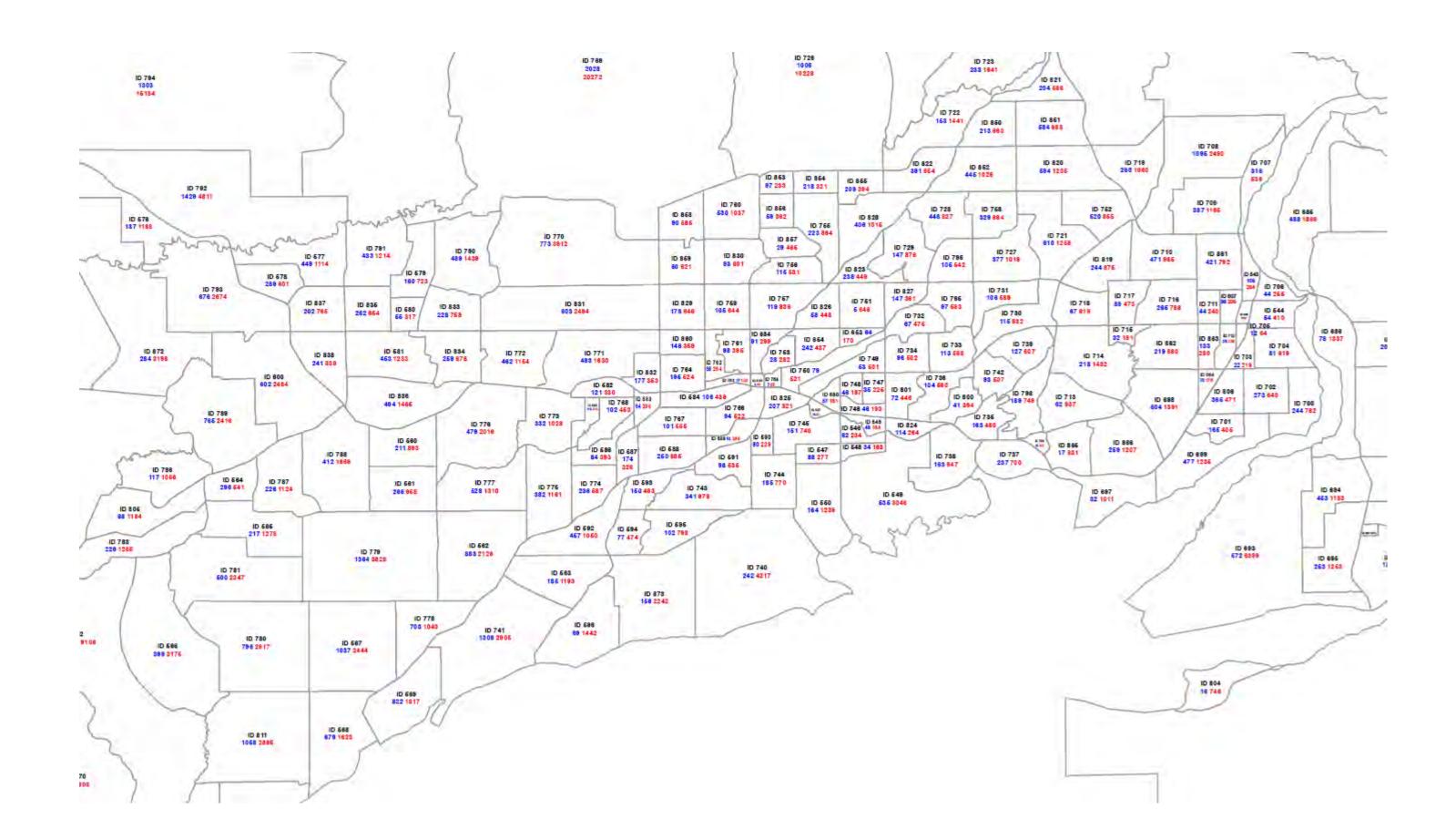
Attachment A is a graphic illustrating the Mat-Su modeled area overlain by Traffic Analysis Zones (TAZ) developed during the last update of the TransCad traffic forecasting model. Within each of the TAZ's are numbers indicating the total number of acres (red) and the amount of developable acres (blue).

Attachment B is a graphic illustrating the same TAZ's overlain with the projected number of base line housing units (blue) and the number of housing units expected at full build-out. These numbers were generated during development of the Mat-Su Borough's Build-Out Analysis.

It is possible to compare the amount of developable land by TAZ to the number of housing units projected at Build-Out. If housing continues to be developed at 1 DU per acre, then those TAZ's where the value of future housing units to developable land is over 60% could be identified as a candidate for future classification as urbanized.

This methodology provides a reasoned way to determine what sections of the Mat-Su are foreseeable candidates for urbanization and thus be considered for inclusion within the future MPO Boundary Map.

Subjecting this base determination to further tweaking in order to accommodate significant trip generations may be necessary.





# Mat-Su Pre-MPO Metropolitan Planning Area (MPA) Boundary Development Strategy

Attachment D
Roads Miles within the MSB

Route Name	Route ID	From Measure	To Measure	Functional Class	Responsible Entity Type
1st Street	2361539X000	0	0.11643035	0.11643035 Local	City or Municipal Highway Agency
2nd Street	2361541X000	0	0.13334106	0.13334106 Local	City or Municipal Highway Agency
32nd Avenue	2382615X000	0	0.09055147	0.09055147 Local	City or Municipal Highway Agency
3rd Street	2361542X000	0	0.1288109	0.1288109 Local	City or Municipal Highway Agency
49th State Street	2361061X000	0	0.5027797	0.5027797 Local	County Highway Agency
49th State Street	2361061X000	0.5027797	1.2920769	0.7892972 Major Collector	State Highway Agency
49th State Street	2361061X000	1.2920769	1.68125432	0.38917742 Local	County Highway Agency
Abby Boulevard	2381009X000	0	0.25534096	0.25534096 Minor Collector	County Highway Agency
Acorn Street	2383119X000	0	0.73501371	0.73501371 Local	County Highway Agency
Adam Circle	2383118X000	0	0.06237583	0.06237583 Local	County Highway Agency
Adele Circle	2382614X000	0	0.19900539	0.19900539 Local	County Highway Agency
Adirondack Circle	2383237X000	0	0.07977518	0.07977518 Local	County Highway Agency
Admiralty Circle	2382294X000	0	0.77409086	0.77409086 Local	County Highway Agency
Adson Road	2381523X000	0	0.86419664	0.86419664 Local	County Highway Agency
Aeronautical Avenue	2381694X000	0	0.49628033	0.49628033 Local	County Highway Agency
Agate Lane	2382829X000	0	0.6195856	0.6195856 Local	County Highway Agency
Agnas Street	2383153X000	0	0.02146831	0.02146831 Local	County Highway Agency
Agnas Street	2383154X000	0	0.10340383	0.10340383 Local	County Highway Agency
Ahina Circle	2381221X000	0	0.44815939	0.44815939 Local	County Highway Agency
Aimee's Circle	2382240X000	0	0.0896549	0.0896549 Local	County Highway Agency
Airport Road	2361060X000	0	0.50164238	0.50164238 Minor Collector	City or Municipal Highway Agency
Airway Circle	2382314X000	0	0.16804929	0.16804929 Local	City or Municipal Highway Agency
Alan's Drive	2381377X000	0	0.53445021	0.53445021 Local	County Highway Agency
Alaska Street	2361031X000	0	0.502763	0.502763 Major Collector	City or Municipal Highway Agency
Alaska Street	2361031X000	0.502763	1.00394368	0.50118068 Local	City or Municipal Highway Agency
Alberhill Circle	2361495X000	0	0.18493167	0.18493167 Local	County Highway Agency
Albert Circle	2381908X000	0	0.0808087	0.0808087 Local	County Highway Agency
Albrecht Avenue	2361544X000	0	0.05996199	0.05996199 Local	City or Municipal Highway Agency
Alder Circle	2383117X000	0	0.1742799	0.1742799 Local	County Highway Agency
Alder Drive	2383116X000	0	1.20649562	1.20649562 Local	County Highway Agency
Alder Lane	2382253X000	0	0.38524152	0.38524152 Local	County Highway Agency
Alderney Circle	2382828X000	0	0.02960061	0.02960061 Local	County Highway Agency
Alfreds Drive	2383115X000	0	0.05750031	0.05750031 Local	County Highway Agency
Ali Circle	2361383X000	0	0.04122452	0.04122452 Local	County Highway Agency
Alix Drive	2381028X000	0	0.73958941	0.73958941 Minor Collector	County Highway Agency
Allison Court	2361356X000	0	0.08099549	0.08099549 Local	County Highway Agency
Almanor Circle	2383114X000	0	0.16018362	0.16018362 Local	County Highway Agency
Alpine Street	2382313X000	0	0.11776568	0.11776568 Local	City or Municipal Highway Agency
Althea Street	2382312X000	0	0.25674047	0.25674047 Local	City or Municipal Highway Agency

Althea Street	2382312X000	0.25674047	0.89169158	0.63495111 Local	County Highway Agency
Alvin's Alley	2381365X000	0.2566208	0.75608865	0.49946785 Local	County Highway Agency
Alvin's Alley Spur	2381366X000	0	0.06161819	0.06161819 Local	County Highway Agency
Amanda Drive	2383236X000	0	0.17324929	0.17324929 Local	County Highway Agency
Amberger Circle	2383113X000	0	0.09129072	0.09129072 Local	County Highway Agency
Amber's Circle	2382241X000	0	0.11128112	0.11128112 Local	County Highway Agency
Amfay Drive	2361512X000	0	0.09296177	0.09296177 Local	County Highway Agency
Amherst Court	2381098X000	0	0.11524528	0.11524528 Local	County Highway Agency
Anaheim Drive	2382827X000	0	0.4287847	0.4287847 Local	County Highway Agency
Anderson Circle	2361524X000	0	0.08840253	0.08840253 Local	City or Municipal Highway Agency
Andrew Circle	2383112X000	0	0.10910981	0.10910981 Local	County Highway Agency
Angel Circle	2361525X000	0	0.05560408	0.05560408 Local	City or Municipal Highway Agency
Anna Marie Drive	2381673X000	0	0.03587869	0.03587869 Local	County Highway Agency
Anna Street	2361488X000	0	0.21016469	0.21016469 Local	City or Municipal Highway Agency
Annie Lane	2361526X000	0	0.1413814	0.1413814 Local	County Highway Agency
Anoka Place	2381295X000	0	0.0817164	0.0817164 Local	County Highway Agency
Aoki Drive	2381294X000	0	0.33005212	0.33005212 Local	County Highway Agency
Appalachian Avenue	2382115X000	0	0.24641237	0.24641237 Local	County Highway Agency
Appaloosa Circle	2361427X000	0	0.06446841	0.06446841 Local	County Highway Agency
Arabian Lane	2361016X000	0	1.10524898	1.10524898 Minor Collector	County Highway Agency
Arbor Way	2382826X000	0	0.2707126	0.2707126 Local	County Highway Agency
Arctic Fox Circle	2382825X000	0	0.06073727	0.06073727 Local	County Highway Agency
Arctic Fox Drive	2382824X000	0	0.28740309	0.28740309 Local	County Highway Agency
Ardgour Court	2382823X000	0	0.06017394	0.06017394 Local	County Highway Agency
Arlie Road	2381998X000	0	0.31482427	0.31482427 Local	County Highway Agency
Armor Court	2382822X000	0	0.07873147	0.07873147 Local	County Highway Agency
Arnold Palmer's Street	2382311X000	0	0.43362188	0.43362188 Local	City or Municipal Highway Agency
Arza Circle	2361810X000	0	0.08117979	0.08117979 Local	County Highway Agency
Ashford Boulevard	2382310X000	0	0.33130356	0.33130356 Local	City or Municipal Highway Agency
Ashford Circle	2382309X000	0	0.06060722	0.06060722 Local	City or Municipal Highway Agency
Ashlee Circle	2382308X000	0	0.05000709	0.05000709 Local	City or Municipal Highway Agency
Ashmore Avenue	2383111X000	0	0.25628047	0.25628047 Local	County Highway Agency
Ashwood Court	2383160X000	0	0.12783268	0.12783268 Local	County Highway Agency
Aspen Avenue	2382398X000	0	0.3965914	0.3965914 Local	City or Municipal Highway Agency
Aspen Court	2383110X000	0	0.09330787	0.09330787 Local	County Highway Agency
Aspen Place	2383109X000	0	0.20342879	0.20342879 Local	County Highway Agency
Aspen Street	2383144X000	0	0.18877391	0.18877391 Local	County Highway Agency
Aspen Street	2383145X000	0	0.42312253	0.42312253 Local	County Highway Agency
August Circle	2382307X000	0	0.14827538	0.14827538 Local	County Highway Agency
Auklet Avenue	2361487X000	0	0.339247	0.339247 Local	City or Municipal Highway Agency

Auklet Avenue	2361723X000	0	0.23476554	0.23476554 Local	City or Municipal Highway Agency
Auklet Avenue	2361725X000	0	0.34687161	0.34687161 Local	City or Municipal Highway Agency
Auklet Avenue	2361487X000	0.339247	0.34191532	0.00266832 Local	County Highway Agency
Aurora Drive	2382038X000	0	0.35936457	0.35936457 Local	County Highway Agency
Aurora Hills Drive	2383108X000	0	0.13178223	0.13178223 Local	County Highway Agency
Austin Circle	2361527X000	0	0.04090066	0.04090066 Local	County Highway Agency
Autumn Crest Circle	2383247X000	0	0.039173	0.039173 Local	County Highway Agency
Autumn Mist Lane	2382306X000	0	0.04766906	0.04766906 Local	City or Municipal Highway Agency
Avalon Circle	2382232X000	0	0.23317949	0.23317949 Local	County Highway Agency
Aviation Avenue	2382981X000	0	1.36891663	1.36891663 Local	City or Municipal Highway Agency
Ayrshire Circle	2361528X000	0	0.13004712	0.13004712 Local	County Highway Agency
Azurite Circle	2383107X000	0	0.08094242	0.08094242 Local	County Highway Agency
B Shannon Street	2383280X000	0	0.19779471	0.19779471 Local	County Highway Agency
Back Eddy Circle	2383163X000	0	0.05888783	0.05888783 Local	County Highway Agency
Badger Road	2361362X000	0	0.34560501	0.34560501 Local	County Highway Agency
Bailey Avenue	2382305X000	0	0.28563442	0.28563442 Local	City or Municipal Highway Agency
Bailey Street	2361717X000	0	0.6725787	0.6725787 Local	City or Municipal Highway Agency
Bailey Street	2361724X000	0	0.3588149	0.3588149 Local	City or Municipal Highway Agency
Balboa Circle	2382821X000	0	0.08427607	0.08427607 Local	County Highway Agency
Balboa Drive	2382820X000	0	0.28137083	0.28137083 Local	County Highway Agency
Bald Eagle Circle	2382819X000	0	0.03903009	0.03903009 Local	County Highway Agency
Bald Eagle Court	2382818X000	0	0.02271782	0.02271782 Local	County Highway Agency
Bald Eagle Drive	2382817X000	0	0.74795572	0.74795572 Local	County Highway Agency
Balsam Circle	2382304X000	0	0.25369992	0.25369992 Local	City or Municipal Highway Agency
Banbury Court	2381100X000	0	0.04423816	0.04423816 Local	County Highway Agency
Bank Circle	2381504X000	0	0.11132934	0.11132934 Local	County Highway Agency
Banner Way	2382816X000	0	0.75870101	0.75870101 Local	County Highway Agency
Barbara Street	2383106X000	0	0.1896967	0.1896967 Local	County Highway Agency
Barley Avenue	2381164X000	0	0.17935382	0.17935382 Local	County Highway Agency
Barn Circle	2383277X000	0	0.1027233	0.1027233 Local	County Highway Agency
Barn Gable Loop	2383275X000	0	0.07719749	0.07719749 Local	County Highway Agency
Barneys Court	2383105X000	0	0.17243132	0.17243132 Local	County Highway Agency
Baron Street	2383104X000	0	0.19947862	0.19947862 Local	County Highway Agency
Baroness Lane	2361315X000	0	0.21059499	0.21059499 Local	County Highway Agency
Barra Loop	2382815X000	0	0.58065677	0.58065677 Local	County Highway Agency
Barrys Resort Drive	2383103X000	0	0.35402818	0.35402818 Local	County Highway Agency
Bartlett Circle	2383102X000	0	0.09772706	0.09772706 Local	County Highway Agency
Bartlett Drive	2382017X000	0	0.08319762	0.08319762 Local	County Highway Agency
Barton Lane	2382814X000	0	0.25691533	0.25691533 Local	County Highway Agency
Basin Street	2361414X000	0	0.13870727	0.13870727 Local	County Highway Agency

Bassam Circle	2382013X000	0	0.16187226	0.16187226 Local	County Highway Agency
Bassel Circle	2381936X000	0	0.08317588	0.08317588 Local	County Highway Agency
Battery Circle	2361455X000	0	0.10647048	0.10647048 Local	County Highway Agency
Bavaria Avenue	2381909X000	0	0.25278682	0.25278682 Local	County Highway Agency
Bay Circle	2381482X000	0	0.05610372	0.05610372 Local	County Highway Agency
Bay View Drive	2382303X000	0	0.66530357	0.66530357 Local	City or Municipal Highway Agency
Bay View Drive	2382303X000	0.66530357	0.85503852	0.18973495 Local	County Highway Agency
Baylor Circle	2383101X000	0	0.0414141	0.0414141 Local	County Highway Agency
Bayridge Circle	2382302X000	0	0.19937001	0.19937001 Local	City or Municipal Highway Agency
Bayview Drive	2382458X000	0	0.28807753	0.28807753 Local	County Highway Agency
Baywood Way	2361335X000	0	0.16756438	0.16756438 Local	County Highway Agency
Beacon Street	2381003X000	0	0.32727478	0.32727478 Major Collector	City or Municipal Highway Agency
Beak Circle	2381108X000	0	0.05560196	0.05560196 Local	County Highway Agency
Beanie Street	2382813X000	0	0.11596016	0.11596016 Local	County Highway Agency
Bear Cub Court	2383100X000	0	0.04737484	0.04737484 Local	County Highway Agency
Bear Street	2383099X000	0	0.63129687	0.63129687 Local	County Highway Agency
Bearing Tree Lane	2382284X000	0	0.12725412	0.12725412 Local	County Highway Agency
Bearpaw Circle	2382206X000	0	0.05146581	0.05146581 Local	County Highway Agency
Beaver Avenue	2361728X000	0	0.25438101	0.25438101 Local	City or Municipal Highway Agency
Beaver Avenue	2361732X000	0	0.20962839	0.20962839 Local	City or Municipal Highway Agency
Beaver Avenue	2383098X000	0	0.49087056	0.49087056 Local	County Highway Agency
Beaver Avenue East	2361733X000	0	0.1016684	0.1016684 Local	City or Municipal Highway Agency
Beaver Avenue West	2361489X000	0	0.19671881	0.19671881 Local	City or Municipal Highway Agency
Beaver Street	2382301X000	0	0.01507242	0.01507242 Local	City or Municipal Highway Agency
Becca Circle	2383234X000	0	0.04869537	0.04869537 Local	City or Municipal Highway Agency
Beech Way	2382300X000	0	0.2618322	0.2618322 Local	City or Municipal Highway Agency
Beech Way	2382300X000	0.2618322	0.6691255	0.4072933 Local	County Highway Agency
Beechcraft Circle	2383097X000	0	0.12048951	0.12048951 Local	County Highway Agency
Beechcraft Road	2383096X000	0	0.929738	0.929738 Local	County Highway Agency
Begich Circle	2383095X000	0	0.08329493	0.08329493 Local	County Highway Agency
Begich Drive	2383094X000	0	0.94564899	0.94564899 Local	County Highway Agency
Bel Aire Drive	2382121X000	0	0.32615377	0.32615377 Local	County Highway Agency
Bell Circle	2382276X000	0	0.07142577	0.07142577 Local	County Highway Agency
Belmont Avenue	2361430X000	0	0.40882499	0.40882499 Local	County Highway Agency
Belmont Circle	2361429X000	0	0.03787527	0.03787527 Local	County Highway Agency
Belos Street	2383093X000	0	0.08191947	0.08191947 Local	County Highway Agency
Ben Hogan Avenue	2382416X000	0	0.06993176	0.06993176 Local	City or Municipal Highway Agency
Ben Hogan Avenue	2382416X000	0.06993176	0.08732222	0.01739046 Local	County Highway Agency
Berlin Rose Street	2383254X000	0	0.23281288	0.23281288 Local	County Highway Agency
Bertha Lane	2383146X000	0	0.07169283	0.07169283 Local	City or Municipal Highway Agency

Bertha Lane	2383147X000	0	0.20115011	0.20115011 Local	City or Municipal Highway Agency
Best View Street	2361477X000	0	0.19567372	0.19567372 Local	County Highway Agency
Bette Alexis Circle	2361384X000	0	0.18812551	0.18812551 Local	County Highway Agency
Bettina Way	2381035X000	0	0.50048327	0.50048327 Local	County Highway Agency
Bettina Way	2381035X000	0.50048327	0.68156315	0.18107988 Minor Collector	County Highway Agency
Betts Street	2383092X000	0	0.06963983	0.06963983 Local	County Highway Agency
Betty J Street	2381910X000	0	0.37258067	0.37258067 Local	County Highway Agency
Beverly Ann Lane	2383091X000	0	0.22006858	0.22006858 Local	County Highway Agency
Beverly Hills Circle	2382104X000	0	0.04501848	0.04501848 Local	County Highway Agency
Beylund Circle	2361499X000	0	0.02433351	0.02433351 Local	City or Municipal Highway Agency
Beylund Loop	2361500X000	0	0.22985858	0.22985858 Local	City or Municipal Highway Agency
Bideford Boulevard	2381109X000	0	0.82958211	0.82958211 Local	County Highway Agency
Bill's Way	2381531X000	0	0.02946801	0.02946801 Local	County Highway Agency
Billy Jean Drive	2381110X000	0	0.08733763	0.08733763 Local	County Highway Agency
Biltmore Court	2383090X000	0	0.09059416	0.09059416 Local	County Highway Agency
Binnacle Drive	2381406X000	0	0.49253328	0.49253328 Local	County Highway Agency
Binnacle Drive	2381407X000	0	0.52212627	0.52212627 Local	County Highway Agency
Bipond Circle	2383089X000	0	0.08544388	0.08544388 Local	County Highway Agency
Birch Acres Drive	2383088X000	0	0.18494627	0.18494627 Local	County Highway Agency
Birch Avenue	2361700X000	0	0.11944238	0.11944238 Local	City or Municipal Highway Agency
Birch Avenue	2361701X000	0	0.1291703	0.1291703 Local	City or Municipal Highway Agency
Birch Cove Drive	2381911X000	0	0.61005689	0.61005689 Local	County Highway Agency
Birch Drive	2383087X000	0	0.85015107	0.85015107 Local	County Highway Agency
Birch Forest Circle	2361333X000	0	0.09084706	0.09084706 Local	County Highway Agency
Birch Forest Drive	2361334X000	0	0.30856639	0.30856639 Local	County Highway Agency
Birch Harbor Drive	2381489X000	0	1.21271982	1.21271982 Local	County Highway Agency
Birch Leaf Circle	2381383X000	0	0.10247078	0.10247078 Local	County Highway Agency
Birch Leaf Way	2383246X000	0	0.13167088	0.13167088 Local	County Highway Agency
Birch Meadows Road	2382216X000	0	0.26629751	0.26629751 Local	County Highway Agency
Birch View Drive	2383086X000	0	0.45348478	0.45348478 Local	County Highway Agency
Birchtree Drive	2381536X000	0	0.37931663	0.37931663 Local	County Highway Agency
Birchwood Drive	2383085X000	0	0.39341918	0.39341918 Local	County Highway Agency
Bishop Drive	2381237X000	0	0.21246563	0.21246563 Local	County Highway Agency
Black Bear Circle	2382812X000	0	0.04977196	0.04977196 Local	County Highway Agency
Black Bear Drive	2382811X000	0	0.34844616	0.34844616 Local	County Highway Agency
Blackeyed Susan Lane	2361424X000	0	0.11759381	0.11759381 Local	County Highway Agency
Blackstone Circle	2383173X000	0	0.03609772	0.03609772 Local	County Highway Agency
Blackstone Circle	2383174X000	0	0.43930431	0.43930431 Local	County Highway Agency
Blaine Circle	2361529X000	0	0.08349141	0.08349141 Local	City or Municipal Highway Agency
Blind Nick Drive	2382299X000	0	0.25901295	0.25901295 Local	City or Municipal Highway Agency

Blondell Drive	2381651X000	0.1926297	0.68352128	0.49089158 Local	County Highway Agency
Blue Lupine Drive	2381018X000	0	3.64278901	3.64278901 Major Collector	State Highway Agency
Blue Ridge Circle	2383123X000	0	0.05483153	0.05483153 Local	County Highway Agency
Blue Sapphire Court	2383083X000	0	0.19872732	0.19872732 Local	County Highway Agency
Blueberry Avenue	2361702X000	0	0.11723981	0.11723981 Local	City or Municipal Highway Agency
Blueberry Avenue	2361703X000	0	0.13071453	0.13071453 Local	City or Municipal Highway Agency
Blueberry Avenue	2361704X000	0	0.1079187	0.1079187 Local	City or Municipal Highway Agency
Blueberry Drive	2383082X000	0	0.12471179	0.12471179 Local	County Highway Agency
Bluff View Drive	2382168X000	0	0.25263061	0.25263061 Local	County Highway Agency
Bluff Vista Circle	2381534X000	0	0.49801998	0.49801998 Local	County Highway Agency
Blunck Street	2361591X000	0	0.48890069	0.48890069 Local	County Highway Agency
Boardwalk Drive	2383265X000	0	0.2280709	0.2280709 Local	County Highway Agency
Bobby Day Circle	2383081X000	0	0.01522329	0.01522329 Local	County Highway Agency
Bogard Road	2381095X000	0	3.971021	3.971021 Minor Arterial	County Highway Agency
Bogard Road	2381095X000	3.971021	11.52283812	7.55181712 Minor Arterial	State Highway Agency
Bogard Roundabout (49t	h \$2361061C001	0	0.04628701	0.04628701 Major Collector	State Highway Agency
Bogard Roundabout (Silv		0	0.04180929	0.04180929 Local	County Highway Agency
Bogle Bluff Drive	2381077X000	0	0.64247146	0.64247146 Minor Collector	County Highway Agency
Boitz Circle	2382298X000	0	0.10155022	0.10155022 Local	City or Municipal Highway Agency
Bold Peak Circle	2381516X000	0	0.03274742	0.03274742 Local	County Highway Agency
Bonanza Street	2361684X000	0	0.24755631	0.24755631 Local	City or Municipal Highway Agency
Bonanza Street	2361686X000	0	0.17545621	0.17545621 Local	City or Municipal Highway Agency
Bonanza Street	2361726X000	0	0.40631776	0.40631776 Local	City or Municipal Highway Agency
Bonanza Street	2361727X000	0	0.08993203	0.08993203 Local	City or Municipal Highway Agency
Bonaparte Avenue	2382108X000	0	0.33291906	0.33291906 Local	County Highway Agency
Bonnie Belle Circle	2382810X000	0	0.19803829	0.19803829 Local	County Highway Agency
Bonnie Jim Lane	2382809X000	0	0.27814698	0.27814698 Local	County Highway Agency
Bootleggers Place	2382016X000	0	0.17693557	0.17693557 Local	County Highway Agency
Borigo Circle	2382027X000	0	0.05527842	0.05527842 Local	County Highway Agency
Borigo Drive	2382018X000	0	0.31111152	0.31111152 Local	County Highway Agency
Born Lazy Way	2382046X000	0	0.19564968	0.19564968 Local	County Highway Agency
Boundary Street	2383150X000	0	0.17323276	0.17323276 Local	City or Municipal Highway Agency
Boundary Street	2383151X000	0	0.14797867	0.14797867 Local	City or Municipal Highway Agency
Boyd Meadow Circle	2383259X000	0	0.0688116	0.0688116 Local	City or Municipal Highway Agency
Bradley Circle	2382263X000	0	0.1230472	0.1230472 Local	County Highway Agency
Bradley Lake Avenue	2361741X000	0	0.38210901	0.38210901 Local	County Highway Agency
Bradsong Street	2381506X000	0	0.24813083	0.24813083 Local	County Highway Agency
Branding Iron Lane	2383080X000	0	0.27245399	0.27245399 Local	County Highway Agency
Brant Circle	2382808X000	0	0.1004361	0.1004361 Local	County Highway Agency
Breeze Court	2383079X000	0	0.12978322	0.12978322 Local	County Highway Agency

Breezewood Road	2383078X000	0	0.23653041	0.23653041 Local	County Highway Agency
Brenda Avenue	2381209X000	0	0.16578142	0.16578142 Local	County Highway Agency
Brennas Way	2382807X000	0	0.2940684	0.2940684 Local	County Highway Agency
Brent Pointe Drive	2382806X000	0	0.23854409	0.23854409 Local	County Highway Agency
Brianne Lane	2383077X000	0	0.43279838	0.43279838 Local	County Highway Agency
Briar Drive	2382297X000	0	0.41694698	0.41694698 Local	City or Municipal Highway Agency
Bridge Stone Drive	2382613X000	0	0.18369179	0.18369179 Local	City or Municipal Highway Agency
Bridle Path Drive	2382805X000	0	0.32050204	0.32050204 Local	County Highway Agency
Bright Place	2382804X000	0	0.0824339	0.0824339 Local	County Highway Agency
Brimstone Drive	2382019X000	0	0.38989695	0.38989695 Local	County Highway Agency
Brittney Circle	2361385X000	0	0.05576246	0.05576246 Local	County Highway Agency
Broadview Avenue	2382612X000	0	0.34572177	0.34572177 Local	City or Municipal Highway Agency
Broadway Drive	2361453X000	0	0.47572479	0.47572479 Local	County Highway Agency
Brocton Avenue	2382803X000	0	0.6238766	0.6238766 Local	County Highway Agency
Brome Avenue	2381087X000	0	0.1846715	0.1846715 Minor Collector	County Highway Agency
Bromley Drive	2381387X000	0	0.65113678	0.65113678 Local	County Highway Agency
Bronco Circle	2383175X000	0	0.1934491	0.1934491 Local	County Highway Agency
Bronco Circle	2383176X000	0	0.24749759	0.24749759 Local	County Highway Agency
Brooks Road	2361361X000	0	0.65001179	0.65001179 Local	County Highway Agency
Brumage Drive	2383076X000	0	0.36340099	0.36340099 Local	County Highway Agency
Bruns Drive	2381545X000	0	0.49973409	0.49973409 Local	County Highway Agency
Buckboard Road	2383075X000	0	0.14271492	0.14271492 Local	County Highway Agency
Buckeye Lane	2382802X000	0	0.11293185	0.11293185 Local	County Highway Agency
Buckner Place	2382051X000	0	0.14290432	0.14290432 Local	County Highway Agency
Buford Place	2382611X000	0	0.18579251	0.18579251 Local	City or Municipal Highway Agency
Bull Moose Drive	2382801X000	0	1.04218813	1.04218813 Local	County Highway Agency
Bull Run Road	2382047X000	0	0.19760184	0.19760184 Local	County Highway Agency
Bunker Hill Street	2383074X000	0	0.37111995	0.37111995 Local	County Highway Agency
Bunny Drive	2381228X000	0	0.16995429	0.16995429 Local	County Highway Agency
Bunting Street	2381977X000	0	0.30738293	0.30738293 Local	County Highway Agency
Burlwood Circle	2383161X000	0	0.12302477	0.12302477 Local	County Highway Agency
Burlwood Court	2383162X000	0	0.18439058	0.18439058 Local	County Highway Agency
Burlwood Drive	2382800X000	0	0.69496648	0.69496648 Local	County Highway Agency
Burlwood Lane	2383073X000	0	0.18715269	0.18715269 Local	County Highway Agency
Byron Nelson Drive	2382610X000	0	0.14762977	0.14762977 Local	City or Municipal Highway Agency
Cabbage Patch Avenue	2361530X000	0	0.04816118	0.04816118 Local	County Highway Agency
Cache Drive	2382609X000	0	0.632912	0.632912 Local	City or Municipal Highway Agency
Cade Circle	2382129X000	0	0.07673233	0.07673233 Local	County Highway Agency
Cadwallder Circle	2383072X000	0	0.10072492	0.10072492 Local	County Highway Agency
Calder Road	2383071X000	0	0.52614647	0.52614647 Local	County Highway Agency

Calebo Circle         2382241X000         0.4073888         0.4085460         0.041572 Local         City or Municipal Highway Agency           Calico Drive         2381440X000         0         0.49515006         0.49515006         Local         County Highway Agency           Calico Drive         2381837X000         0         0.5418127         0.5418127         Local         County Highway Agency           Cambay Court         2382798X000         0         0.13208042         0.13208042         Local         County Highway Agency           Cambric Circle         2382798X000         0         0.03127191         Local         County Highway Agency           Cambridge Drive         2381912X000         0         0.1523781         Local         County Highway Agency           Cambier Circle         2381140X00         0         0.03196704         O.03196704         Local         County Highway Agency           Cambell Broser         2381482X000         0         0.354946         O.054946         Local         County Highway Agency           Campbell Broset         2381208X000         0         0.55207305         0.5207305         Local         County Highway Agency           Cande Lake Access Road         2381288X000         0         0.07385681         Local         Co	Caleb Circle	2382291X000	0	0.4073888	0.4073888 Local	County Highway Agency
Caliero Drive         2381440X000         0         0.49515006         Local         County Highway Agency           Calicat Drive         2381693X000         0         0.5418127         0.5418127 Local         County Highway Agency           Calista Drive         2381937X000         0         0.13208042         Local         County Highway Agency           Cambric Circle         2382798X000         0         0.13217911         Local         County Highway Agency           Cambric Circle         2381912X000         0         0.61523781         0.61523781         Local         County Highway Agency           Cambridge Drive         2381912X000         0         0.03196704         Local         County Highway Agency           Cambrel Drive Court         2381482X000         0         0.03496704         Local         City or Municipal Highway Agency           Campbell Brown         2381482X000         0         0.5894946         Local         County Highway Agency           Cambell Street         2381208X000         0         0.5894946         Local         County Highway Agency           Candwine Road         2382269X000         0         0.5894946         Local         County Highway Agency           Canter Circle         2382118X000         0         0.04398	Caleb Circle	2382291X000	0.4073888	0.408546	0.0011572 Local	, , , , ,
Calicto Drive         2381683X000         0         0.67742551         Local         County Highway Agency           Calista Drive         2381937X000         0         0.5418127         Local         County Highway Agency           Cambay Court         2382799X000         0         0.03127191         Local         County Highway Agency           Cambridge Drive         2381912X000         0         0.61523781         Local         County Highway Agency           Camille Rose Court         2361531X000         0         0.013296704         0.03196704         Local County Highway Agency           Camino Ciole Road         238142X000         0         0.13549902         Local         City or Municipal Highway Agency           Campbell Drive Court         2361482X000         0         0.594946         0.594948         Local         City or Municipal Highway Agency           Campbell Street         2381208X000         0         0.0849986         0.0849986         Local         County Highway Agency           Cande Lake Access Road         2381652X000         0         0.3785688         Local         County Highway Agency           Canter Drive         2382181X000         0         0.42392584         0.42392584         Local         County Highway Agency           Canter	Calero Drive	2361440X000	0	0.49515006	0.49515006 Local	
Cambric Circle   2382798X000   0   0.13208042   0.13208042   Local   County Highway Agency   Cambridge Drive   2381912X000   0   0.03127191   0.03127191   Local   County Highway Agency   Cambridge Drive   2381912X000   0   0.61523781   0.61523781   Local   County Highway Agency   Camille Rose Court   236151X000   0   0.03196704   0.03196704   Local   City or Municipal Highway Agency   Camille Rose Court   2361482X000   0   0.1549902   Local   City or Municipal Highway Agency   Campbell Drive Court   2361482X000   0   0.0594946   0.0594946   Local   City or Municipal Highway Agency   Campbell Road   2361046X000   0   0.50207305   0.50207305   Local   County Highway Agency   Campbell Road   2381208X000   0   0.0849986   0.0849986   Local   County Highway Agency   Candywine Road   2382269X000   0   0.0394986   0.0849986   Local   County Highway Agency   Cance Lake Access Road   2382269X000   0   0.07385688   0.07335688   Local   County Highway Agency   Canter Drice   2382191X000   0   0.43932584   0.42392584   Local   County Highway Agency   Canter Drice   2382191X000   0   0.4319563   0.4319563   Local   County Highway Agency   Cape Birch Drive   2382796X000   0   0.4319563   0.4319563   Local   County Highway Agency   Cape Birch Drive   2382197X000   0   0.0868328   0.0668328   Local   County Highway Agency   Captains Crock Circle   2382177X000   0   0.05485452   Local   County Highway Agency   Caravelle Circle   238307X000   0   0.18925031   0.18925031   Local   County Highway Agency   Cardiff Lane   2382080X000   0   0.18925031   0.18925031   Local   County Highway Agency   Cardibou Avenue   2361734X000   0   0.16281674   Local   County Highway Agency   Carlbou Avenue   2361735X000   0   0.16281674   Local   County Highway Agency   Carlbou Loop   238214X000   0   0.16281674   0.16281674   Local   County Highway Agency   Carlbou Circle   238193X000   0   0.16281674   0.16281674   Local   County Highway Agency   Carlbou Circle   2361933X000   0   0.09033418   Local   County Highway Agency   Carlbou Circle   23	Calico Drive	2381683X000	0	0.67742551	0.67742551 Local	, , , , ,
Cambay Court         2382799X000         0         0.13208042         0.13208042         Local         County Highway Agency           Cambric Circle         2382798X000         0         0.3127191         Local         County Highway Agency           Cambridge Drive         2381912X000         0         0.03196704         0.03196704         Local         City or Municipal Highway Agency           Camino Cielo Road         2382797X000         0         0.13549902         0.13549902         Local         City or Municipal Highway Agency           Campbell Drive Court         2361482X000         0         0.0594946         0.0594946         Local         City or Municipal Highway Agency           Campbell Road         2381046X000         0         0.0594946         0.0594946         Local         County Highway Agency           Cambel Road         2381280X000         0         0.0594996         0.0849986         Local         County Highway Agency           Cance Lake Access Road         2361852X000         0         0.35919812         0.35019812         County Highway Agency           Canter Dice         2382191X000         0         0.43932584         0.42392584         Local         County Highway Agency           Canter Dice         2382498X000         0         0.4319563	Calista Drive	2381937X000	0	0.5418127	0.5418127 Local	, , , , ,
Cambric Circle   2382798X000   0   0.03127191   0.03127191   Local   County Highway Agency   Cambridge Drive   2381912X000   0   0.61523781   0.61523781   Local   County Highway Agency   Camille Rose Court   2361531X000   0   0.03196704   Local   City or Municipal Highway Agency   Camille Rose Court   2361531X000   0   0.05849902   0.13549902   Local   County Highway Agency   Campbell Drive Court   2361482X000   0   0.0594946   0.0594946   Local   City or Municipal Highway Agency   Campbell Road   2361048X000   0   0.50207305   0.50207305   Local   County Highway Agency   Campbell Street   2381208X000   0   0.0549986   0.0594946   Local   County Highway Agency   Candywine Road   2382268X000   0   0.0549868   0.05949812   Local   County Highway Agency   Canter Circle   2382181X000   0   0.07385688   0.07385688   Local   County Highway Agency   Canter Place   2382191X000   0   0.43992584   Local   County Highway Agency   Canter Place   2382191X000   0   0.43992584   Local   County Highway Agency   Canter Drive   2381491X000   0   0.4319563   0.43093586   Local   County Highway Agency   Cape Birch Drive   2381491X000   0   0.30663828   Local   County Highway Agency   Capter Drive   2381491X000   0   0.36485452   0.3663828   Local   County Highway Agency   Captains Circle   2381491X000   0   0.05485452   0.05485452   Local   County Highway Agency   Captains Circle   2381491X000   0   0.05485452   Local   County Highway Agency   Captains Circle   2381491X000   0   0.05485452   Local   County Highway Agency   Caraffee Drive   2381207X000   0   0.05485452   Local   County Highway Agency   Caraffee Drive   2381207X000   0   0.05485452   Local   County Highway Agency   Caraffee Drive   2381207X000   0   0.05485452   Local   County Highway Agency   Caraffee Drive   2381207X000   0   0.05485452   Local   County Highway Agency   Caraffee Drive   2381207X000   0   0.05485452   Local   County Highway Agency   Caraffee Drive   2381207X000   0   0.05485452   Local   County Highway Agency   Caraffee Drive   2381207X000   0	Cambay Court	2382799X000	0	0.13208042	0.13208042 Local	
Camille Rose Court         2361531X000         0         0.03196704         0.03196704 Local         City or Municipal Highway Agency           Campbell Drive Court         2361482X000         0         0.13549902         0.13549902 Local         County Highway Agency           Campbell Road         23614046X000         0         0.0594946         0.0594946 Local         City or Municipal Highway Agency           Campbell Street         2381208X000         0         0.0849986         0.0849986 Local         County Highway Agency           Candywine Road         2382268X000         0         0.35519812 Local         County Highway Agency           Cance Lake Access Road         2361662X000         0         0.07386688         0.07386688 Local         County Highway Agency           Canter Circle         2382181X000         0         0.42392584         0.42392584 Local         County Highway Agency           Canter Diace         2382191X000         0         0.19010338         0.19010338 Local         County Highway Agency           Carter Dirive         2382796X000         0         0.4319563         0.4319563         0.4319563         County Highway Agency           Captain Cook Circle         2382177X000         0         0.0548542         0.05485452 Local         County Highway Agency	•	2382798X000	0	0.03127191	0.03127191 Local	, , , , ,
Camille Rose Court         2361531X000         0         0.03196704         0.03196704 Local         City or Municipal Highway Agency           Campbell Drive Court         2361482X000         0         0.13549902         0.0594946 Local         City or Municipal Highway Agency           Campbell Road         2361046X000         0         0.50207305         0.50207305 Local         County Highway Agency           Campbell Street         2381208X000         0         0.0849986         0.0849986 Local         County Highway Agency           Candoywine Road         2382268X000         0         0.35019812 Local         County Highway Agency           Canter Circle         2382181X000         0         0.07385688         0.07385688 Local         County Highway Agency           Canter Circle         2382181X000         0         0.19910358         0.19010358 Local         County Highway Agency           Canter Diroc         2382181X000         0         0.19910358         0.19010358 Local         County Highway Agency           Carter Diroc         2382191X000         0         0.4319563         0.4319563         Local         County Highway Agency           Cape Birch Drive         2381490X000         0         0.30663828         0.30663828 Local         County Highway Agency           Captains C	Cambridge Drive	2381912X000	0	0.61523781	0.61523781 Local	County Highway Agency
Camino Cielo Road         2382797X000         0         0.13549902         0.13549902 Local         County Highway Agency           Campbell Drive Court         2361482X000         0         0.0594946         0.0594946 Local         City or Municipal Highway Agency           Campbell Street         2381208X000         0         0.0849986         0.0849986 Local         County Highway Agency           Candywine Road         2382268X000         0         0.0591812         0.35019812 Local         County Highway Agency           Cance Lake Access Road         2361652X000         0         0.07385688         0.07385688 Local         County Highway Agency           Canter Place         2382191X000         0         0.42392584         0.42392584 Local         County Highway Agency           Canter Place         2382191X000         0         0.4399563         0.9010358 Local         County Highway Agency           Carter Place         2382191X000         0         0.4319563         0.4319563 Local         County Highway Agency           Carter Blace         2382181X000         0         0.30663828         0.03683828 Local         County Highway Agency           Captain Cook Circle         2382177X000         0         0.05485452         0.054854552 Local         County Highway Agency           Carti		2361531X000	0	0.03196704	0.03196704 Local	
Campbell Road         2361046X000         0         0.50207305         0.50207305         Local         County Highway Agency           Campbell Street         2381208X000         0         0.0849986         0.0849986         Local         County Highway Agency           Candywine Road         2382269X000         0         0.35019812         Local         County Highway Agency           Cancer Lake Access Road         2361652X000         0         0.07385688         0.07385688         Local         County Highway Agency           Canter Place         2382181X000         0         0.42392584         0.42392584         County Highway Agency           Canter Place         2382191X000         0         0.19910358         Local         County Highway Agency           Canter Dire         2382191X000         0         0.4319563         0.4319563         Local         County Highway Agency           Cape Birch Drive         2381490X000         0         0.36683828         0.30663828         Local         County Highway Agency           Captains Circle         2381491X000         0         0.18925031         0.18925031 Local         County Highway Agency           Cardiff Lane         2383070X000         0         0.18945322         0.1437435322 Local         County Highway Agency </td <td>Camino Cielo Road</td> <td>2382797X000</td> <td>0</td> <td>0.13549902</td> <td>0.13549902 Local</td> <td></td>	Camino Cielo Road	2382797X000	0	0.13549902	0.13549902 Local	
Campbell Road         2361046X000         0         0.50207305         0.50207305 Local         County Highway Agency           Campbell Street         2381208X000         0         0.0849986         0.0849986 Local         County Highway Agency           Candywine Road         2382269X000         0         0.35019812         Local         County Highway Agency           Cancer Lake Access Road         2361652X000         0         0.07385688         0.07385688         Local         County Highway Agency           Canter Place         2382181X000         0         0.42392584         0.42392584         Local         County Highway Agency           Canter Place         2382191X000         0         0.4319563         0.4319563 Local         County Highway Agency           Carter Dirve         2381490X000         0         0.30663828         0.30663828         Local         County Highway Agency           Captains Circle         2381491X000         0         0.05486452         0.0663828         Local         County Highway Agency           Caravelle Circle         2383070X000         0         0.18925031         0.18925031 Local         County Highway Agency           Caravelle Circle         2383070X000         0         0.18945322         1.074353222         Local         Cou	Campbell Drive Court	2361482X000	0	0.0594946	0.0594946 Local	City or Municipal Highway Agency
Candywine Road         2382269X000         0         0.35019812         0.35019812 Local         County Highway Agency           Canoe Lake Access Road         2361652X000         0         0.07385688         0.07385688         Local         County Highway Agency           Canter Circle         2382181X000         0         0.42392584         0.42392584         Local         County Highway Agency           Canter Place         2382194X000         0         0.19010358         0.19010358         Local         County Highway Agency           Cape Birch Drive         238490X000         0         0.3663828         0.04319563         Local         County Highway Agency           Cape Birch Drive         2381490X000         0         0.056485452         0.05485452         Local         County Highway Agency           Captain Cook Circle         2381491X000         0         0.18925031         0.18925031         Local         County Highway Agency           Caravelle Circle         2383070X000         0         0.0940839         0.0940839         Local         County Highway Agency           Caribou Avenue         2361734X000         0         0.17435322         Local         County Highway Agency           Caribou Avenue         2361735X000         0         0.152314105	Campbell Road	2361046X000	0	0.50207305	0.50207305 Local	
Cance Lake Access Road         2361652X000         0         0.07385688         0.07385688         Local         County Highway Agency           Canter Circle         2382181X000         0         0.42392584         0.42392584         Local         County Highway Agency           Canter Place         2382191X000         0         0.19010358         0.19010358         Local         County Highway Agency           Capter Drive         2382796X000         0         0.4319563         0.04319563         Local         County Highway Agency           Captain Cook Circle         2381491X000         0         0.05485452         0.05485452         Local         County Highway Agency           Captains Circle         2381491X000         0         0.18925031         0.18925031         Local         County Highway Agency           Caravelle Circle         2383070X000         0         0.0940839         0.0940839         Local         County Highway Agency           Caride Drive         2381207X000         0         0.49422018         Local         County Highway Agency           Caribou Avenue         2361734X000         0         0.12214105         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0	Campbell Street	2381208X000	0	0.0849986	0.0849986 Local	County Highway Agency
Canter Circle         2382181X000         0         0.42392584         0.42392584 Local         County Highway Agency           Canter Place         2382191X000         0         0.19010358         0.19010358 Local         County Highway Agency           Cape Birch Drive         23821926X000         0         0.4319563         0.2301663828         0.2001000000000000000000000000000000000	Candywine Road	2382269X000	0	0.35019812	0.35019812 Local	
Canter Place         2382191X000         0         0.19010358         0.19010358 Local         County Highway Agency           Canterbury Drive         2382796X000         0         0.4319563         0.4319563 Local         County Highway Agency           Cape Birch Drive         2381490X000         0         0.30663828         0.30663828 Local         County Highway Agency           Captain Cook Circle         2382177X000         0         0.05485452         0.05485452 Local         County Highway Agency           Captains Circle         2381491X000         0         0.18925031         0.18925031 Local         County Highway Agency           Cardiff Lane         2382080X000         0         0.0940839         0.0940839 Local         County Highway Agency           Cardiff Lane         2382080X000         0         1.07435322         Local         County Highway Agency           Caribou Avenue         2361739X000         0         0.49422018         0.49422018 Local         County Highway Agency           Caribou Avenue         2361739X000         0         0.172214105         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674 Local         City or Municipal Highway Agency	Canoe Lake Access Road	2361652X000	0	0.07385688	0.07385688 Local	
Canterbury Drive         2382796X000         0         0.4319563         0.4319563         Local         County Highway Agency           Cape Birch Drive         2381490X000         0         0.30663828         0.30663828         Local         County Highway Agency           Captain Cook Circle         2381491X000         0         0.05485452         0.05485452         Local         County Highway Agency           Caravelle Circle         2381491X000         0         0.18925031         Local         County Highway Agency           Cardiff Lane         2382080X000         0         1.07435322         1.07435322         Local         County Highway Agency           Carifbou Avenue         2381207X000         0         0.49422018         0.49422018         County Highway Agency           Caribou Avenue         2361734X000         0         0.12214105         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674         Local         City or Municipal Highway Agency           Caribou Circle         2363323X000         0         0.09033418         0.0903418         Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177 <td>Canter Circle</td> <td>2382181X000</td> <td>0</td> <td>0.42392584</td> <td>0.42392584 Local</td> <td>County Highway Agency</td>	Canter Circle	2382181X000	0	0.42392584	0.42392584 Local	County Highway Agency
Cape Birch Drive         2381490X000         0         0.30663828         0.30663828         Local         County Highway Agency           Captain Cook Circle         2382177X000         0         0.05485452         Local         County Highway Agency           Captains Circle         2381491X000         0         0.18925031         0.18925031         Local         County Highway Agency           Caravelle Circle         2383070X000         0         0.0940839         0.0940839         Local         County Highway Agency           Cardiff Lane         2382080X000         0         1.07435322         1.07435322         Local         County Highway Agency           Carie Drive         2381207X000         0         0.49422018         Local         County Highway Agency           Caribou Avenue         2361734X000         0         0.12214105         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674         Local         City or Municipal Highway Agency           Caribou Circle         23821323X000         0         0.09033418         Local         County Highway Agency           Caribou Loop         2382414X000         0         0.0517337177         0.57337177	Canter Place	2382191X000	0	0.19010358	0.19010358 Local	County Highway Agency
Captain Cook Circle         2382177X000         0         0.05485452         0.05485452         Local         County Highway Agency           Captains Circle         2381491X000         0         0.18925031         0.18925031         Local         County Highway Agency           Caravelle Circle         2382080X000         0         0.0940839         0.0940839         Local         County Highway Agency           Cariffe Lane         2382080X000         0         1.07435322         1.07435322         County Highway Agency           Carifere Drive         2381207X000         0         0.49422018         0.49422018         Local         County Highway Agency           Caribou Avenue         2361735X000         0         0.12214105         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.17532318         0.17532318         Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.16281674         0.16281674         Local         City or Municipal Highway Agency           Caribou Circle         2382795X000         0         0.05617853         0.05617853         Local         County Highway Agency           Caribou Circle         23823069X000	Canterbury Drive	2382796X000	0	0.4319563	0.4319563 Local	County Highway Agency
Captains Circle         2381491X000         0         0.18925031         0.18925031         Local         County Highway Agency           Caravelle Circle         2383070X000         0         0.0940839         0.0940839         Local         County Highway Agency           Carlibou Avenue         2381207X000         0         1.07435322         1.07435322 Local         County Highway Agency           Caribou Avenue         2361734X000         0         0.49422018         0.49422018 Local         City or Municipal Highway Agency           Caribou Avenue         2361735X000         0         0.12214105         0.12214105 Local         City or Municipal Highway Agency           Caribou Avenue         2361735X000         0         0.17532318         0.17532318 Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674 Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.05617853         0.05617853         Local         County Highway Agency           Caribou Circle         2382795X000         0         0.57337177         0.57337177 Local         County Highway Agency           Caribou Street         2383069X000         0         0.59940077         0.59940077	Cape Birch Drive	2381490X000	0	0.30663828	0.30663828 Local	County Highway Agency
Caravelle Circle         2383070X000         0         0.0940839         0.0940839         Local         County Highway Agency           Cardiff Lane         2382080X000         0         1.07435322         1.07435322 Local         County Highway Agency           Carefree Drive         2381207X000         0         0.49422018         0.49422018 Local         County Highway Agency           Caribou Avenue         2361734X000         0         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361735X000         0         0.17532318         0.17532318 Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674 Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.16281674         0.16281674 Local         County Highway Agency           Caribou Circle         2382795X000         0         0.09033418         0.09033418 Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177         Local         County Highway Agency           Caribou Street         2383069X000         0         0.59940077         0.59940077         Local         County Highw	Captain Cook Circle	2382177X000	0	0.05485452	0.05485452 Local	County Highway Agency
Cardiff Lane         2382080X000         0         1.07435322         1.07435322         Local         County Highway Agency           Carefree Drive         2381207X000         0         0.49422018         0.49422018         Local         County Highway Agency           Caribou Avenue         2361734X000         0         0.12214105         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.17532318         0.17532318         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674         Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.09033418         Local         County Highway Agency           Caribou Circle         2382795X000         0         0.05617853         0.05617853         Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177         Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426         Local         County Highway Agency           Carl Drive         2381993X000         0	Captains Circle	2381491X000	0	0.18925031	0.18925031 Local	County Highway Agency
Carefree Drive         2381207X000         0         0.49422018         0.49422018 Local         County Highway Agency           Caribou Avenue         2361734X000         0         0.12214105         0.12214105 Local         City or Municipal Highway Agency           Caribou Avenue         2361735X000         0         0.17532318         0.17532318 Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674 Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.09033418         0.09033418 Local         County Highway Agency           Caribou Circle         2382795X000         0         0.05617853         0.05617853 Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177 Local         County Highway Agency           Carillon Drive         2383069X000         0         0.59940077         0.59940077 Local         County Highway Agency           Carillon Drive         2381993X000         0         0.55227862         0.4835426 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           <	Caravelle Circle	2383070X000	0	0.0940839	0.0940839 Local	County Highway Agency
Caribou Avenue         2361734X000         0         0.12214105         0.12214105         Local         City or Municipal Highway Agency           Caribou Avenue         2361735X000         0         0.17532318         0.17532318         Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674         Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.09033418         0.09033418         Local         County Highway Agency           Caribou Circle         2382795X000         0         0.05617853         0.05617853         Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177         Local         County Highway Agency           Carillon Drive         2383069X000         0         0.59940077         0.59940077         Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426         Local         County Highway Agency           Carl Drive         2381993X000         0         0.5383999         0.55527862         0.01387872         Local         County Highway Agency           Carl Drive	Cardiff Lane	2382080X000	0	1.07435322	1.07435322 Local	County Highway Agency
Caribou Avenue         2361735X000         0         0.17532318         0.17532318 Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674 Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.09033418         0.09033418 Local         County Highway Agency           Caribou Circle         2382795X000         0         0.05617853         0.05617853 Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177 Local         County Highway Agency           Carilon Drive         2383069X000         0         0.59940077         0.59940077 Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426 Local         County Highway Agency           Carl Drive         2381993X000         0         0.55227862         0.01387872 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road <td>Carefree Drive</td> <td>2381207X000</td> <td>0</td> <td>0.49422018</td> <td>0.49422018 Local</td> <td>County Highway Agency</td>	Carefree Drive	2381207X000	0	0.49422018	0.49422018 Local	County Highway Agency
Caribou Avenue         2361735X000         0         0.17532318         0.17532318 Local         City or Municipal Highway Agency           Caribou Avenue         2361739X000         0         0.16281674         0.16281674 Local         City or Municipal Highway Agency           Caribou Circle         2361323X000         0         0.09033418         0.09033418 Local         County Highway Agency           Caribou Circle         2382795X000         0         0.05617853         0.05617853 Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177 Local         County Highway Agency           Carilon Drive         2383069X000         0         0.59940077         0.59940077 Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426 Local         County Highway Agency           Carl Drive         2381993X000         0         0.55227862         0.01387872 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road <td>Caribou Avenue</td> <td>2361734X000</td> <td>0</td> <td>0.12214105</td> <td>0.12214105 Local</td> <td>City or Municipal Highway Agency</td>	Caribou Avenue	2361734X000	0	0.12214105	0.12214105 Local	City or Municipal Highway Agency
Caribou Circle         2361323X000         0         0.09033418         0.09033418         Local         County Highway Agency           Caribou Circle         2382795X000         0         0.05617853         0.05617853         Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177         Local         County Highway Agency           Caribou Street         2383069X000         0         0.59940077         0.59940077         Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426         Local         County Highway Agency           Carillon Drive         2381993X000         0.5383999         0.55227862         0.01387872         Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549         Local         County Highway Agency           Carlow Avenue         2361386X000         0         0.03247787         0.03247787         Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008         Major Collector         County Highway Agency           Carpenter Circle         2382608X000	Caribou Avenue	2361735X000	0	0.17532318	0.17532318 Local	City or Municipal Highway Agency
Caribou Circle         2382795X000         0         0.05617853         0.05617853         Local         County Highway Agency           Caribou Loop         2382414X000         0         0.57337177         0.57337177 Local         County Highway Agency           Caribou Street         2383069X000         0         0.59940077         0.59940077 Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426 Local         County Highway Agency           Carillon Drive         2381993X000         0.5383999         0.55227862         0.01387872 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlow Avenue         2361386X000         0         0.03247787         0.03247787 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Carloine's Circle         2381889X000         0         0.1353922         0.1353922 Local         City or Municipal Highway Agency  <	Caribou Avenue	2361739X000	0	0.16281674	0.16281674 Local	City or Municipal Highway Agency
Caribou Loop         2382414X000         0         0.57337177         0.57337177 Local         County Highway Agency           Caribou Street         2383069X000         0         0.59940077         0.59940077 Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426 Local         County Highway Agency           Carillon Drive         2381993X000         0.55383999         0.55227862         0.01387872 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlow Avenue         2361386X000         0         0.03247787         0.03247787 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Caribou Circle	2361323X000	0	0.09033418	0.09033418 Local	County Highway Agency
Caribou Street         2383069X000         0         0.59940077         0.59940077 Local         County Highway Agency           Carillon Drive         2381993X000         0         0.4835426         0.4835426 Local         County Highway Agency           Carillon Drive         2381993X000         0.5383999         0.55227862         0.01387872 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlow Avenue         2361386X000         0         0.03247787         0.03247787 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Caribou Circle	2382795X000	0	0.05617853	0.05617853 Local	County Highway Agency
Carillon Drive         2381993X000         0         0.4835426         0.4835426 Local         County Highway Agency           Carillon Drive         2381993X000         0.5383999         0.55227862         0.01387872 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlow Avenue         2361386X000         0         0.03247787         0.03247787 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Caribou Loop	2382414X000	0	0.57337177	0.57337177 Local	County Highway Agency
Carillon Drive         2381993X000         0.5383999         0.55227862         0.01387872 Local         County Highway Agency           Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlow Avenue         2361386X000         0         0.03247787         0.03247787 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Caribou Street	2383069X000	0	0.59940077	0.59940077 Local	County Highway Agency
Carl Drive         2382187X000         0         0.20767549         0.20767549 Local         County Highway Agency           Carlow Avenue         2361386X000         0         0.03247787         0.03247787 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Carillon Drive	2381993X000	0	0.4835426	0.4835426 Local	County Highway Agency
Carlow Avenue         2361386X000         0         0.03247787         0.03247787 Local         County Highway Agency           Carlsbad Place         2382377X000         0         0.22425575         0.22425575 Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Carillon Drive	2381993X000	0.5383999	0.55227862	0.01387872 Local	County Highway Agency
Carlsbad Place         2382377X000         0         0.22425575         0.22425575         Local         County Highway Agency           Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008         Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825         Local         City or Municipal Highway Agency	Carl Drive	2382187X000	0	0.20767549	0.20767549 Local	County Highway Agency
Carmel Road         2381055X000         0.77024942         2.5953895         1.82514008 Major Collector         County Highway Agency           Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Carlow Avenue	2361386X000	0	0.03247787	0.03247787 Local	County Highway Agency
Caroline's Circle         2381889X000         0         0.1353922         0.1353922 Local         County Highway Agency           Carpenter Circle         2382608X000         0         0.25310825         0.25310825 Local         City or Municipal Highway Agency	Carlsbad Place	2382377X000	0	0.22425575	0.22425575 Local	County Highway Agency
Carpenter Circle 2382608X000 0 0.25310825 0.25310825 Local City or Municipal Highway Agency	Carmel Road	2381055X000	0.77024942	2.5953895	1.82514008 Major Collector	County Highway Agency
	Caroline's Circle	2381889X000	0			
Carr Street 2382264X000 0 0.49973241 Local County Highway Agency	Carpenter Circle		0	0.25310825	0.25310825 Local	City or Municipal Highway Agency
	Carr Street	2382264X000	0	0.49973241	0.49973241 Local	County Highway Agency

Caryshea Street         2381400X000         0         0.27315197         D.27315197         Local         County Highway Agency           Caryshea Street         2381401X000         0         0.23069227         0.23069227 Local         County Highway Agency           Cascade Court         2381545X000         0         0.10397133         0.10397133         Local City or Municipal Highway Agency           Caski Circle         2382014X000         0         0.04586715         Local         Curry Highway Agency           Caskill Circle         2382794X000         0         0.04586715         Local         County Highway Agency           Catalina Drive         2382794X000         0         0.46298167         Local         County Highway Agency           Catariac Street         2382794X000         0         0.49890741         Local         County Highway Agency           Catariac Street         2382793X000         0         0.5683568         Local         County Highway Agency           Cataria Street         2381488X000         0         0.07349997         0.07349997         Local         County Highway Agency           Cedar Avenue East         2361693X000         0         0.11924013         0.11924013         Local         City or Municipal Highway Agency           Ced	Carr-Smith Street	2382266X000	0	0.24772278	0.24772278 Local	County Highway Agency
Caryshea Street         2381401X000         0         0.23068227         Local         County Highway Agency           Cascade Court         2361545X000         0         0.10397133         0.10397133         City or Municipal Highway Agency           Cascade Lane         2361532X000         0         0.05486148         0.05486148         Local         City or Municipal Highway Agency           Caskill Circle         2382124X000         0         0.07964283         Local         County Highway Agency           Catariac Isreet         2382294X000         0         0.46298167         0.46298167         Local County Highway Agency           Catirac Isreet         2382243X000         0         0.46980741         Local         County Highway Agency           Catiral Lane         2381488X000         0         0.05683568         0.05083568         Local County Highway Agency           Cadarial Lane         2381488X000         0         0.72349997         Local         County Highway Agency           Cedar Avenue East         2361684X000         0         0.29536999         0.29536999         Local         City or Municipal Highway Agency           Cedar Avenue West         2361698X000         0         0.11924013         0.11924013         Local         City or Municipal Highway Agency <td></td> <td></td> <td></td> <td></td> <td></td> <td>, , , , ,</td>						, , , , ,
Cascade Court         2361545X000         0         0.10397133         0.10397133         Local         City or Municipal Highway Agency           Caskid Circle         238123X000         0         0.05486148         0.05486145         Local         City or Municipal Highway Agency           Caskill Circle         238214X000         0         0.04586715         Local         County Highway Agency           Catalina Drive         2382794X000         0         0.07964283         0.07964283         Local         County Highway Agency           Catarina Circle         2382243X000         0         0.46990741         0.46989167         Local         County Highway Agency           Catriana Circle         2382793X000         0         0.0583568         Local         County Highway Agency           Catriana Circle         2382793X000         0         0.07349997         0.07349997 Local         County Highway Agency           Cattrall Lane         2381488X000         0         0.07349997         0.07349997 Local         County Highway Agency           Cedar Avenue         2361667X000         0         0.11924013         0.11924013         Local         City or Municipal Highway Agency           Cedar Avenue East         2361667X000         0         0.04194282         Local <t< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td></t<>	•					
Casacade Lane         2361532X000         0         0.05486148         0.05486148         Local         City or Municipal Highway Agency           Caskil Circle         238214X000         0         0.04586715         0.04586715         Local         County Highway Agency           Castariac Circle         2382794X000         0         0.46298167         0.46298167         Local         County Highway Agency           Catariac Street         23822793X000         0         0.49690741         0.48690741         Local         County Highway Agency           Catrian Circle         2382793X000         0         0.05083568         0.05083568         Local         County Highway Agency           Catalia Lane         2381488X000         0         0.07349997         0.07349997         Local         County Highway Agency           Cedar Avenue         2361667X000         0         0.11924013         0.11924013         Local         City or Municipal Highway Agency           Cedar Avenue         2361694X000         0         0.04614428         Local         City or Municipal Highway Agency           Cedar Avenue Bast         2361504X000         0         0.11924013         0.11924013         Local         City or Municipal Highway Agency           Cedar Well Brive         2361504X000						, , , , ,
Caskil Circle         2382014X000         0         0.04586715         0.04586715         Local         County Highway Agency           Castilla Drive         2382124X000         0         0.07964283         0.07964283         County Highway Agency           Catalina Drive         2382794X000         0         0.46298167         0.46989167 Local         County Highway Agency           Catrina Circle         2382793X000         0         0.49690741         0.49690741 Local         County Highway Agency           Catrian Circle         2382793X000         0         0.05083568         0.05093568 Local         County Highway Agency           Catalia Lane         2381484X000         0         0.07349997         0.07349997 Local         County Highway Agency           Cedar Avenue         2361667X000         0         0.11924013         0.11924013 Local         City or Municipal Highway Agency           Cedar Avenue East         2361693X000         0         0.11924013         0.11924013 Local         City or Municipal Highway Agency           Cedar Avenue East         2361693X000         0         0.1197983         0.1197983 Local         City or Municipal Highway Agency           Cedarwood Circle         2381368X000         0         0.0298797         0.208797 Local         City or Municipal Highway Agency						, , , , , ,
Castalil Circle         2382124X000         0         0.07964283         Local         County Highway Agency           Catalina Drive         2382794X000         0         0.46298167         0.46980741         Local         County Highway Agency           Catrian Circle         2382793X000         0         0.9590741         0.46990741         Local         County Highway Agency           Catrial Lane         2381488X000         0         0.07349997         0.07349997         Local         County Highway Agency           Cadar Liane         2381667X000         0         0.29536999         0.29536999         Local         County Highway Agency           Cedar Avenue         2381667X000         0         0.1924013         0.11924013         Local         City or Municipal Highway Agency           Cedar Avenue East         2361693X000         0         0.01932         0.04614428         Local         City or Municipal Highway Agency           Cedar Wenue East         2361604X000         0         0.1197983         0.1197983         Local         City or Municipal Highway Agency           Cedar Hills Drive         2381604X000         0         0.05208352         Local         City or Municipal Highway Agency           Cedarwood Drive         2383067X000         0         0.3170	Caski Circle		0			
Catalina Drive   2382794X000   0 0.46298167   0.46298168   0.46298167   0.4629816						, , , , ,
Cataract Street         2382243X000         0         0.49690741         Local         County Highway Agency           Catrila Circle         2382793X000         0         0.05083568         0.05083568         Local         County Highway Agency           Cattali Lane         2381488X000         0         0.07349997         0.07349997 Local         County Highway Agency           Cadar Avenue         2361694X000         0         0.29536999         0.29536999 Local         City or Municipal Highway Agency           Cedar Avenue East         2361694X000         0         0.04614428         0.04614428 Local         City or Municipal Highway Agency           Cedar Avenue West         2361693X000         0         0.1197983         0.1197983 Local         City or Municipal Highway Agency           Cedar Hills Drive         2381064X000         0         0.02208797         0.208797 Local         City or Municipal Highway Agency           Cedarwood Circle         2383067X000         0         0.05208352         Local         City or Municipal Highway Agency           Centuria Park Way         2382606X000         0         0.31265917         0.31265917         Local         City or Municipal Highway Agency           Centuria Park Way         2382606X000         0         0.08651189         0.08651189 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
Catria Circle         2382/793X000         0         0.05083568         0.05083568 Local         County Highway Agency           Cattall Lane         2381488X000         0         0.07349997         0.07349997         Local         County Highway Agency           Caulkins Street         2361667X000         0         0.29536999         0.29536999 Local         County Highway Agency           Cedar Avenue         2361667X000         0         0.11924013         0.11924013 Local         City or Municipal Highway Agency           Cedar Avenue West         2361693X000         0         0.0192979         0.208797         Local         City or Municipal Highway Agency           Cedar Wood Circle         2381698X000         0         0.0208797         0.208797         Local         City or Municipal Highway Agency           Cedarwood Drive         2383068X000         0         0.0226352         0.05208352         Local         County Highway Agency           Centaur Avenue         2382607X000         0         0.31701336         0.31701336         Local         City or Municipal Highway Agency           Centural Park Way         2361462X000         0         0.27688411         0.02166917         Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0 <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td>			0			
Cattail Lane         2381488X000         0         0.07349997         0.07349997 Local         County Highway Agency           Caulkins Street         2361687X000         0         0.29536999         0.29536999 Local         County Highway Agency           Cedar Avenue         2361687X000         0         0.11924013         0.04614428         0.04614428 Local         City or Municipal Highway Agency           Cedar Avenue East         2361693X000         0         0.1197983         0.1197983 Local         City or Municipal Highway Agency           Cedar Wood Drive         2361504X000         0         0.028797         0.028797 Local         City or Municipal Highway Agency           Cedarwood Drive         2383068X000         0         0.05208352         0.05208352 Local         County Highway Agency           Centura Avenue         2382607X000         0         0.31701336         0.31701336 Local         City or Municipal Highway Agency           Centuria Park Way         2382606X000         0         0.0284751         0.38768411 Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.0284755         0.36389883         0.35104828 Local         City or Municipal Highway Agency           Century Drive         2382605X000         0         0.027688411	Catrina Circle					, , , , ,
Caulkins Street         2361364X000         0         0.29536999         0.29536999 Local         County Highway Âgency           Cedar Avenue         2361667X000         0         0.11924013         0.11924013 Local         City or Municipal Highway Agency           Cedar Avenue East         2361693X000         0         0.04614428         Local         City or Municipal Highway Agency           Cedar Avenue West         2361693X000         0         0.1197983         0.1197983 Local         City or Municipal Highway Agency           Cedarwood Circle         2383068X000         0         0.208797         0.208797 Local         City or Municipal Highway Agency           Cedarwood Drive         2383067X000         0         0.31265917         0.31265917 Local         County Highway Agency           Centaur Avenue         2382606X000         0         0.31701336         0.31701336 Local         City or Municipal Highway Agency           Centruar Park Way         2361462X000         0         0.08651189         Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.027688411         0.27688411 Local         City or Municipal Highway Agency           Century Circle         2382605X000         0         0.02471526         0.024771526 Local         City or Municipal						, , , , ,
Cedar Avenue         2361667X000         0         0.11924013         0.11924013         Local         City or Municipal Highway Agency           Cedar Avenue West         2361694X000         0         0.04614428         0.04614428         Local         City or Municipal Highway Agency           Cedar Avenue West         2361693X000         0         0.1197983         0.2119783         Local         City or Municipal Highway Agency           Cedarwood Circle         2383068X000         0         0.05208352         0.05208352         Local         County Highway Agency           Cedarwood Drive         2383067X000         0         0.31265917         Local         County Highway Agency           Centraur Avenue         2382607X000         0         0.31701336         0.31701336         Coal         City or Municipal Highway Agency           Central Park Way         2382606X000         0         0.27688411         Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.0284755         0.00284755         Local         County Highway Agency           Century Drive         2382605X000         0         0.24771526         Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.2			0			
Cedar Avenue East         2361694X000         0         0.04614428         0.04614428         Local         City or Municipal Highway Agency           Cedar Avenue West         2361693X000         0         0.1197983         0.1197983         Local         City or Municipal Highway Agency           Cedarwood Circle         2383068X000         0         0.05208352         0.05208352         Local         County Highway Agency           Cedarwood Drive         2383067X000         0         0.31265917         0.31265917 Local         County Highway Agency           Centaur Avenue         2382607X000         0         0.31701336         0.31701336 Local         City or Municipal Highway Agency           Centime Way         2382606X000         0         0.08651189         0.08651189 Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.0224755         0.00284755         0.00284755         Local         City or Municipal Highway Agency           Century Circle         2382605X000         0         0.24771526         0.24771526         Courty Highway Agency           Century Drive         2382603X000         0         0.38452377         0.38452377         Local         City or Municipal Highway Agency           Chalet Drive         2381492X000						
Cedar Avenue West         2361693X000         0         0.1197983         0.1197983         Local         City or Municipal Highway Agency           Cedar Hills Drive         2361504X000         0         0.208797         0.208797         0.208791         City or Municipal Highway Agency           Cedarwood Circle         2383068X000         0         0.05208352         Local         County Highway Agency           Cedarwood Drive         2383067X000         0         0.31265917         0.31265917         Local         County Highway Agency           Centaur Avenue         2382607X000         0         0.31701336         0.31701336         Local         City or Municipal Highway Agency           Centuria Place         2382605X000         0         0.27688411         Local         County Highway Agency           Centural Place         2382605X000         0         0.00284755         0.00284755         Local         City or Municipal Highway Agency           Century Circle         2382605X000         0         0.24771526         Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.24771526         Local         City or Municipal Highway Agency           Chalel Drive         2382603X000         0         0.38452377         0.384						
Cedar Hills Drive         2361504X000         0         0.208797         0.208797         Local         City or Municipal Highway Agency           Cedarwood Drive         2383068X000         0         0.05208352         0.05208352         Local         County Highway Agency           Centaur Avenue         2382607X000         0         0.31265917         0.31265917         County Highway Agency           Central Park Way         2382606X000         0         0.08651189         0.08651189         Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.27688411         Local         County Highway Agency           Centurian Place         2382605X000         0         0.00284755         0.00284755         Local         City or Municipal Highway Agency           Century Circle         2382605X000         0         0.024771526         0.24771526         Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.34452377         Local         City or Municipal Highway Agency           Chalet Drive         2361492X000         0         0.18502991         0.18502991         Local         City or Municipal Highway Agency           Chalet Drive         2382603X000         0         0.1	Cedar Avenue West		_			
Cedarwood Circle         2383068X000         0         0.05208352         0.05208352 Local         County Highway Agency           Cedarwood Drive         2383067X000         0         0.31265917         0.31265917 Local         County Highway Agency           Centaur Avenue         2382606X000         0         0.31701336         0.31701336 Local         City or Municipal Highway Agency           Centurian Way         2382606X000         0         0.08651189         0.08651189 Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.02284755         0.0284755         Local         County Highway Agency           Century Circle         2382605X000         0         0.02284755         0.024771526         Local         City or Municipal Highway Agency           Century Circle         2382605X000         0         0.24771526         0.24771526 Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.38452377         0.38452377 Local         City or Municipal Highway Agency           Challed Drive         2361492X000         0         0.18502991         Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.06968314         0.06968314	Cedar Hills Drive		0			
Cedarwood Drive         2383067X000         0         0.31265917         0.31265917 Local         County Highway Agency           Centaur Avenue         2382607X000         0         0.31701336         0.31701336 Local         City or Municipal Highway Agency           Centime Way         2382606X000         0         0.08651189         0.08651189 Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.0284755         0.00284755 Local         County Highway Agency           Centurian Place         2382605X000         0.00284755         0.35389583         0.35104828 Local         City or Municipal Highway Agency           Century Circle         2382605X000         0.024771526         0.24771526 Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.24771526 Local         City or Municipal Highway Agency           Chalet Drive         2381492X000         0         0.18502991         0.18502991 Local         City or Municipal Highway Agency           Challenge Circle         2382602X000         0         0.6968314         0.06968314 Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16269862         0.16046939         0.16046939         0.16046939			0			, , , , , ,
Centaur Avenue         2382607X000         0         0.31701336         0.31701336         City or Municipal Highway Agency           Centime Way         2382606X000         0         0.8661189         Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0         0.27688411         Local         County Highway Agency           Centurian Place         2382605X000         0         0.00284755         0.00284755         Local         City or Municipal Highway Agency           Century Dirole         2382604X000         0         0.24771526         Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.24771526         Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.24771526         Local         City or Municipal Highway Agency           Challed Drive         2382603X000         0         0.38452377         0.38452377         Local         City or Municipal Highway Agency           Challed Drive         2361492X000         0         0.18502991         0.18502991         Local         City or Municipal Highway Agency           Challed Drive         2382602X000         0         0.16046939         Local         County Highway Agency						
Centime Way         2382606X000         0         0.08651189         0.08651189 Local         City or Municipal Highway Agency           Central Park Way         2361462X000         0         0.27688411         0.27688411 Local         County Highway Agency           Centurian Place         2382605X000         0         0.00284755         0.00284755 Local         County Highway Agency           Centurian Place         2382605X000         0         0.024771526         0.24771526 Local         City or Municipal Highway Agency           Century Circle         2382603X000         0         0.24771526         0.24771526 Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.38452377         0.38452377 Local         City or Municipal Highway Agency           Chalet Drive         2361492X000         0         0.18502991         0.18502991 Local         County Highway Agency           Challenge Circle         2382602X000         0         0.06968314         0.06968314 Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16046939         0.16046939 Local         County Highway Agency           Chancelor Avenue         2383066X000         0         0.16269862         0.16269862 Local         County Highway Agency	Centaur Avenue					, , , , ,
Central Park Way         2361462X000         0         0.27688411         0.27688411         Local         County Highway Agency           Centurian Place         2382605X000         0.00284755         0.00284755         Local         City or Municipal Highway Agency           Centurian Place         2382605X000         0.00284755         0.35389583         0.35104828         Local         City or Municipal Highway Agency           Century Circle         2382603X000         0         0.24771526         0.24771526         Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.38452377         0.38452377         Local         City or Municipal Highway Agency           Chalet Drive         2361492X000         0         0.18502991         0.18502991         Local         County Highway Agency           Challenge Circle         2382602X000         0         0.1680391         0.16046939         Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16269881         0.06968314         Local         County Highway Agency           Chandelle Court         2383066X000         0         0.16269862         0.16269862         0.16269862         Local         County Highway Agency	Centime Way		0		0.08651189 Local	
Centurian Place         2382605X000         0         0.00284755         0.00284755         Local         County Highway Agency           Centurian Place         2382605X000         0.00284755         0.35389583         0.35104828         Local         City or Municipal Highway Agency           Century Dirive         2382604X000         0         0.24771526         0.24771526         Local         City or Municipal Highway Agency           Chalet Drive         2382603X000         0         0.18502991         0.18502991         Local         County Highway Agency           Chalet Drive         2382602X000         0         0.18502991         0.18502991         Local         City or Municipal Highway Agency           Challenge Circle         2382602X000         0         0.06968314         0.06968314         Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16046939         0.16046939         Local         County Highway Agency           Chandelle Court         2383066X000         0         0.16269862         0.16269862         Local         County Highway Agency           Charley Drive         2361387X000         0         0.14070871         Local         County Highway Agency           Charley Drive         2381088X000<	•					
Centurian Place         2382605X000         0.00284755         0.35389583         0.35104828 Local         City or Municipal Highway Agency           Century Circle         2382604X000         0         0.24771526         0.24771526 Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.38452377         0.38452377 Local         City or Municipal Highway Agency           Chalet Drive         2361492X000         0         0.18502991         0.18502991 Local         County Highway Agency           Challenge Circle         2382602X000         0         0.06968314         0.06968314 Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16046939         0.16046939 Local         County Highway Agency           Chandelle Court         2383066X000         0         0.16269862         0.16269862 Local         County Highway Agency           Chanlyut Circle         2361387X000         0         0.14070871         0.14070871 Local         County Highway Agency           Charley Drive         2381088X000         0         0.17055006         0.17055006 Local         County Highway Agency           Charley Drive         2381088X000         0         1.62965433         1.62965433         1.62965433 Minor Collector	Centurian Place	2382605X000	0	0.00284755	0.00284755 Local	
Century Circle         2382604X000         0         0.24771526         0.24771526 Local         City or Municipal Highway Agency           Century Drive         2382603X000         0         0.38452377         0.38452377 Local         City or Municipal Highway Agency           Challet Drive         2361492X000         0         0.18502991         0.18502991 Local         County Highway Agency           Challenge Circle         2382602X000         0         0.06968314         0.06968314 Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16046939         0.16046939 Local         County Highway Agency           Chandelle Court         2383066X000         0         0.16269862         0.16269862 Local         County Highway Agency           Chanlyut Circle         2361387X000         0         0.14070871         0.14070871 Local         County Highway Agency           Chapman Drive         2382270X000         0         0.17055006         0.17055006 Local         County Highway Agency           Charley Drive         2381088X000         1.62965433         1.62965433         1.62965433 Minor Collector         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency </td <td>Centurian Place</td> <td>2382605X000</td> <td>0.00284755</td> <td>0.35389583</td> <td>0.35104828 Local</td> <td>, , , , ,</td>	Centurian Place	2382605X000	0.00284755	0.35389583	0.35104828 Local	, , , , ,
Century Drive         2382603X000         0         0.38452377         0.38452377         Local         City or Municipal Highway Agency           Chalet Drive         2361492X000         0         0.18502991         0.18502991         Local         County Highway Agency           Challenge Circle         2382602X000         0         0.06968314         0.06968314         Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16046939         0.16046939         Local         County Highway Agency           Chandelle Court         2383066X000         0         0.16269862         0.16269862         Local         County Highway Agency           Chanlyut Circle         2361387X000         0         0.14070871         0.14070871         Local         County Highway Agency           Chapman Drive         2382270X000         0         0.17055006         0.17055006         Local         County Highway Agency           Charley Drive         2381088X000         1.62965433         2.11941688         0.48976255         Local         County Highway Agency           Charlottle's Circle         2382792X000         0         0.09873075         Local         County Highway Agency           Charwood Lane         2382125X000         0	Century Circle	2382604X000	0	0.24771526	0.24771526 Local	
Chalet Drive         2361492X000         0         0.18502991         0.18502991         Local         County Highway Agency           Challenge Circle         2382602X000         0         0.06968314         0.06968314         Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16046939         0.16046939         Local         County Highway Agency           Chandelle Court         2383066X000         0         0.16269862         0.16269862         Local         County Highway Agency           Chanlyut Circle         2361387X000         0         0.14070871         0.14070871         Local         County Highway Agency           Chapman Drive         2382270X000         0         0.17055006         0.17055006         Local         County Highway Agency           Charley Drive         2381088X000         1.62965433         1.62965433         Minor Collector         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075         Local         County Highway Agency           Charwood Lane         2382605X000         0         0.11763301         0.11763301         Local         County Highway Agency           Chattaroy Circle         2382601X000		2382603X000	0	0.38452377	0.38452377 Local	
Challenge Circle         2382602X000         0         0.06968314         0.06968314 Local         City or Municipal Highway Agency           Chancelor Avenue         2381913X000         0         0.16046939         0.16046939 Local         County Highway Agency           Chandelle Court         2383066X000         0         0.16269862         0.16269862 Local         County Highway Agency           Chanlyut Circle         2361387X000         0         0.14070871         0.14070871 Local         County Highway Agency           Chapman Drive         2382270X000         0         0.17055006         0.17055006 Local         County Highway Agency           Charley Drive         2381088X000         0         1.62965433         1.62965433 Minor Collector         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency           Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Check Street         2382601X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency	Chalet Drive	2361492X000	0	0.18502991	0.18502991 Local	
Chandelle Court         2383066X000         0         0.16269862         0.16269862         Local         County Highway Agency           Chanlyut Circle         2361387X000         0         0.14070871         0.14070871 Local         County Highway Agency           Chapman Drive         2382270X000         0         0.17055006         0.17055006 Local         County Highway Agency           Charley Drive         2381088X000         0         1.62965433         1.62965433         Minor Collector         County Highway Agency           Charley Drive         2381088X000         1.62965433         2.11941688         0.48976255 Local         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency           Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Check Street         2382601X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency<	Challenge Circle	2382602X000	0	0.06968314	0.06968314 Local	City or Municipal Highway Agency
Chanlyut Circle         2361387X000         0         0.14070871         0.14070871         Local         County Highway Agency           Chapman Drive         2382270X000         0         0.17055006         0.17055006 Local         County Highway Agency           Charley Drive         2381088X000         0         1.62965433         1.62965433 Minor Collector         County Highway Agency           Charley Drive         2381088X000         1.62965433         2.11941688         0.48976255 Local         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency           Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Chancelor Avenue	2381913X000	0	0.16046939	0.16046939 Local	County Highway Agency
Chapman Drive         2382270X000         0         0.17055006         0.17055006 Local         County Highway Agency           Charley Drive         2381088X000         0         1.62965433         1.62965433 Minor Collector         County Highway Agency           Charley Drive         2381088X000         1.62965433         2.11941688         0.48976255 Local         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency           Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Chandelle Court	2383066X000	0	0.16269862	0.16269862 Local	County Highway Agency
Charley Drive         2381088X000         0         1.62965433         1.62965433         Minor Collector         County Highway Agency           Charley Drive         2381088X000         1.62965433         2.11941688         0.48976255 Local         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency           Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Chanlyut Circle	2361387X000	0	0.14070871	0.14070871 Local	County Highway Agency
Charley Drive         2381088X000         1.62965433         2.11941688         0.48976255 Local         County Highway Agency           Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency           Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Chapman Drive	2382270X000	0	0.17055006	0.17055006 Local	County Highway Agency
Charlotte's Circle         2382792X000         0         0.09873075         0.09873075 Local         County Highway Agency           Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Charley Drive	2381088X000	0	1.62965433	1.62965433 Minor Collector	County Highway Agency
Charwood Lane         2383065X000         0         0.11763301         0.11763301 Local         County Highway Agency           Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Charley Drive	2381088X000	1.62965433	2.11941688	0.48976255 Local	County Highway Agency
Chateau Circle         2382125X000         0         0.04301357         0.04301357 Local         County Highway Agency           Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Charlotte's Circle	2382792X000	0	0.09873075	0.09873075 Local	County Highway Agency
Chattaroy Circle         2382601X000         0         0.07165307         0.07165307 Local         City or Municipal Highway Agency           Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Charwood Lane	2383065X000	0	0.11763301	0.11763301 Local	County Highway Agency
Check Street         2382600X000         0         0.2619322         0.2619322 Local         City or Municipal Highway Agency           Cherry Circle         2383064X000         0         0.1956027         0.1956027 Local         County Highway Agency	Chateau Circle	2382125X000	0	0.04301357	0.04301357 Local	County Highway Agency
Cherry Circle 2383064X000 0 0.1956027 0.1956027 Local County Highway Agency	Chattaroy Circle	2382601X000	0	0.07165307	0.07165307 Local	City or Municipal Highway Agency
, , , , , , , , , , , , , , , , , , , ,	Check Street	2382600X000	0	0.2619322	0.2619322 Local	City or Municipal Highway Agency
Cherry Drive 2383063X000 0 0.1940353 0.1940353 Local County Highway Agency	Cherry Circle	2383064X000	0	0.1956027	0.1956027 Local	County Highway Agency
	Cherry Drive	2383063X000	0	0.1940353	0.1940353 Local	County Highway Agency

Chesapeake Avenue	2382791X000	0	0.09726768	0.09726768 Local	County Highway Agency
Chestnut Lane	2382188X000	0	0.34101619	0.34101619 Local	County Highway Agency
Chickadee Drive	2383062X000	0	0.17376459	0.17376459 Local	County Highway Agency
Chickaloon Road	2382790X000	0	0.29076563	0.29076563 Local	County Highway Agency
Chickaloon Way	2382789X000	0	0.34224452	0.34224452 Local	County Highway Agency
Chilligan Drive	2382599X000	0	0.2803626	0.2803626 Local	City or Municipal Highway Agency
Chinook Avenue	2383061X000	0	0.25283063	0.25283063 Local	County Highway Agency
Chiquita Cielo Drive	2382788X000	0	0.06933275	0.06933275 Local	County Highway Agency
Chris Craft Circle	2381485X000	0	0.07040741	0.07040741 Local	County Highway Agency
Christiansen Lane	2361514X000	0	0.14880311	0.14880311 Local	County Highway Agency
Christina Court	2382081X000	0	0.44786511	0.44786511 Local	County Highway Agency
Chrysan Circle	2381620X000	0	0.15008934	0.15008934 Local	County Highway Agency
Chugach Street	2361721X000	0	0.146392	0.146392 Local	City or Municipal Highway Agency
Chugach Street	2361729X000	0	0.26511623	0.26511623 Local	City or Municipal Highway Agency
Chugach Street	2361738X000	0	0.09449767	0.09449767 Local	City or Municipal Highway Agency
Chugach View Drive	2381370X000	0	0.29773237	0.29773237 Local	County Highway Agency
Church Ridge Drive	2382378X000	0	0.50039622	0.50039622 Local	County Highway Agency
Church Road	2381013X000	0	2.4352019	2.4352019 Major Collector	State Highway Agency
Church Street	2381050X000	0	0.19385659	0.19385659 Local	County Highway Agency
Church Street	2382380X000	0	0.02947261	0.02947261 Local	County Highway Agency
Cielo Court	2381384X000	0	0.1336331	0.1336331 Local	County Highway Agency
Cienna Avenue	2361586X000	0	0.42797922	0.42797922 Local	County Highway Agency
Cimarron Circle	2361805X000	0	0.10439498	0.10439498 Local	County Highway Agency
Cindy Circle	2382598X000	0	0.10653982	0.10653982 Local	City or Municipal Highway Agency
Circle Drive	2382787X000	0	0.0316013	0.0316013 Local	County Highway Agency
Citation Circle	2361423X000	0	0.16744396	0.16744396 Local	County Highway Agency
Citrine Drive	2383060X000	0	0.19609514	0.19609514 Local	County Highway Agency
City Circle	2361533X000	0	0.07701338	0.07701338 Local	City or Municipal Highway Agency
Claiborne Drive	2382141X000	0	0.30820357	0.30820357 Local	County Highway Agency
Clapp Street	2383260X000	0	0.9254664	0.9254664 Local	County Highway Agency
Clapp Street	2383260X000	0.9254664	1.8466974	0.921231 Local	City or Municipal Highway Agency
Clapp Street	2383260X000	1.8466974	2.56450132	0.71780392 Minor Collector	City or Municipal Highway Agency
Claridge Court	2383059X000	0	0.06029418	0.06029418 Local	County Highway Agency
Clarion Avenue	2382138X000	0	0.30735043	0.30735043 Local	County Highway Agency
Clayton Street	2382139X000	0	0.30751429	0.30751429 Local	County Highway Agency
Clinton Circle	2382597X000	0	0.04652437	0.04652437 Local	City or Municipal Highway Agency
Clydesdale Drive	2382169X000	0	0.85420334	0.85420334 Local	County Highway Agency
Cobb Street	2361716X000	0	0.69148711	0.69148711 Local	City or Municipal Highway Agency
Cody Drive	2361442X000	0	0.11311783	0.11311783 Local	County Highway Agency
Coggin Drive	2383186X000	0	0.26936789	0.26936789 Local	County Highway Agency

Coggin Drive 2383187X000 0 0.18364568 0.18364568 Local	County Highway Agency
Coghlan Circle 2381624X000 0 0.2973465 0.2973465 Local	County Highway Agency
Coho Circle 2361388X000 0 0.07734463 0.07734463 Local	County Highway Agency
Coleen Ann Street 2382283X000 0 0.06268452 0.06268452 Local	County Highway Agency
Coleman Drive 2382209X000 0 0.3925799 0.3925799 Local	County Highway Agency
Colleen Street 2361551X000 0 0.52805041 0.52805041 Local	County Highway Agency
Colonial Court 2383058X000 0 0.06814407 0.06814407 Local	County Highway Agency
Colonial Drive 2383057X000 0 0.66002131 0.66002131 Local	County Highway Agency
Colony Drive 2381914X000 0 0.26668488 0.26668488 Local	County Highway Agency
Colony Way 2361722X000 0 0.33760599 0.33760599 Local	City or Municipal Highway Agency
Colt Circle 2382786X000 0 0.07790877 0.07790877 Local	County Highway Agency
Columbus Way 2383056X000 0 0.21981948 0.21981948 Local	County Highway Agency
Comanche Trail 2361420X000 0 0.1392744 0.1392744 Local	County Highway Agency
Commadore Lane 2381915X000 0 0.636528 0.636528 Local	County Highway Agency
Commercial Drive 2361057X000 0 0.47048931 0.47048931 Minor Collecto	
Commercial Drive 2382596X000 0 0.1492467 0.1492467 Local	City or Municipal Highway Agency
Compass Drive 2381479X000 0 0.06295693 0.06295693 Local	County Highway Agency
Concord Court 2383055X000 0 0.05931396 0.05931396 Local	County Highway Agency
Conestoga Loop 2361803X000 0 0.42023701 0.42023701 Local	County Highway Agency
Connect Court 2381148X000 0 0.10986751 0.10986751 Local	County Highway Agency
Connect Court 2383179X000 0 0.06908588 0.06908588 Local	County Highway Agency
Conner Court 2382078X000 0 0.41027229 0.41027229 Local	County Highway Agency
Connie Lane 2381385X000 0 0.22373224 0.22373224 Local	County Highway Agency
Conquest Circle 2381697X000 0 0.08590096 0.08590096 Local	County Highway Agency
Cook Inlet Circle 2381396X000 0 0.13660276 0.13660276 Local	County Highway Agency
Cooper Loop 2361571X000 0 0.08149619 0.08149619 Local	City or Municipal Highway Agency
Cope Industrial Way 2361064X000 0 0.93292289 0.93292289 Minor Collecto	
Copper Creek Road 2382785X000 0 0.51577109 0.51577109 Local	County Highway Agency
Corkey Street 2382595X000 0 0.11419199 0.11419199 Local	City or Municipal Highway Agency
Corral Circle 2383272X000 0 0.03857922 0.03857922 Local	County Highway Agency
Cotswald Circle 2383054X000 0 0.01792986 0.01792986 Local	County Highway Agency
Cotten Drive 2381410X000 0 0.2988725 0.2988725 Local	City or Municipal Highway Agency
Cotten Drive 2381410X000 0.2988725 0.85830401 0.55943151 Local	County Highway Agency
Cottle Loop 2382389X000 0 0.6278008 0.6278008 Local	County Highway Agency
Cotton Creek Circle 2382212X000 0 0.08492106 0.08492106 Local	County Highway Agency
Cottonwood Avenue 2361697X000 0 0.11990891 0.11990891 Local	City or Municipal Highway Agency
Cottonwood Avenue 2361698X000 0 0.06904878 0.06904878 Local	City or Municipal Highway Agency
Cottonwood Avenue 2361699X000 0 0.29974822 0.29974822 Local	City or Municipal Highway Agency
Cottonwood Circle 2361696X000 0 0.04223922 0.04223922 Local	City or Municipal Highway Agency
Cottonwood Creek Drive 2381492X000 0 0.49239677 0.49239677 Local	County Highway Agency

Cottonwood Drive	2382093X000	0	0.15930755	0.15930755 Local	County Highway Agency
Cottonwood Loop	2383053X000	0	1.91691938	1.91691938 Local	County Highway Agency
Cottonwood Way	2383052X000	0	0.57232253	0.57232253 Local	County Highway Agency
Cottrell-Campus Drive	2361316X000	0	1.04142701	1.04142701 Local	County Highway Agency
Country Circle	2383051X000	0	0.10053888	0.10053888 Local	County Highway Agency
Country Drive	2381916X000	0	0.34297189	0.34297189 Local	County Highway Agency
Country Fair Drive	2383050X000	0	0.45402152	0.45402152 Local	County Highway Agency
Country Field Circle	2383049X000	0	0.44777159	0.44777159 Local	County Highway Agency
Country Lane	2383048X000	0	0.2069826	0.2069826 Local	County Highway Agency
Country Ridge Drive	2382784X000	0	0.14913672	0.14913672 Local	County Highway Agency
Countrywood Drive	2381684X000	0	0.93485722	0.93485722 Local	County Highway Agency
Courtland Circle	2382594X000	0	0.09557724	0.09557724 Local	City or Municipal Highway Agency
Coville Circle	2361503X000	0	0.08208997	0.08208997 Local	City or Municipal Highway Agency
Coville Lane	2361505X000	0	0.22910908	0.22910908 Local	City or Municipal Highway Agency
Cox Court	2383047X000	0	0.02591403	0.02591403 Local	County Highway Agency
Coyne Circle	2382190X000	0	0.08842192	0.08842192 Local	County Highway Agency
Coyote Circle	2382783X000	0	0.06900895	0.06900895 Local	County Highway Agency
Craig Stadler Loop	2382593X000	0	0.33006231	0.33006231 Local	City or Municipal Highway Agency
Cranberry Court	2383046X000	0	0.0632304	0.0632304 Local	County Highway Agency
Crane Road	2381044X000	0	0.05514942	0.05514942 Local	County Highway Agency
Crane Road	2381044X000	0.05514942	0.63434432	0.5791949 Minor Collector	County Highway Agency
Creeksedge Drive	2381690X000	0	0.05877014	0.05877014 Local	County Highway Agency
Creekshore Circle	2381686X000	0	0.16196254	0.16196254 Local	County Highway Agency
Creekside Drive	2381084X000	0	0.090769	0.090769 Local	County Highway Agency
Creekside Drive	2382983X000	0	0.43688326	0.43688326 Local	City or Municipal Highway Agency
Creekside Drive	2381084X000	0.090769	0.37278721	0.28201821 Minor Collector	County Highway Agency
Creekside Lane	2382592X000	0	0.09637974	0.09637974 Local	City or Municipal Highway Agency
Creekview Drive	2383045X000	0	0.08094174	0.08094174 Local	County Highway Agency
Creste Foris Street	2382397X000	0	0.13071788	0.13071788 Local	City or Municipal Highway Agency
Crestview Avenue	2382109X000	0	0.35252838	0.35252838 Local	County Highway Agency
Crestwood Avenue	2382591X000	0	0.67363062	0.67363062 Local	City or Municipal Highway Agency
Crimsonview Road	2361036X000	0	0.40166327	0.40166327 Local	County Highway Agency
Crimsonview Court	2361585X000	0	0.04579979	0.04579979 Local	County Highway Agency
Crosswind Court	2383165X000	0	0.12865382	0.12865382 Local	City or Municipal Highway Agency
Crowberry Drive	2383044X000	0	0.30597093	0.30597093 Local	County Highway Agency
Crowther Road	2361044X000	0	0.54626755	0.54626755 Local	County Highway Agency
Cruiser Drive	2381393X000	0	0.35619235	0.35619235 Local	County Highway Agency
Crusey Street	2381059X000	0	0.44788201	0.44788201 Minor Arterial	City or Municipal Highway Agency
Crusey Street	2381059X000	0.44788201	0.52631542	0.07843341 Local	City or Municipal Highway Agency
Cub Circle	2381530X000	0	0.18366103	0.18366103 Local	County Highway Agency

Cullison Circle	2361572X000	0	0.0886755	0.0886755 Local	County Highway Agency
Cumberland Circle	2383043X000	0	0.10626163	0.10626163 Local	County Highway Agency
Curricabark Road	2361707X000	0	0.13824945	0.13824945 Local	County Highway Agency
Curtis Drive	2381113X000	0	0.25687941	0.25687941 Local	County Highway Agency
D Street	2361389X000	0	0.17451993	0.17451993 Local	County Highway Agency
Dahlia Avenue	2361688X000	0	0.11897896	0.11897896 Local	City or Municipal Highway Agency
Daisy Circle	2382094X000	0	0.07063483	0.07063483 Local	County Highway Agency
Daisy Petal Circle	2382782X000	0	0.15303675	0.15303675 Local	County Highway Agency
Dallas Circle	2361390X000	0	0.05417039	0.05417039 Local	County Highway Agency
Dan Street	2381371X000	0	0.27313358	0.27313358 Local	County Highway Agency
Dandy Circle	2382099X000	0	0.19579682	0.19579682 Local	County Highway Agency
Dane Court	2382145X000	0	0.18939807	0.18939807 Local	County Highway Agency
Dania Lane	2383122X000	0	0.14407547	0.14407547 Local	County Highway Agency
Danielle Street	2382211X000	0	0.39856071	0.39856071 Local	County Highway Agency
Danna Avenue	2382383X000	0	0.25638256	0.25638256 Local	City or Municipal Highway Agency
Danny's Avenue	2382590X000	0	0.24594982	0.24594982 Local	City or Municipal Highway Agency
Daron Drive	2361406X000	0	0.25550811	0.25550811 Local	City or Municipal Highway Agency
Darrington Village Avenue	2383042X000	0	0.14919345	0.14919345 Local	County Highway Agency
Darrington Village Circle	2383041X000	0	0.09989185	0.09989185 Local	County Highway Agency
Dartmoor Street	2382781X000	0	0.43502506	0.43502506 Local	County Highway Agency
David Circle	2383157X000	0	0.1218172	0.1218172 Local	County Highway Agency
David H Circle	2383040X000	0	0.02265233	0.02265233 Local	County Highway Agency
Davis Road	2381076X000	0	1.4474251	1.4474251 Local	State Highway Agency
Dawson Circle	2383039X000	0	0.05937902	0.05937902 Local	County Highway Agency
Day Road	2381625X000	0	0.49443007	0.49443007 Local	County Highway Agency
Daysha Circle	2383167X000	0	0.03321618	0.03321618 Local	County Highway Agency
Deanie Drive	2382192X000	0	0.10037509	0.10037509 Local	County Highway Agency
Dearborn Drive	2381150X000	0	0.24140071	0.24140071 Local	County Highway Agency
Debra Circle	2382780X000	0	0.12035095	0.12035095 Local	County Highway Agency
Deland Street	2361664X000	0	0.25005838	0.25005838 Local	County Highway Agency
Dellwood Street	2382589X000	0	0.45375358	0.45375358 Local	City or Municipal Highway Agency
Delta Street	2383038X000	0	0.08697419	0.08697419 Local	County Highway Agency
Demaree Circle	2382182X000	0	0.20937841	0.20937841 Local	County Highway Agency
Denali Street	2361672X000	0	0.1074172	0.1074172 Local	City or Municipal Highway Agency
Denali Street	2361675X000	0	0.07041008	0.07041008 Local	City or Municipal Highway Agency
Denali Street	2361679X000	0	0.4551334	0.4551334 Local	City or Municipal Highway Agency
Denali Street	2382588X000	0	0.15823271	0.15823271 Local	City or Municipal Highway Agency
Denali Street North	2361736X000	0	0.09709904	0.09709904 Local	City or Municipal Highway Agency
Denali Street North	2361737X000	0	0.12169423	0.12169423 Local	City or Municipal Highway Agency
Denelle Street	2383192X000	0	0.50402086	0.50402086 Local	County Highway Agency

Denelle Street	2383193X000	0	0.26608109	0.26608109 Local	County Highway Agency
Departure Court	2383037X000	0	0.18221342	0.18221342 Local	County Highway Agency
Depriest Avenue	2361661X000	0	0.49674809	0.49674809 Local	County Highway Agency
Deshka Ridge Drive	2361391X000	0	0.39889898	0.39889898 Local	County Highway Agency
Desiree Circle	2382120X000	0	0.23159804	0.23159804 Local	County Highway Agency
Deskas Street	2382587X000	0	0.14087679	0.14087679 Local	City or Municipal Highway Agency
Destin Drive	2383036X000	0	0.3268635	0.3268635 Local	County Highway Agency
Destiny Circle	2382779X000	0	0.0488317	0.0488317 Local	County Highway Agency
Dewan Court	2383035X000	0	0.10756682	0.10756682 Local	County Highway Agency
Dewberry Drive	2381599X000	0	0.2625084	0.2625084 Local	County Highway Agency
Dewlap Circle	2382054X000	0	0.07489345	0.07489345 Local	County Highway Agency
Diamond Wood Way	2382343X000	0	0.42453621	0.42453621 Local	County Highway Agency
Didrickson Circle	2361705X000	0	0.25237392	0.25237392 Local	County Highway Agency
Dimond Street	2361689X000	0	0.22553838	0.22553838 Local	City or Municipal Highway Agency
Dimond Way	2383034X000	0	0.8653294	0.8653294 Local	County Highway Agency
Diomede Street	2361673X000	0	0.14130634	0.14130634 Local	City or Municipal Highway Agency
Discovery Bay Drive	2382198X000	0	0.19438743	0.19438743 Local	County Highway Agency
Discovery Loop	2382778X000	0	1.0889991	1.0889991 Local	County Highway Agency
Dogwood Avenue	2361691X000	0	0.22203839	0.22203839 Local	City or Municipal Highway Agency
Dogwood Avenue	2361695X000	0	0.0664074	0.0664074 Local	City or Municipal Highway Agency
Dogwood Court	2383033X000	0	0.11219304	0.11219304 Local	County Highway Agency
Dolly Varden Drive	2383140X000	0	0.3022222	0.3022222 Local	County Highway Agency
Dolly Varden Drive	2383141X000	0	0.08373107	0.08373107 Local	County Highway Agency
Dolphin Avenue	2361535X000	0	0.3253043	0.3253043 Local	City or Municipal Highway Agency
Dolphin Avenue	2361537X000	0	0.14307227	0.14307227 Local	City or Municipal Highway Agency
Donna Circle	2381372X000	0	0.11631503	0.11631503 Local	County Highway Agency
Donna Marie Lane	2381938X000	0	0.62587237	0.62587237 Local	County Highway Agency
Donna Marie Lane Spur	2381939X000	0	0.0232005	0.0232005 Local	County Highway Agency
Donna's Way	2381408X000	0	0.00027038	0.00027038 Local	City or Municipal Highway Agency
Donna's Way	2381408X000	0.00027038	0.25769055	0.25742017 Local	County Highway Agency
Donovan Court	2382226X000	0	0.04256811	0.04256811 Local	County Highway Agency
Donovan Drive	2381901X000	0	0.8892061	0.8892061 Local	County Highway Agency
Donovan Way	2382271X000	0	0.1278689	0.1278689 Local	County Highway Agency
Dora Circle	2381487X000	0	0.45794149	0.45794149 Local	County Highway Agency
Dorothea Circle	2382586X000	0	0.33813844	0.33813844 Local	City or Municipal Highway Agency
Dorthy Drive	2381519X000	0	0.1205012	0.1205012 Local	County Highway Agency
Dotterel Circle	2382777X000	0	0.04853469	0.04853469 Local	County Highway Agency
Doty Circle	2383032X000	0	0.08801262	0.08801262 Local	County Highway Agency
Double B Circle	2383031X000	0	0.07344833	0.07344833 Local	County Highway Agency
Double B Street	2383030X000	0	0.30521752	0.30521752 Local	County Highway Agency

Doubletree Court	2381512X000	0	0.05034418	0.05034418 Local	County Highway Agency
Doubletree Road	2381510X000	0	0.35492923	0.35492923 Local	County Highway Agency
Douglas Drive	2382776X000	0	0.49905487	0.49905487 Local	County Highway Agency
Douglas Lane	2381940X000	0	0.28644711	0.28644711 Local	County Highway Agency
Douglas Lane Spur	2381941X000	0	0.02424558	0.02424558 Local	County Highway Agency
Douglas Street	2361447X000	0	0.20233438	0.20233438 Local	County Highway Agency
Dove Lane	2361330X000	0	0.28412449	0.28412449 Local	County Highway Agency
Dover Circle	2382775X000	0	0.02703442	0.02703442 Local	County Highway Agency
Dow Drive	2382052X000	0	0.24131117	0.24131117 Local	County Highway Agency
Dredge Place	2382585X000	0	0.09423216	0.09423216 Local	City or Municipal Highway Agency
Drift Lane	2361598X000	0	0.47837981	0.47837981 Local	County Highway Agency
Drift Lane	2361598X000	0.47837981	0.50108855	0.02270874 Local	City or Municipal Highway Agency
Driftwood Circle	2383029X000	0	0.2653214	0.2653214 Local	County Highway Agency
Drina Court	2382057X000	0	0.04382259	0.04382259 Local	County Highway Agency
Drovers Circle	2361804X000	0	0.08476689	0.08476689 Local	County Highway Agency
Duff Court	2383028X000	0	0.08987598	0.08987598 Local	County Highway Agency
Dumbarton Court	2382774X000	0	0.14443947	0.14443947 Local	County Highway Agency
Dun Fussin Road	2381594X000	0	0.25096788	0.25096788 Local	County Highway Agency
Dunbar Drive	2383027X000	0	0.3193215	0.3193215 Local	County Highway Agency
Dundee Drive	2382773X000	0	0.07303835	0.07303835 Local	County Highway Agency
Dunedin Street	2382771X000	0	0.14985807	0.14985807 Local	County Highway Agency
Dunedin Street Spur	2382772X000	0	0.015295	0.015295 Local	County Highway Agency
Dunlin Circle	2381982X000	0	0.22955951	0.22955951 Local	County Highway Agency
Dunn Court	2361745X000	0	0.10686859	0.10686859 Local	County Highway Agency
E K Bar D Lane	2381172X000	0	0.1894138	0.1894138 Local	County Highway Agency
Eagle Avenue	2361024X000	0	0.49923196	0.49923196 Minor Collector	City or Municipal Highway Agency
Eagle Bay Drive	2381917X000	0	0.4462721	0.4462721 Local	County Highway Agency
Eagle Vista Circle	2381535X000	0	0.38336231	0.38336231 Local	County Highway Agency
Eagles Nest Circle	2382208X000	0	0.16017324	0.16017324 Local	County Highway Agency
Earl Drive	2383026X000	0	0.53501752	0.53501752 Local	County Highway Agency
East Aircraft Road	2361719X000	0	0.1172697	0.1172697 Local	City or Municipal Highway Agency
East College Drive	2361066X000	0	0.1236178	0.1236178 Local	State Highway Agency
East College Drive	2361066X000	0.1236178	0.34676436	0.22314656 Local	County Highway Agency
East Commons Circle	2383177X000	0	0.08237791	0.08237791 Local	County Highway Agency
East Commons Circle	2383178X000	0	0.32579387	0.32579387 Local	County Highway Agency
East Dahila Avenue	2361032X000	0	0.32667522	0.32667522 Major Collector	City or Municipal Highway Agency
East Downstream Drive	2383182X000	0	0.33461888	0.33461888 Local	County Highway Agency
East Downstream Drive	2383183X000	0	0.06893874	0.06893874 Local	County Highway Agency
East Duchess Drive	2361067X000	0	0.07048377	0.07048377 Local	County Highway Agency
East Duchess Drive	2361312X000	0	0.37711592	0.37711592 Local	County Highway Agency
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East Elmwood Avenue	2361030X000	0	0.4700994	0.4700994 Minor Collector	City or Municipal Highway Agency
East Evergreen Avenue	2361029X000	0	0.37157753	0.37157753 Major Collector	City or Municipal Highway Agency
East Fireweed Avenue	2361065X000	0	0.253189	0.253189 Local	City or Municipal Highway Agency
East Fireweed Avenue	2361065X000	0.253189	0.40248018	0.14929118 Major Collector	City or Municipal Highway Agency
East Fireweed Road	2381091X000	0.4310925	0.759451	0.3283585 Local	State Highway Agency
East Fireweed Road	2381091X000	0.759451	4.62160371	3.86215271 Major Collector	State Highway Agency
East Helen Drive	2382982X000	0	0.42954681	0.42954681 Local	County Highway Agency
East Lakeview Road	2381033X000	0	0.99295376	0.99295376 Minor Collector	County Highway Agency
East Mariah Drive	2381021X000	0	0.12966305	0.12966305 Minor Collector	County Highway Agency
East Mariah Drive	2381021X000	0.12966305	0.2697519	0.14008885 Local	County Highway Agency
East Palmer Moose Drive	2361052X000	0	0.2171221	0.2171221 Minor Collector	City or Municipal Highway Agency
East Palmer Moose Drive	2361052X000	0.2171221	0.47962631	0.26250421 Minor Collector	County Highway Agency
East Pamela Drive	2381083X000	0	0.52222954	0.52222954 Minor Collector	County Highway Agency
East Rebarchek Road	2361073X000	0	0.73881189	0.73881189 Local	City or Municipal Highway Agency
East Seldon Extension/Bo	g: 2381073X000	1.6405171	3.6489835	2.0084664 Major Collector	County Highway Agency
East Seldon Extension/Bo	g: 2381073X000	3.6489835	5.2763341	1.6273506 Minor Arterial	County Highway Agency
East Seldon Extension/Bo	g: 2381073X000	5.2763341	7.61306108	2.33672698 Minor Arterial	State Highway Agency
Ebbtide Court	2383121X000	0	0.12527518	0.12527518 Local	County Highway Agency
Ebro Circle	2383025X000	0	0.17016518	0.17016518 Local	County Highway Agency
Echo Avenue	2383024X000	0	0.36714263	0.36714263 Local	County Highway Agency
Eddy Circle	2381687X000	0	0.03592809	0.03592809 Local	County Highway Agency
Edelweiss Drive	2382071X000	0	0.72469567	0.72469567 Local	County Highway Agency
Eden Circle	2383023X000	0	0.15403715	0.15403715 Local	County Highway Agency
Eden Court	2382584X000	0	0.10333243	0.10333243 Local	City or Municipal Highway Agency
Edgewood Circle	2381542X000	0	0.05716502	0.05716502 Local	County Highway Agency
Edinborough Drive	2361481X000	0	0.41071073	0.41071073 Local	City or Municipal Highway Agency
Edlund Road	2381034X000	0	1.68351493	1.68351493 Major Collector	State Highway Agency
Eek Street	2383022X000	0	0.22592158	0.22592158 Local	County Highway Agency
Egret Street	2381988X000	0	0.12307435	0.12307435 Local	County Highway Agency
Egtvet Street	2361680X000	0	0.06260468	0.06260468 Local	City or Municipal Highway Agency
Eielson Circle	2361573X000	0	0.05957401	0.05957401 Local	County Highway Agency
Eklutna Avenue East	2361730X000	0	0.16378639	0.16378639 Local	City or Municipal Highway Agency
Eklutna Street	2361676X000	0	0.11978103	0.11978103 Local	City or Municipal Highway Agency
Eklutna Street	2361677X000	0	0.2521659	0.2521659 Local	City or Municipal Highway Agency
Eklutna Street	2361677X000	0.2521659	0.28708812	0.03492222 Local	County Highway Agency
Eklutna Street North	2361731X000	0	0.12760656	0.12760656 Local	City or Municipal Highway Agency
Elderberry Drive	2382583X000	0	0.30376072	0.30376072 Local	County Highway Agency
Elkhorn Drive	2382582X000	0	0.39834329	0.39834329 Local	City or Municipal Highway Agency
Ellen Street	2361405X000	0	0.25581755	0.25581755 Local	City or Municipal Highway Agency
Elmwood Avenue	2361718X000	0	0.20417152	0.20417152 Local	City or Municipal Highway Agency

Elsinore Avenue	2382770X000	0	0.22870463	0.22870463 Local	County Highway Agency
Elvas Lane	2383243X000	0	0.04491887	0.04491887 Local	City or Municipal Highway Agency
Emperors Circle	2382154X000	0	0.05368789	0.05368789 Local	County Highway Agency
Enchanted Ridge Circle	2383021X000	0	0.09884707	0.09884707 Local	County Highway Agency
Endeavor Street	2382581X000	0	1.01897797	1.01897797 Local	City or Municipal Highway Agency
English Bay Drive	2382170X000	0	0.37984492	0.37984492 Local	County Highway Agency
Engstrom Road	2381072X000	0	2.55392088	2.55392088 Minor Collector	County Highway Agency
Engstrom Road	2381218X000	0	0.33567005	0.33567005 Local	County Highway Agency
Enter Place	2382384X000	0	0.0618023	0.0618023 Local	City or Municipal Highway Agency
Enterprise Street	2382580X000	0	0.23404419	0.23404419 Local	City or Municipal Highway Agency
Epping Court	2382088X000	0	0.20058938	0.20058938 Local	County Highway Agency
Equestrian Circle	2361432X000	0	0.16685353	0.16685353 Local	County Highway Agency
Equestrian Place	2361431X000	0	0.11320824	0.11320824 Local	County Highway Agency
Equestrian Street	2361416X000	0	0.86075972	0.86075972 Local	County Highway Agency
Erica Circle	2361574X000	0	0.11348009	0.11348009 Local	County Highway Agency
Erin Court	2361709X000	0	0.07570142	0.07570142 Local	County Highway Agency
Erin's Court	2383020X000	0	0.07323632	0.07323632 Local	County Highway Agency
Escondido Avenue	2382769X000	0	0.2547913	0.2547913 Local	County Highway Agency
Esty Circle	2361575X000	0	0.32800738	0.32800738 Local	City or Municipal Highway Agency
Esty Drive	2361749X000	0	0.6051372	0.6051372 Local	City or Municipal Highway Agency
Eureka Circle	2382768X000	0	0.39836448	0.39836448 Local	County Highway Agency
Evas Circle	2383018X000	0	0.09078368	0.09078368 Local	County Highway Agency
Evergreen Circle	2381539X000	0	0.05699998	0.05699998 Local	County Highway Agency
Eves Drive	2361502X000	0	0.30422097	0.30422097 Local	County Highway Agency
Executive Place	2382579X000	0	0.13856846	0.13856846 Local	City or Municipal Highway Agency
Experimental Drive	2383017X000	0	0.06090212	0.06090212 Local	County Highway Agency
EZ Street	2382070X000	0	0.13503641	0.13503641 Local	County Highway Agency
Fairview Loop Road	2381026X000	0	10.73590502	10.73590502 Major Collector	State Highway Agency
Fairview Meadows Avenue	2382256X000	0	0.25109601	0.25109601 Local	County Highway Agency
Faith Road	2382767X000	0	0.23864761	0.23864761 Local	County Highway Agency
Falcon Court	2361540X000	0	0.08211103	0.08211103 Local	City or Municipal Highway Agency
Falkirk Circle	2382766X000	0	0.08874012	0.08874012 Local	County Highway Agency
Fallbrooks Avenue	2382765X000	0	0.05575886	0.05575886 Local	County Highway Agency
Falls Street	2381493X000	0	0.130997	0.130997 Local	County Highway Agency
Fanciful Place	2382578X000	0	0.0020629	0.0020629 Local	County Highway Agency
Fanciful Place	2382578X000	0.0020629	0.34694127	0.34487837 Local	City or Municipal Highway Agency
Fattic Drive	2383016X000	0	0.24658331	0.24658331 Local	County Highway Agency
Fawzi Circle	2381991X000	0	0.07380866	0.07380866 Local	County Highway Agency
Felicia Street	2361411X000	0	0.47334538	0.47334538 Local	City or Municipal Highway Agency
Felton Street	2361027X000	0	0.11207393	0.11207393 Minor Collector	City or Municipal Highway Agency

Felton Street	2361409X000	0	0.92593248	0.92593248 Local	City or Municipal Highway Agency
Fern Avenue	2361668X000	0	0.09794832	0.09794832 Local	City or Municipal Highway Agency
Fern Avenue	2361669X000	0	0.0776094	0.0776094 Local	City or Municipal Highway Agency
Fern Avenue	2361678X000	0	0.30020002	0.30020002 Local	City or Municipal Highway Agency
Fern Place	2383015X000	0	0.18393549	0.18393549 Local	County Highway Agency
Fern Street	2381020X000	0	0.3557664	0.3557664 Major Collector	City or Municipal Highway Agency
Fern Street	2381020X000	0.3557664	1.62097957	1.26521317 Major Collector	County Highway Agency
Fernwood Drive	2383014X000	0	0.19357157	0.19357157 Local	County Highway Agency
Festival Way	2382142X000	0	0.12095883	0.12095883 Local	County Highway Agency
Fian Drive	2382126X000	0	0.2884826	0.2884826 Local	County Highway Agency
Field Lane	2361576X000	0	0.19434859	0.19434859 Local	County Highway Agency
Filly Circle	2382764X000	0	0.08170205	0.08170205 Local	County Highway Agency
Financial Drive	2382577X000	0	0.19441334	0.19441334 Local	City or Municipal Highway Agency
Finch Road	2381626X000	0	0.23210868	0.23210868 Local	County Highway Agency
Finger Cove Court	2383013X000	0	0.08117861	0.08117861 Local	County Highway Agency
Finger Cove Drive	2383012X000	0	0.59133899	0.59133899 Local	County Highway Agency
Finger Lake Avenue	2383011X000	0	0.2387689	0.2387689 Local	County Highway Agency
Finger Lake Circle	2383010X000	0	0.04601814	0.04601814 Local	County Highway Agency
Finger Lake Road	2383009X000	0	0.04166892	0.04166892 Local	County Highway Agency
Finger Lake View Drive	2383008X000	0	0.35572551	0.35572551 Local	County Highway Agency
Fir Road	2383007X000	0	0.07743852	0.07743852 Local	County Highway Agency
Fireweed Avenue	2361692X000	0	0.19094628	0.19094628 Local	City or Municipal Highway Agency
Fireweed Drive	2383006X000	0	0.41295928	0.41295928 Local	County Highway Agency
Firth Road	2382763X000	0	0.14797625	0.14797625 Local	County Highway Agency
Fiskari Drive	2382000X000	0	0.4271999	0.4271999 Local	County Highway Agency
Flag Circle	2382576X000	0	0.11265503	0.11265503 Local	City or Municipal Highway Agency
Fleet Street	2382280X000	0	0.0890019	0.0890019 Local	County Highway Agency
Flint Steel Drive	2382762X000	0	0.13708258	0.13708258 Local	County Highway Agency
Flying Circlecus Circle	2383005X000	0	0.19538448	0.19538448 Local	County Highway Agency
Flying Dutchman Drive	2382012X000	0	0.06192577	0.06192577 Local	County Highway Agency
Foggy Drive	2382575X000	0	0.31748678	0.31748678 Local	City or Municipal Highway Agency
Folsom Drive	2361795X000	0	0.322177	0.322177 Local	County Highway Agency
Foothill Circle	2382574X000	0	0.06879203	0.06879203 Local	City or Municipal Highway Agency
Foothills Boulevard	2381036X000	0	1.26288096	1.26288096 Major Collector	County Highway Agency
Foothills Boulevard	2381036X000	1.26288096	2.0125026	0.74962164 Local	County Highway Agency
Foraker Drive	2381514X000	0	0.16818115	0.16818115 Local	County Highway Agency
Forest Avenue	2382573X000	0	0.5019745	0.5019745 Local	City or Municipal Highway Agency
Forest Circle	2382131X000	0	0.08839855	0.08839855 Local	County Highway Agency
Forest Street	2382572X000	0	0.26886589	0.26886589 Local	City or Municipal Highway Agency
Forestwood Drive	2361379X000	0	0.46369469	0.46369469 Local	County Highway Agency

Forget-Me-Not Drive	2361577X000	0	0.07297509	0.07297509 Local	County Highway Agency
Forgiveness Street	2361393X000	0	0.0764429	0.0764429 Local	County Highway Agency
Forrest Grove Circle	2361797X000	0	0.0991892	0.0991892 Local	City or Municipal Highway Agency
Fortune Circle	2382761X000	0	0.1906264	0.1906264 Local	County Highway Agency
Foundry Way	2382571X000	0	0.16980311	0.16980311 Local	City or Municipal Highway Agency
Foxglove Circle	2382159X000	0	0.03340327	0.03340327 Local	County Highway Agency
Foxtail Circle	2382760X000	0	0.18416863	0.18416863 Local	County Highway Agency
Foxtrot Avenue	2383004X000	0	0.451895	0.451895 Local	County Highway Agency
Fraki Street	2382001X000	0	0.41010334	0.41010334 Local	County Highway Agency
Fran Street	2361663X000	0	0.05739928	0.05739928 Local	County Highway Agency
France Circle	2361518X000	0	0.14583203	0.14583203 Local	County Highway Agency
France Road	2361433X000	0	0.59473018	0.59473018 Local	County Highway Agency
Frances Lane	2383003X000	0	0.25643985	0.25643985 Local	County Highway Agency
Frank Smith Way	2382570X000	0	0.06640075	0.06640075 Local	City or Municipal Highway Agency
Fraser Drive	2383238X000	0	0.08000111	0.08000111 Local	County Highway Agency
Freedom Lane	2383002X000	0	0.08451412	0.08451412 Local	County Highway Agency
Frontage Road	2361452X000	0	0.12572418	0.12572418 Local	County Highway Agency
Frontier Drive	2361578X000	0	0.21678303	0.21678303 Local	County Highway Agency
Frontier Drive	2381918X000	0	1.3389702	1.3389702 Local	County Highway Agency
Frost Circle	2381222X000	0	0.35982208	0.35982208 Local	County Highway Agency
Full Curl Avenue	2381695X000	0	0.48983281	0.48983281 Local	County Highway Agency
Gable Way	2382107X000	0	0.07312025	0.07312025 Local	County Highway Agency
Gail Drive	2382759X000	0	1.30483661	1.30483661 Local	County Highway Agency
Galloway Drive	2383156X000	0	0.48150788	0.48150788 Local	County Highway Agency
Gambit Circle	2382569X000	0	0.09908059	0.09908059 Local	City or Municipal Highway Agency
Gardner Way	2382758X000	0	0.0991782	0.0991782 Local	County Highway Agency
Garnet Lane	2382757X000	0	0.4044915	0.4044915 Local	County Highway Agency
Garrett Woodson Circle	2361395X000	0	0.17303498	0.17303498 Local	County Highway Agency
Garth Circle	2381153X000	0	0.03860016	0.03860016 Local	County Highway Agency
Gary Circle	2381672X000	0	0.02538058	0.02538058 Local	County Highway Agency
Gastman Court	2383001X000	0	0.15308913	0.15308913 Local	County Highway Agency
Genie Circle	2382118X000	0	0.07891781	0.07891781 Local	County Highway Agency
Georges Drive	2382278X000	0	0.08657676	0.08657676 Local	County Highway Agency
Geranium Avenue	2361674X000	0	0.06172333	0.06172333 Local	City or Municipal Highway Agency
Gerondale Circle	2381521X000	0	0.35378715	0.35378715 Local	County Highway Agency
Gershmel Loop Road	2381052X000	0	0.72264658	0.72264658 Local	County Highway Agency
Ghada Circle	2381992X000	0	0.04950191	0.04950191 Local	County Highway Agency
Gilleys Circle	2382015X000	0	0.06402917	0.06402917 Local	County Highway Agency
Gingham Circle	2361579X000	0	0.04010232	0.04010232 Local	County Highway Agency
Gislason Drive	2382272X000	0	0.49120883	0.49120883 Local	County Highway Agency
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Glacier Avenue	2382568X000	0	0.525168	0.525168 Local	City or Municipal Highway Agency
Glacier Drive	2383000X000	0	0.2382838	0.2382838 Local	County Highway Agency
Glacier Ridge Way	2361580X000	0	0.15295672	0.15295672 Local	County Highway Agency
Glacier View Avenue	2361408X000	0	0.1483569	0.1483569 Local	City or Municipal Highway Agency
Glade Court	2382375X000	0	0.05661101	0.05661101 Local	County Highway Agency
Gladstone Lane	2382048X000	0	0.1876898	0.1876898 Local	County Highway Agency
Glen Circle	2382567X000	0	0.06920263	0.06920263 Local	City or Municipal Highway Agency
Glenkerry Drive	2382566X000	0	0.27496389	0.27496389 Local	City or Municipal Highway Agency
Glenn - Colony Way Wye	2361715X000	0	0.13787489	0.13787489 Local	City or Municipal Highway Agency
Glenn Avenue	2361546X000	0	0.0919736	0.0919736 Local	County Highway Agency
Glenn Highway	10600001000	34.0170922	42.281303	8.2642108 Interstate	State Highway Agency
Glenn Highway SB	1060000D000	0	0.32487104	0.32487104 Interstate	State Highway Agency
Glenn NB Off-Ramp (Parks	s 1060000F160	0.8780038	0.962378	0.0843742 Interstate	State Highway Agency
Glenn SB Off-Ramp (Parks	s 1060000F161	0	0.48707865	0.48707865 Interstate	State Highway Agency
Glennwood Avenue	2381085X000	0	0.85363217	0.85363217 Minor Collector	City or Municipal Highway Agency
Gloria Street	2361486X000	0	0.15637599	0.15637599 Local	City or Municipal Highway Agency
Gloryview Circle	2382132X000	0	0.0978302	0.0978302 Local	County Highway Agency
Godfrey Drive	2382281X000	0	0.33669656	0.33669656 Local	County Highway Agency
Gold Key Lane	2361538X000	0	0.12606041	0.12606041 Local	City or Municipal Highway Agency
Gold Leaf Circle	2382133X000	0	0.32071828	0.32071828 Local	County Highway Agency
Gold Pan Drive	2361467X000	0	0.381489	0.381489 Local	County Highway Agency
Golden Circle	2382756X000	0	0.03304872	0.03304872 Local	County Highway Agency
Golden Hills Circle	2361465X000	0	0.10825611	0.10825611 Local	County Highway Agency
Golden Hills Drive	2361466X000	0	1.22688817	1.22688817 Local	County Highway Agency
Goldendale Drive	2382565X000	0	0.37058638	0.37058638 Local	City or Municipal Highway Agency
Golf Street	2382999X000	0	0.11996253	0.11996253 Local	County Highway Agency
Gon Fishin Drive	2381942X000	0	0.74570518	0.74570518 Local	County Highway Agency
Goose Bay Drive	2381919X000	0	0.62369932	0.62369932 Local	County Highway Agency
Goose Circle	2383180X000	0	0.35482801	0.35482801 Local	County Highway Agency
Goose Circle	2383181X000	0	0.04114175	0.04114175 Local	County Highway Agency
Gordon Circle	2382755X000	0	0.03949581	0.03949581 Local	County Highway Agency
Gordon Court	2382754X000	0	0.20379391	0.20379391 Local	County Highway Agency
Gosling Circle	2382753X000	0	0.06541731	0.06541731 Local	County Highway Agency
Gosling Drive	2382752X000	0	0.05397074	0.05397074 Local	County Highway Agency
Grand Bay Drive	2382183X000	0	0.34618139	0.34618139 Local	County Highway Agency
Grand Birch Drive	2382163X000	0	0.26089582	0.26089582 Local	County Highway Agency
Grandview Road	2361549X000	0	0.39905805	0.39905805 Local	County Highway Agency
Granite Lane	2382235X000	0	0.18627911	0.18627911 Local	County Highway Agency
Grantham Road	2381165X000	0	0.447895	0.447895 Local	County Highway Agency
Granville Street	2361581X000	0	0.24627461	0.24627461 Local	City or Municipal Highway Agency

Grassland Circle	2361582X000	0	0.08536067	0.08536067 Local	County Highway Agency
Gray Birch Circle	2382165X000	0	0.06810741	0.06810741 Local	County Highway Agency
Gray Owl Circle	2382751X000	0	0.032766	0.032766 Local	County Highway Agency
Graybark Drive	2382564X000	0	0.49375011	0.49375011 Local	City or Municipal Highway Agency
Grebe Court	2381983X000	0	0.14517375	0.14517375 Local	County Highway Agency
Green Forest Drive	2383138X000	0	0.59237942	0.59237942 Local	County Highway Agency
Green Forest Drive	2383139X000	0	0.55459422	0.55459422 Local	County Highway Agency
Green Glen Drive	2382998X000	0	0.10798357	0.10798357 Local	County Highway Agency
Green Jade Place	2361740X000	0	0.1243417	0.1243417 Local	County Highway Agency
Greenstreet Circle	2381206X000	0	0.33212663	0.33212663 Local	County Highway Agency
Greentree Lane	2381639X000	0	0.06780722	0.06780722 Local	County Highway Agency
Greentree Street	2382997X000	0	0.73464287	0.73464287 Local	County Highway Agency
Greenview Circle	2382996X000	0	0.09325978	0.09325978 Local	County Highway Agency
Greenwich Circle	2361460X000	0	0.0396202	0.0396202 Local	County Highway Agency
Grey Wolf Circle	2382750X000	0	0.09799449	0.09799449 Local	County Highway Agency
Grey Wolf Court	2382749X000	0	0.03538948	0.03538948 Local	County Highway Agency
Grey Wolf Drive	2382748X000	0	0.54552172	0.54552172 Local	County Highway Agency
Greyling Street	2382995X000	0	0.17482266	0.17482266 Local	County Highway Agency
Grizzly Bear Circle	2382747X000	0	0.06610262	0.06610262 Local	County Highway Agency
Grizzly Bear Court	2382746X000	0	0.02720337	0.02720337 Local	County Highway Agency
Grizzly Bear Drive	2382745X000	0	0.60545347	0.60545347 Local	County Highway Agency
Groshan Loop	2382265X000	0	0.27143152	0.27143152 Local	County Highway Agency
Grover Lane	2361039X000	0	0.49322698	0.49322698 Local	County Highway Agency
Grow Lane	2361515X000	0	0.18558442	0.18558442 Local	County Highway Agency
Grubstake Drive	2382563X000	0	0.21933413	0.21933413 Local	City or Municipal Highway Agency
Gruening Place	2381920X000	0	0.27808714	0.27808714 Local	County Highway Agency
Grumman Circle	2381074X000	0	0.67679451	0.67679451 Local	County Highway Agency
Guernsey Lane	2361583X000	0	0.0390834	0.0390834 Local	County Highway Agency
Gulkana Court	2361543X000	0	0.08444272	0.08444272 Local	City or Municipal Highway Agency
Gunnysack Road	2361041X000	0	0.34535205	0.34535205 Local	County Highway Agency
Gurn Circle	2361584X000	0	0.0753048	0.0753048 Local	City or Municipal Highway Agency
Gwene Lane	2382744X000	0	0.20145532	0.20145532 Local	County Highway Agency
Hackamore Road	2382204X000	0	0.12856869	0.12856869 Local	County Highway Agency
Half Curl Drive	2381696X000	0	0.03314901	0.03314901 Local	County Highway Agency
Hallea Lane	2382562X000	0	0.1747097	0.1747097 Local	City or Municipal Highway Agency
Hallie Drive	2381943X000	0	0.9619556	0.9619556 Local	County Highway Agency
Halter Way	2382178X000	0	0.17410809	0.17410809 Local	County Highway Agency
Hamilton Court	2382994X000	0	0.14207597	0.14207597 Local	County Highway Agency
Hangar Circle	2382006X000	0	0.07402235	0.07402235 Local	County Highway Agency
Hangar Talk Circle	2382007X000	0	0.41644299	0.41644299 Local	County Highway Agency
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Hanson Loop 2382037X000 0 0.49998941 0.49998941 Local Coun	nty Highway Agency
Hanson Watson Trail 2382246X000 0 0.29896461 0.29896461 Local Coun	nty Highway Agency
Hantel Place 2383258X000 0 0.12613982 0.12613982 Local Coun	nty Highway Agency
Harbor View Drive 2382077X000 0 0.13535958 0.13535958 Local Coun	nty Highway Agency
Hardrock Circle 2382561X000 0 0.15754497 0.15754497 Local City o	or Municipal Highway Agency
	nty Highway Agency
Harriette Street 2382993X000 0 0.37301762 0.37301762 Local County	nty Highway Agency
Harrington Road 2361600X000 0 0.0196934 0.0196934 Local City o	or Municipal Highway Agency
Harrington Road 2361600X000 0.0196934 0.03744491 0.01775151 Local Coun	nty Highway Agency
Hart Lake Loop 2381217X000 0 0.77736038 0.77736038 Local Count	nty Highway Agency
Hart Lake Loop 2382992X000 0 1.3762427 1.3762427 Local Count	nty Highway Agency
Hartley Circle 2382991X000 0 0.47047707 0.47047707 Local County	nty Highway Agency
Hartley Drive 2382990X000 0 0.1070486 Local Coun	nty Highway Agency
Harvest Drive 2361396X000 0 0.27723133 0.27723133 Local County	nty Highway Agency
Harvest Loop 2382560X000 0 0.59160177 0.59160177 Local City o	or Municipal Highway Agency
Hassen Bey Drive 2361446X000 0 0.71377907 0.71377907 Local County	nty Highway Agency
Hassen Place 2381990X000 0 0.13915603 0.13915603 Local Coun	nty Highway Agency
	nty Highway Agency
	nty Highway Agency
Hatcher Street 2361534X000 0 0.12070836 0.12070836 Local City o	or Municipal Highway Agency
Haven's Avenue 2382229X000 0 0.03002259 Local Coun	nty Highway Agency
	nty Highway Agency
Haworth Circle 2382742X000 0 0.02816158 0.02816158 Local County	nty Highway Agency
·	nty Highway Agency
	nty Highway Agency
Hebrides Drive 2382740X000 0 0.17259505 0.17259505 Local County	nty Highway Agency
Hecker Drive 2361513X000 0 0.18690651 0.18690651 Local County	nty Highway Agency
Heirloom Circle 2361602X000 0 0.041977 0.041977 Local City o	or Municipal Highway Agency
	nty Highway Agency
	nty Highway Agency
·	or Municipal Highway Agency
	nty Highway Agency
Hematite Drive 2382739X000 0 0.50483299 Local Count	nty Highway Agency

Hemlock Drive	2382987X000	0	0.23463729	0.23463729 Local	County Highway Agency
Hemmer Drive	2381921X000	0	0.41946981	0.41946981 Local	County Highway Agency
Hemmer Road	2361013X000	0	0.24762827	0.24762827 Minor Collector	County Highway Agency
Hemmer Road	2361519X000	0	0.12610838	0.12610838 Local	County Highway Agency
Hemmer Road	2361796X000	0	0.1168637	0.1168637 Local	County Highway Agency
Hentila Street	2382002X000	0	0.54244538	0.54244538 Local	County Highway Agency
Heritage Circle	2361604X000	0	0.05239383	0.05239383 Local	City or Municipal Highway Agency
Heritage Drive	2382559X000	0	0.00280799	0.00280799 Local	County Highway Agency
Heritage Drive	2382559X000	0.00280799	0.44098996	0.43818197 Local	City or Municipal Highway Agency
Heritage Farm Road	2382233X000	0	0.65408325	0.65408325 Local	County Highway Agency
Herman Road	2361058X000	0	0.09770518	0.09770518 Local	State Highway Agency
Hermon Road	2381057X000	0	0.1749707	0.1749707 Minor Collector	City or Municipal Highway Agency
Hermon Road	2381057X000	0.1749707	0.54101648	0.36604578 Minor Collector	County Highway Agency
Herndon Court	2382225X000	0	0.05545072	0.05545072 Local	County Highway Agency
Herning Avenue	2382402X000	0	0.57693048	0.57693048 Local	City or Municipal Highway Agency
Hiawatha Drive	2381297X000	0	0.50666429	0.50666429 Local	County Highway Agency
Hickory Street	2383136X000	0	0.86483417	0.86483417 Local	County Highway Agency
Hickory Street	2383137X000	0	0.04058923	0.04058923 Local	County Highway Agency
Hidden Lane Circle	2361605X000	0	0.08296268	0.08296268 Local	City or Municipal Highway Agency
Hidden Paradise Road	2381610X000	0	0.26019958	0.26019958 Local	County Highway Agency
Hidden Ranch Circle	2361606X000	0	0.0772019	0.0772019 Local	City or Municipal Highway Agency
Hidden Ranch Loop	2361607X000	0	0.06391428	0.06391428 Local	City or Municipal Highway Agency
Hidden Ranch Loop	2361608X000	0	0.33525417	0.33525417 Local	City or Municipal Highway Agency
Hidden View Road	2381611X000	0	0.27902441	0.27902441 Local	County Highway Agency
Hideaway Circle	2382986X000	0	0.18976338	0.18976338 Local	County Highway Agency
Hiett Drive	2381286X000	0	0.48889398	0.48889398 Local	County Highway Agency
High Road	2361746X000	0	0.26649747	0.26649747 Local	County Highway Agency
Highcrest Lane	2382072X000	0.0593237	0.25378642	0.19446272 Local	County Highway Agency
Highland Drive	2382073X000	0	0.25182469	0.25182469 Local	County Highway Agency
Highlander Drive	2381394X000	0	0.28559621	0.28559621 Local	County Highway Agency
Highlands Circle	2361468X000	0	0.1698837	0.1698837 Local	County Highway Agency
Highline Lane	2382979X000	0	0.32393188	0.32393188 Local	County Highway Agency
Hilda Rose Circle	2361520X000	0	0.40476248	0.40476248 Local	County Highway Agency
Hilltop Circle	2382122X000	0	0.14681099	0.14681099 Local	County Highway Agency
Hilltop Drive	2361547X000	0	0.1979907	0.1979907 Local	County Highway Agency
Hilltop Drive	2361547X000	0.1979907	0.26090713	0.06291643 Local	City or Municipal Highway Agency
Hilscher Highway	2361609X000	0	0.06021943	0.06021943 Local	County Highway Agency
Hinckley Road	2361808X000	0	0.21201153	0.21201153 Local	County Highway Agency
Hiro Drive	2382558X000	0	0.11956871	0.11956871 Local	City or Municipal Highway Agency
Hjellen Drive	2382557X000	0	0.22995091	0.22995091 Local	City or Municipal Highway Agency

Ho Court	2381128X000	0	0.03172856	0.03172856 Local	County Highway Agency
Hock Circle	2381155X000	0	0.07515008	0.07515008 Local	County Highway Agency
Hoka Hay Circle	2382556X000	0	0.10430923	0.10430923 Local	City or Municipal Highway Agency
Holiday Drive	2382555X000	0	0.79922198	0.79922198 Local	City or Municipal Highway Agency
Holland Avenue	2382257X000	0	0.21913025	0.21913025 Local	County Highway Agency
Holly Way	2382738X000	0	0.1275663	0.1275663 Local	County Highway Agency
Hollyhock Circle	2382162X000	0	0.03374714	0.03374714 Local	County Highway Agency
Hollywood Road	2381097X000	0	0.6913385	0.6913385 Minor Collector	State Highway Agency
Hollywood Road	2381097X000	0.6913385	2.6820771	1.9907386 Major Collector	State Highway Agency
Holstein Way	2361610X000	0	0.0420684	0.0420684 Local	County Highway Agency
Home Court	2382554X000	0	0.09271819	0.09271819 Local	City or Municipal Highway Agency
Homebuilt Circle	2382978X000	0	0.41680717	0.41680717 Local	County Highway Agency
Honeysuckle Lane	2382349X000	0.1264488	0.25154998	0.12510118 Local	County Highway Agency
Hood Court	2381972X000	0	0.32414128	0.32414128 Local	County Highway Agency
Hook Drive	2383159X000	0	0.11969677	0.11969677 Local	County Highway Agency
Hope Circle	2361397X000	0	0.07718662	0.07718662 Local	County Highway Agency
Horizon View Drive	2382977X000	0	0.26680461	0.26680461 Local	County Highway Agency
Hornung Spur Road	2381051X000	0	0.22053784	0.22053784 Local	County Highway Agency
Hornung Spur Road	2382381X000	0	0.09559625	0.09559625 Local	County Highway Agency
Horseshoe Drive	2382207X000	0	0.12625036	0.12625036 Local	County Highway Agency
Hovey Drive	2382976X000	0	0.32500181	0.32500181 Local	County Highway Agency
Howdie Drive	2382196X000	0	0.06403619	0.06403619 Local	County Highway Agency
Howling Wolf Lane	2382737X000	0	0.22683418	0.22683418 Local	County Highway Agency
Hudson Circle	2361461X000	0	0.07099261	0.07099261 Local	County Highway Agency
Huey Lane	2382975X000	0	0.17488791	0.17488791 Local	County Highway Agency
Hunt Circle	2382974X000	0	0.0338606	0.0338606 Local	County Highway Agency
Hurd Circle	2382973X000	0	0.07643873	0.07643873 Local	County Highway Agency
Hurley Circle	2382553X000	0	0.10345354	0.10345354 Local	City or Municipal Highway Agency
Hyer Road	2381025X000	0	1.98310951	1.98310951 Major Collector	State Highway Agency
Hyer Spur	2381000X000	0	0.2974553	0.2974553 Minor Collector	County Highway Agency
Hygrade Circle	2382552X000	0	0.04151209	0.04151209 Local	City or Municipal Highway Agency
Hygrade Lane	2382551X000	0	0.00105465	0.00105465 Local	County Highway Agency
Hygrade Lane	2382551X000	0.00105465	0.31232655	0.3112719 Local	City or Municipal Highway Agency
Iceburg Circle	2381166X000	0	0.0990182	0.0990182 Local	County Highway Agency
Icy Lane	2361359X000	0	0.1835014	0.1835014 Local	County Highway Agency
Idaho Peak Circle	2361611X000	0	0.04396588	0.04396588 Local	County Highway Agency
Iditarod Elementary School	2382382X000	0	0.20115825	0.20115825 Local	City or Municipal Highway Agency
Iliamna Bay	2382736X000	0	0.05238097	0.05238097 Local	County Highway Agency
Iliamna Drive	2382735X000	0	0.23862493	0.23862493 Local	County Highway Agency
Illamna Street	2383263X000	0	0.04093987	0.04093987 Local	City or Municipal Highway Agency

Independence Street Nort	th 2361536X000	0	0.12070873	0.12070873 Local	City or Municipal Highway Agency
Indian Hill Circle	2382550X000	0	0.12593408	0.12593408 Local	City or Municipal Highway Agency
Industrial Drive	2382549X000	0	0.27268532	0.27268532 Local	City or Municipal Highway Agency
Industrial Way	2361682X000	0	0.48571213	0.48571213 Local	City or Municipal Highway Agency
Ingrid Court	2382105X000	0	0.06949399	0.06949399 Local	County Highway Agency
Injun Joe Circle	2382548X000	0	0.12432318	0.12432318 Local	City or Municipal Highway Agency
Inlet Vista Circle	2381540X000	0	0.11584627	0.11584627 Local	County Highway Agency
Inlet Vistas Drive	2381974X000	0	0.30508473	0.30508473 Local	County Highway Agency
Inner Springer Loop	2361045X000	0	2.45762544	2.45762544 Major Collector	State Highway Agency
Inspiration Circle	2382734X000	0	0.04518233	0.04518233 Local	County Highway Agency
Inspiration Loop	2383129X000	0	0.92775502	0.92775502 Local	County Highway Agency
Intuition Circle	2382733X000	0	0.04378077	0.04378077 Local	County Highway Agency
Intuition Drive	2382732X000	0	0.2381246	0.2381246 Local	County Highway Agency
Inverness Drive	2382731X000	0	0.44431205	0.44431205 Local	County Highway Agency
Irene Street	2361490X000	0	0.10674046	0.10674046 Local	City or Municipal Highway Agency
Iris Circle	2361593X000	0	0.16020183	0.16020183 Local	County Highway Agency
Iroquois Court	2382972X000	0	0.15430975	0.15430975 Local	County Highway Agency
Iroquois Drive	2382971X000	0	0.36957131	0.36957131 Local	County Highway Agency
Irwin Drive	2381402X000	0	0.0261535	0.0261535 Local	County Highway Agency
Irwin Drive	2381403X000	0	0.26577643	0.26577643 Local	County Highway Agency
Irwin Loop	2361043X000	0	0.34522045	0.34522045 Local	County Highway Agency
Irwin Road	2361671X000	0	0.0776814	0.0776814 Local	City or Municipal Highway Agency
Irwin Road	2361671X000	0.0776814	0.2738229	0.1961415 Local	County Highway Agency
Irwin Road	2361671X000	0.2738229	0.2750528	0.0012299 Local	City or Municipal Highway Agency
Isla Drive	2383255X000	0	0.17111768	0.17111768 Local	County Highway Agency
Island Street	2382547X000	0	0.25121258	0.25121258 Local	City or Municipal Highway Agency
Isle Court	2382546X000	0	0.03138245	0.03138245 Local	City or Municipal Highway Agency
Itasca Circle	2382545X000	0	0.07197171	0.07197171 Local	City or Municipal Highway Agency
Ivan Circle	2382194X000	0	0.0458344	0.0458344 Local	County Highway Agency
Ivory Drive	2382730X000	0	0.16577899	0.16577899 Local	County Highway Agency
Ivy Circle	2382544X000	0	0.066604	0.066604 Local	City or Municipal Highway Agency
Jabez Lane	2382030X000	0	0.44062646	0.44062646 Local	County Highway Agency
Jack Fish Road	2381528X000	0	0.27889734	0.27889734 Local	County Highway Agency
Jack Nicklaus Drive	2382543X000	0	0.58799459	0.58799459 Local	City or Municipal Highway Agency
Jacksnipe Court	2382729X000	0	0.03009939	0.03009939 Local	County Highway Agency
Jacksnipe Drive	2382728X000	0	0.11381227	0.11381227 Local	County Highway Agency
Jackson Court	2382247X000	0	0.08107757	0.08107757 Local	County Highway Agency
Jacquelyn Circle	2382727X000	0	0.11083361	0.11083361 Local	County Highway Agency
Jade Circle	2382970X000	0	0.04526069	0.04526069 Local	County Highway Agency
Jaeger Circle	2382726X000	0	0.05103931	0.05103931 Local	County Highway Agency
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Jaime Marie Circle	2382210X000	0	0.47582178	0.47582178 Local	County Highway Agency
James Steven Drive	2361521X000	0	0.05273223	0.05273223 Local	County Highway Agency
James Street	2381411X000	0	0.49576726	0.49576726 Local	County Highway Agency
James T Circle	2382542X000	0	0.64375913	0.64375913 Local	City or Municipal Highway Agency
Jasper Drive	2382725X000	0	0.36796967	0.36796967 Local	County Highway Agency
J-D Circle	2383158X000	0	0.06093108	0.06093108 Local	County Highway Agency
Jean Drive	2382969X000	0	0.49584077	0.49584077 Local	County Highway Agency
Jen Circle	2382968X000	0	0.12101929	0.12101929 Local	County Highway Agency
Jenks Drive	2382274X000	0	0.29608866	0.29608866 Local	County Highway Agency
Jenny Anne Place	2382724X000	0	0.19297269	0.19297269 Local	County Highway Agency
Jenny Circle	2361612X000	0	0.04111708	0.04111708 Local	County Highway Agency
Jensen Circle	2382723X000	0	0.08295311	0.08295311 Local	County Highway Agency
Jensen Road	2381201X000	0	0.20422483	0.20422483 Local	County Highway Agency
Jepson Circle	2361483X000	0	0.04410078	0.04410078 Local	City or Municipal Highway Agency
Jerome Drive	2382967X000	0	0.37626763	0.37626763 Local	County Highway Agency
Jersey Loop	2361613X000	0	0.36927132	0.36927132 Local	County Highway Agency
Jess Avenue	2382127X000	0	0.25253902	0.25253902 Local	County Highway Agency
Jessica Brooke Circle	2382966X000	0	0.09349285	0.09349285 Local	County Highway Agency
Jessica Lane	2382965X000	0	0.12439569	0.12439569 Local	County Highway Agency
Jewel Street	2361662X000	0	0.1656029	0.1656029 Local	County Highway Agency
Jim Cottrell Circle	2381101X000	0	0.41469458	0.41469458 Local	County Highway Agency
Jim Road	2382031X000	0	0.1039438	0.1039438 Local	County Highway Agency
Joan of Arc	2361412X000	0	0.20210938	0.20210938 Local	City or Municipal Highway Agency
Joanne Circle	2382964X000	0	0.0777643	0.0777643 Local	County Highway Agency
Joanne Drive	2361313X000	0	0.14840288	0.14840288 Local	County Highway Agency
Joes Drive	2381546X000	0	0.49580852	0.49580852 Local	County Highway Agency
John Henry Circle	2361522X000	0	0.4859403	0.4859403 Local	County Highway Agency
John-John Court	2382963X000	0	0.0885652	0.0885652 Local	County Highway Agency
Joli Circle	2382119X000	0	0.12668942	0.12668942 Local	County Highway Agency
Jones Drive	2383257X000	0	0.54625239	0.54625239 Local	County Highway Agency
Jonquil Avenue	2361687X000	0	0.0423034	0.0423034 Local	City or Municipal Highway Agency
Josee Circle	2382541X000	0	0.04697331	0.04697331 Local	City or Municipal Highway Agency
Josh Drive	2361485X000	0	0.23051692	0.23051692 Local	City or Municipal Highway Agency
Joshua Circle	2382962X000	0	0.02188742	0.02188742 Local	County Highway Agency
Josselin Lane	2361413X000	0	0.29352588	0.29352588 Local	City or Municipal Highway Agency
Jude Drive	2382540X000	0	0.27349068	0.27349068 Local	City or Municipal Highway Agency
Julie Circle	2382539X000	0	0.0812551	0.0812551 Local	City or Municipal Highway Agency
June Bug Avenue	2382722X000	0	0.06117062	0.06117062 Local	County Highway Agency
Juniper Drive	2382961X000	0	0.1038739	0.1038739 Local	County Highway Agency
Justice Street	2382960X000	0	0.1243297	0.1243297 Local	County Highway Agency
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Kaitlyn Circle	2381635X000	0	0.09449233	0.09449233 Local	County Highway Agency
Kalli Circle	2382538X000	0	0.12756984	0.12756984 Local	City or Municipal Highway Agency
Kalwies Lane	2361357X000	0	0.24725992	0.24725992 Local	County Highway Agency
Kanabec Drive	2382537X000	0	0.33548631	0.33548631 Local	City or Municipal Highway Agency
Kane Circle	2381281X000	0	0.09392029	0.09392029 Local	County Highway Agency
Kangaroo Court	2361751X000	0	0.07074804	0.07074804 Local	City or Municipal Highway Agency
Kanoa Circle	2381280X000	0	0.11540522	0.11540522 Local	County Highway Agency
Kara Circle	2382536X000	0	0.08876659	0.08876659 Local	City or Municipal Highway Agency
Karsten Drive	2381618X000	0	0.51453661	0.51453661 Local	County Highway Agency
Kate's Drive	2382252X000	0	0.28728416	0.28728416 Local	County Highway Agency
Kathilyn Road	2382032X000	0	0.91174393	0.91174393 Local	County Highway Agency
Kathleen Circle	2382959X000	0	0.235114	0.235114 Local	County Highway Agency
Kathy Circle	2382721X000	0	0.17216183	0.17216183 Local	County Highway Agency
Katie Circle	2361614X000	0	0.13137001	0.13137001 Local	County Highway Agency
Katie Did Circle	2382236X000	0	0.03317939	0.03317939 Local	County Highway Agency
Katmai Court	2382171X000	0	0.08721267	0.08721267 Local	County Highway Agency
Kaye Marie Court	2361714X000	0	0.0368456	0.0368456 Local	County Highway Agency
Kaye Marie Drive	2361712X000	0	0.40713282	0.40713282 Local	County Highway Agency
Keats Circle	2381279X000	0	0.03046767	0.03046767 Local	County Highway Agency
Keith Street	2383134X000	0	0.1408231	0.1408231 Local	County Highway Agency
Kelso Lane	2361419X000	0	0.2748119	0.2748119 Local	County Highway Agency
Keltons Circle	2382720X000	0	0.06066097	0.06066097 Local	County Highway Agency
Kendra Circle	2382719X000	0	0.16541239	0.16541239 Local	County Highway Agency
Kentucky Derby Drive	2361426X000	0	0.60964542	0.60964542 Local	County Highway Agency
Kepler Drive	2361548X000	0	0.5938241	0.5938241 Local	County Highway Agency
Kerry Lane	2382535X000	0	0.12008438	0.12008438 Local	City or Municipal Highway Agency
Kerry Weiland Court	2361615X000	0	0.0420899	0.0420899 Local	City or Municipal Highway Agency
Kertulla Court	2381903X000	0	0.09574718	0.09574718 Local	County Highway Agency
Ketch Circle	2381481X000	0	0.06648488	0.06648488 Local	County Highway Agency
Kianna Avenue	2381922X000	0	0.28193584	0.28193584 Local	County Highway Agency
Kibby Drive	2382273X000	0	0.28728627	0.28728627 Local	County Highway Agency
Kildare Circle	2361471X000	0	0.08934042	0.08934042 Local	County Highway Agency
Kilkenny Drive	2361470X000	0	0.22839078	0.22839078 Local	County Highway Agency
Killarney Drive	2361743X000	0	0.79557081	0.79557081 Local	County Highway Agency
Kilo Drive	2382958X000	0	0.41152012	0.41152012 Local	County Highway Agency
Kimberly Street	2382534X000	0	0.43849013	0.43849013 Local	City or Municipal Highway Agency
Kimo Circle	2381278X000	0	0.09319969	0.09319969 Local	County Highway Agency
King Mountain Lane	2361616X000	0	0.16067009	0.16067009 Local	County Highway Agency
King Salmon Drive	2382957X000	0	0.35654032	0.35654032 Local	County Highway Agency
Kings Ridge Circle	2381129X000	0	0.16435861	0.16435861 Local	County Highway Agency

Kinnikinnik Avenue	2361666X000	0	0.06841188	0.06841188 Local	City or Municipal Highway Agency
Kinnikinnik Avenue	2361685X000	0	0.0282226	0.0282226 Local	City or Municipal Highway Agency
Kinsington Avenue	2381923X000	0	0.38323431	0.38323431 Local	County Highway Agency
Kintrye Lane	2382718X000	0	0.10153692	0.10153692 Local	County Highway Agency
Kipling Drive	2381276X000	0	0.28604167	0.28604167 Local	County Highway Agency
Kircher Court	2382956X000	0	0.07132766	0.07132766 Local	County Highway Agency
Kittiwake Street	2381692X000	0	0.42208416	0.42208416 Local	County Highway Agency
Kiva Way	2361473X000	0	0.39512683	0.39512683 Local	County Highway Agency
Klouda Circle	2382955X000	0	0.1317767	0.1317767 Local	County Highway Agency
Knik Knack Mud Shack I	Roa 2381056X000	0	0.70525381	0.70525381 Minor Collector	County Highway Agency
Knik Knack Mud Shack I	Roa 2381056X000	0.70525381	1.70990644	1.00465263 Local	County Highway Agency
Knik Street	2382392X000	0	0.27879159	0.27879159 Local	City or Municipal Highway Agency
Knik Street	2382393X000	0	0.18534047	0.18534047 Local	City or Municipal Highway Agency
Knik-Goose Bay Road	2381037X000	0	10.15566746	10.15566746 Principal Arterial -	O State Highway Agency
Knik-Goose Bay Road	2381037X000	10.15566746	11.1637833	1.00811584 Major Collector	State Highway Agency
Knox Drive	2381670X000	0	0.34609161	0.34609161 Local	County Highway Agency
Kodiak Drive	2382717X000	0	0.15346003	0.15346003 Local	County Highway Agency
Koslosky Court	2382954X000	0	0.10022297	0.10022297 Local	County Highway Agency
Koyuk Circle	2382533X000	0	0.0847009	0.0847009 Local	City or Municipal Highway Agency
Kranberry Lane	2381602X000	0	0.09690573	0.09690573 Local	County Highway Agency
Kristy Drive	2381522X000	0	0.23146768	0.23146768 Local	County Highway Agency
Krisun Drive	2381507X000	0	0.24781294	0.24781294 Local	County Highway Agency
Kyle William's Circle	2382716X000	0	0.094955	0.094955 Local	County Highway Agency
Kyrok Circle	2361617X000	0	0.11059432	0.11059432 Local	County Highway Agency
Lacy Loop	2382532X000	0	0.00559213	0.00559213 Local	County Highway Agency
Lacy Loop	2382532X000	0.00559213	0.24973677	0.24414464 Local	City or Municipal Highway Agency
Lacy Loop	2382532X000	0.24973677	0.25523582	0.00549905 Local	County Highway Agency
Laduc Place	2382028X000	0	0.05557655	0.05557655 Local	County Highway Agency
Lady Slipper Lane	2361654X000	0	0.25476004	0.25476004 Local	County Highway Agency
Lagoon Drive	2382953X000	0	0.26451561	0.26451561 Local	County Highway Agency
Lahti Circle	2382003X000	0	0.50443363	0.50443363 Local	County Highway Agency
Lake Circle	2382952X000	0	0.06025198	0.06025198 Local	County Highway Agency
Lake Lucille Drive	2382410X000	0	1.19344958	1.19344958 Local	City or Municipal Highway Agency
Lake Shore Avenue	2382406X000	0	0.3076406	0.3076406 Local	City or Municipal Highway Agency
Lake Shore Avenue	2382406X000	0.3076406	0.3933005	0.0856599 Local	County Highway Agency
Lake Street	2382531X000	0	0.2886751	0.2886751 Local	City or Municipal Highway Agency
Lake View Avenue	2382386X000	0	0.91844442	0.91844442 Local	City or Municipal Highway Agency
Lakeridge Circle	2383279X000	0	0.13344961	0.13344961 Local	County Highway Agency
Lakeshore Loop	2361618X000	0	0.52263387	0.52263387 Local	County Highway Agency
Lakeside Drive	2381612X000	0	0.49074144	0.49074144 Local	County Highway Agency

Lakewood Drive	2382530X000	0	0.40616677	0.40616677 Local	City or Municipal Highway Agency
Lamar East Circle	2381275X000	0	0.08114431	0.08114431 Local	County Highway Agency
Lamar R Road	2381293X000	0	0.14269112	0.14269112 Local	County Highway Agency
Lamont Circle	2381631X000	0	0.17818166	0.17818166 Local	County Highway Agency
Lamont Way	2381456X000	0	0.62962582	0.62962582 Local	County Highway Agency
Lanark Drive	2382715X000	0	0.35247817	0.35247817 Local	County Highway Agency
Lance B Circle	2383244X000	0	0.09737828	0.09737828 Local	County Highway Agency
Landmark Drive	2382951X000	0	0.33744897	0.33744897 Local	County Highway Agency
Lani Drive	2361436X000	0	0.30601269	0.30601269 Local	County Highway Agency
Lanny Wadkins Place	2382529X000	0	0.11426743	0.11426743 Local	City or Municipal Highway Agency
Lansing Road	2382227X000	0	0.2544634	0.2544634 Local	County Highway Agency
Lariate Circle	2361807X000	0	0.03121232	0.03121232 Local	County Highway Agency
Lark Circle	2381944X000	0	0.64965282	0.64965282 Local	County Highway Agency
Larkspur Circle	2382087X000	0	0.17052241	0.17052241 Local	County Highway Agency
Larkspur Hill Circle	2381204X000	0	0.25867759	0.25867759 Local	County Highway Agency
Larson Elementary Circle	2382714X000	0	0.33556983	0.33556983 Local	County Highway Agency
Larson Way	2381157X000	0	0.07280155	0.07280155 Local	County Highway Agency
Laurel Drive	2361445X000	0	0.42327663	0.42327663 Local	County Highway Agency
Lauren Lane	2382950X000	0	0.21948207	0.21948207 Local	County Highway Agency
Laurie Ann Lane	2382980X000	0	0.10446979	0.10446979 Local	County Highway Agency
Lavender Lane	2381529X000	0	0.25987833	0.25987833 Local	County Highway Agency
Laverne Avenue	2382713X000	0	0.06007726	0.06007726 Local	County Highway Agency
Lawalter Road	2361042X000	0	0.59664195	0.59664195 Local	County Highway Agency
Lazy Eight Court	2382949X000	0	0.22892441	0.22892441 Local	County Highway Agency
Lazy K Lane	2381518X000	0	0.24383176	0.24383176 Local	County Highway Agency
Leah Circle	2382712X000	0	0.06733821	0.06733821 Local	County Highway Agency
Leatherleaf Loop	2382711X000	0	0.46847918	0.46847918 Local	County Highway Agency
Leckwold Drive	2381924X000	0	0.46744099	0.46744099 Local	County Highway Agency
Lee Ann Drive	2361441X000	0	0.36078141	0.36078141 Local	County Highway Agency
Lee Street	2381374X000	0	0.33044439	0.33044439 Local	County Highway Agency
Lee Trevino Avenue	2382528X000	0	0.1862468	0.1862468 Local	City or Municipal Highway Agency
Legacy Court	2382948X000	0	0.04957368	0.04957368 Local	County Highway Agency
Legacy Lane	2382947X000	0	0.33339478	0.33339478 Local	County Highway Agency
Lemming Circle	2382710X000	0	0.06508991	0.06508991 Local	County Highway Agency
Lenore Street	2382008X000	0	0.14612065	0.14612065 Local	County Highway Agency
Lenton Lane	2382123X000	0	0.12842397	0.12842397 Local	County Highway Agency
Leopold Loop	2382033X000	0	0.37389195	0.37389195 Local	County Highway Agency
Leota Street	2382244X000	0	0.24631774	0.24631774 Local	County Highway Agency
Lepak Avenue	2361665X000	0	0.17844743	0.17844743 Local	City or Municipal Highway Agency
Lepak Avenue	2361665X000	0.17844743	0.24245369	0.06400626 Local	County Highway Agency

Leslie Circle	2381158X000	0	0.08726368	0.08726368 Local	County Highway Agency
Letha Drive	2381520X000	0	0.11703855	0.11703855 Local	County Highway Agency
Lexington Street	2361456X000	0	0.4074586	0.4074586 Local	County Highway Agency
Liahona Drive	2361398X000	0	0.14862148	0.14862148 Local	County Highway Agency
Liberty Court	2382946X000	0	0.07211804	0.07211804 Local	County Highway Agency
Lief Street	2381969X000	0	0.14962356	0.14962356 Local	County Highway Agency
Lilac Court	2382945X000	0	0.09317502	0.09317502 Local	County Highway Agency
Limberlost Avenue	2382110X000	0	0.60460617	0.60460617 Local	County Highway Agency
Limberlost Circle	2382100X000	0	0.15696213	0.15696213 Local	County Highway Agency
Linda Circle	2382527X000	0	0.0933208	0.0933208 Local	City or Municipal Highway Agency
Lingenberry Court	2361711X000	0	0.09467389	0.09467389 Local	County Highway Agency
Link Street	2382167X000	0	0.06892563	0.06892563 Local	County Highway Agency
Linlu Lane	2381016X000	0	0.34548353	0.34548353 Minor Collector	County Highway Agency
Little Brook Lane	2381159X000	0	0.07478813	0.07478813 Local	County Highway Agency
Little Susitna Drive	2382709X000	0	0.10437826	0.10437826 Local	County Highway Agency
Liz Lane	2382944X000	0	0.07048147	0.07048147 Local	County Highway Agency
Lloyd Street	2361496X000	0	0.13234811	0.13234811 Local	City or Municipal Highway Agency
Lobelia Avenue	2361683X000	0	0.02692568	0.02692568 Local	City or Municipal Highway Agency
Lobo Street	2382526X000	0	0.09384909	0.09384909 Local	City or Municipal Highway Agency
Local 302 Road	2361437X000	0	0.36464435	0.36464435 Local	County Highway Agency
Loch Ness Court	2382708X000	0	0.0749774	0.0749774 Local	County Highway Agency
Lochcarron Drive	2382707X000	0	0.42062456	0.42062456 Local	County Highway Agency
Loft Circle	2383276X000	0	0.15888129	0.15888129 Local	County Highway Agency
Lolly Circle	2382525X000	0	0.05895425	0.05895425 Local	City or Municipal Highway Agency
Lollybrock Drive	2382096X000	0	0.55169112	0.55169112 Local	County Highway Agency
Loma Prieta Drive	2361435X000	0	0.71367232	0.71367232 Local	County Highway Agency
Loma Rica Drive	2361439X000	0	0.22813216	0.22813216 Local	County Highway Agency
Lombard Circle	2382101X000	0	0.09468414	0.09468414 Local	County Highway Agency
Lone Cub Drive	2382524X000	0	0.92607086	0.92607086 Local	City or Municipal Highway Agency
Lone Duck Trail	2382146X000	0	0.12678579	0.12678579 Local	County Highway Agency
Lonesome Drive	2381147X000	0	0.31889847	0.31889847 Local	County Highway Agency
Longspur Court	2382706X000	0	0.03030649	0.03030649 Local	County Highway Agency
Longspur Drive	2382705X000	0	0.20047573	0.20047573 Local	County Highway Agency
Lookout Drive	2381509X000	0	0.49113004	0.49113004 Local	County Highway Agency
Loon Drive	2382704X000	0	0.04928878	0.04928878 Local	County Highway Agency
Lord Baranof Drive	2382184X000	0	0.43063259	0.43063259 Local	County Highway Agency
Loren Circle	2382703X000	0	0.06082215	0.06082215 Local	County Highway Agency
Loretta Circle	2361619X000	0	0.10092997	0.10092997 Local	County Highway Agency
Lori-Lynn Circle	2382045X000	0	0.12543692	0.12543692 Local	County Highway Agency
Lost Valley Road	2381994X000	0	0.29271052	0.29271052 Local	County Highway Agency
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Lover Lane	Loussac Lane	2382172X000	0	0.69957213	0.69957213 Local	County Highway Agency
Lower Circle	Love Drive	2361399X000	0	0.11671618	0.11671618 Local	County Highway Agency
Lower Circle	Lovers Lane	2382702X000	0	0.14268087	0.14268087 Local	
Lower Mesa Drive	Low Road	2361744X000	0	0.22656271	0.22656271 Local	County Highway Agency
Lower Mesa Drive	Lower Circle	2381149X000	0	0.1999275	0.1999275 Local	County Highway Agency
Lower Road   2381162X000   0	Lower Mesa Drive	2383188X000	0	0.42715771	0.42715771 Local	County Highway Agency
Louer Road   238243X000   0	Lower Mesa Drive	2383189X000	0	0.11149699	0.11149699 Local	County Highway Agency
Lucal Way         2361681X000         0         0.16138889         0.16138889 Local         City or Municipal Highway Agency           Lucille Street         2381011X000         1.26803224         1.26803224         1.00420213 Minor Arterial         City or Municipal Highway Agency           Lucille Street         2381011X000         2.27223437         3.0788841         0.80664973 Major Collector         County Highway Agency           Lucinda's Place         238204X000         0         0.18417111         0.18417111 Local         County Highway Agency           Lucus Road         2381012X000         0         0.18711417         0.18711417         Minor Collector         City or Municipal Highway Agency           Lucy Cask Circle         2382282X000         0         0.05606389         0.05606389         County Highway Agency           Lucy Lake Drive         2382082X000         0         0.37718819         0.37718819 Local         County Highway Agency           Luyine Lane         2381904X000         0         0.50247843         0.50247843 Local         County Highway Agency           Lupine Lane         238193000         0         0.10698957         0.10698957 Local         County Highway Agency           Lupine Lane         2381960X000         0         0.03884573         0.33864573 Local         County H	Lower Road	2381162X000	0	1.61893073	1.61893073 Local	County Highway Agency
Lucille Street         2381011X000         0         1.26803224         1.26803224         1.26803224         City or Municipal Highway Agency           Lucille Street         2381011X000         1.26803224         2.27223437         1.00420213 Minor Arterial         County Highway Agency           Lucille Street         2382004X000         0         0.18417111         0.18417111 Local         County Highway Agency           Lucus Road         2381012X000         0         0.18711417         0.18711417 Major Collector         City or Municipal Highway Agency           Lucy Creek Circle         238252X000         0         0.05606389         0.05606389         County Highway Agency           Lucy Lake Drive         2382982X000         0         0.05606389         0.05606389         Local         County Highway Agency           Lupine Way         2381994X000         0         0.50247843         0.50247843 Local         County Highway Agency           Lupine Way         238183X000         0         0.186219433         1.86219433 Local         County Highway Agency           Lynn Circle         238271X000         0         0.05888458         0.06388458         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.05888458         0.06388458         Loca	Lower Road	2382943X000	0	0.45622278	0.45622278 Local	County Highway Agency
Lucille Street         2381011X000         0         1.26803224         1.26803224         1.26803224         City or Municipal Highway Agency           Lucille Street         2381011X000         1.26803224         2.27223437         1.00420213 Minor Arterial         County Highway Agency           Lucille Street         2382004X000         0         0.18417111         0.18417111 Local         County Highway Agency           Lucus Road         2381012X000         0         0.18711417         0.18711417 Major Collector         City or Municipal Highway Agency           Lucy Creek Circle         238252X000         0         0.05606389         0.05606389         County Highway Agency           Lucy Lake Drive         2382982X000         0         0.05606389         0.05606389         Local         County Highway Agency           Lupine Way         2381994X000         0         0.50247843         0.50247843 Local         County Highway Agency           Lupine Way         238183X000         0         0.186219433         1.86219433 Local         County Highway Agency           Lynn Circle         238271X000         0         0.05888458         0.06388458         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.05888458         0.06388458         Loca	Lucas Way	2361681X000	0	0.16138889	0.16138889 Local	City or Municipal Highway Agency
Lucille Street         2381011X000         2.27223437         3.0788841         0.80664973 Major Collector         County Highway Agency           Lucinda's Place         2382004X000         0         0.18417111         0.18417111 Local         County Highway Agency           Lucus Road         2381012X000         0         0.18711417         1.16446394 Minor Collector         City or Municipal Highway Agency           Lucy Cake Circle         2383252X000         0         0.05606389         0.05606389 Local         County Highway Agency           Lucy Cake Drive         2382082X000         0         0.37718819         0.37718819 Local         County Highway Agency           Luke Street         2382942X000         0         0.50247843         0.50247843 Local         County Highway Agency           Lupine Way         2381904X000         0         1.86219433         1.86219433 Local         County Highway Agency           Lupine Way         2381703X000         0         0.03884573         0.33864573 Local         County Highway Agency           Lynn Circle         2382185X000         0         0.06388458         0.06388458 Local         County Highway Agency           Lynn Drive         2382189X000         0         0.24734182         0.24734182 Local         County Highway Agency           Ly	Lucille Street	2381011X000	0	1.26803224	1.26803224 Minor Arterial	
Lucinda's Place         238204X000         0         0.18417111         0.18417111         Loculs         County Highway Agency           Lucus Road         2381012X000         0.18711417         0.18711417         0.18711417 Major Collector         City or Municipal Highway Agency           Lucy Creek Circle         2383252X000         0.05606389         0.05606389         Locul County Highway Agency           Lucy Creek Circle         2382082X000         0         0.037718819         0.37718819         Local         County Highway Agency           Luck Street         2382942X000         0         0.50247843         Local         County Highway Agency           Lupine Lane         2381904X000         0         1.86219433         1.86219433         Local         County Highway Agency           Lupine Way         2381163X000         0         0.10698957         0.10698957         Local         County Highway Agency           Lynn Circle         2382185X000         0         0.0388457         0.33864573         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.047434182         0.24734182         Local         County Highway Agency           Lynn Circle         238279X000         0         0.26795924         Local         City or	Lucille Street	2381011X000	1.26803224	2.27223437	1.00420213 Minor Arterial	County Highway Agency
Lucus Road         2381012X000         0         0.18711417         0.18711417         Major Collector         City or Municipal Highway Agency           Lucy Creek Circle         2383052X000         0         0.05606389         Local         County Highway Agency           Lucy Lake Drive         2382082X000         0         0.05606389         Local         County Highway Agency           Lucy Lake Drive         2382942X000         0         0.37718819         0.37718819 Local         County Highway Agency           Luke Street         2382942X000         0         0.50247843         0.50247843 Local         County Highway Agency           Lupine Lane         2381904X000         0         0.10698957         Local         County Highway Agency           Lupine Way         2381163X000         0         0.10698957         Local         County Highway Agency           Lupine Way         2381163X000         0         0.33864573         0.33864573         Local         County Highway Agency           Lynn Circle         2382189X000         0         0.24734182         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.24734182         Local         County Highway Agency           Lynn Circle         238193X000         <	Lucille Street	2381011X000	2.27223437	3.0788841	0.80664973 Major Collector	County Highway Agency
Lucus Road         2381012X000         0.18711417         1.35157811         1.16446394 Minor Collector         City or Municipal Highway Agency           Lucy Creek Circle         2383252X000         0         0.05606389         0.05606389 Local         County Highway Agency           Lucy Lake Drive         2382942X000         0         0.37718819         0.37718819 Local         County Highway Agency           Luke Street         2382942X000         0         0.50247843         0.50247843 Local         County Highway Agency           Lupine Lane         2381904X000         0         1.86219433         1.86219433 Local         County Highway Agency           Lupine Way         2381163X000         0         0.10688957         0.10689957 Local         County Highway Agency           Lynn Circle         2382185X000         0         0.06388453         0.3884573 Local         County Highway Agency           Lynn Drive         2382189X000         0         0.06388458         0.06388458 Local         County Highway Agency           Lynn Martin Drive         2361690X000         0         0.24734182         0.24734182 Local         City or Municipal Highway Agency           Lynn Kircle         2382701X000         0         0.26795924         0.26795924 Local         County Highway Agency	Lucinda's Place	2382004X000	0	0.18417111	0.18417111 Local	County Highway Agency
Lucy Creek Circle         2383252X000         0         0.05606389         0.05606389         Local         County Highway Agency           Lucy Lake Drive         2382082X000         0         0.37718819         0.37718819         Local         County Highway Agency           Luke Street         2382942X000         0         0.50247843         Local         County Highway Agency           Lupine Lane         2381904X000         0         1.86219433         1.66219433         Local         County Highway Agency           Lupine Way         2381163X000         0         0.10698957         0.10698957         Local         County Highway Agency           Luther Avenue         2382185X000         0         0.0388458         0.06388458         Local         County Highway Agency           Lynn Circle         2382185X000         0         0.0588458         0.06388458         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.24734182         0.24734182         Local         City or Municipal Highway Agency           Lynn Circle         2381973X000         0         0.26795924         Local         City or Municipal Highway Agency           Lync Circle         2382700X000         0         0.04741187         O.04741187 Local </td <td>Lucus Road</td> <td>2381012X000</td> <td>0</td> <td>0.18711417</td> <td>0.18711417 Major Collector</td> <td>City or Municipal Highway Agency</td>	Lucus Road	2381012X000	0	0.18711417	0.18711417 Major Collector	City or Municipal Highway Agency
Lucy Lake Drive         2382082X000         0         0.37718819         0.37718819 Local         County Highway Agency           Luke Street         2382942X000         0         0.50247843         0.50247843 Local         County Highway Agency           Lupine Lane         2381904X000         0         1.86219433         1.86219433 Local         County Highway Agency           Lupine Way         2381163X000         0         0.10698957         0.10698957 Local         County Highway Agency           Lynn Circle         2382185X000         0         0.33864573         0.33864573 Local         County Highway Agency           Lynn Drive         2382185X000         0         0.06388458         0.06388458 Local         County Highway Agency           Lynn Drive         2382185X000         0         0.024734182         0.02474182 Local         County Highway Agency           Lynn Martin Drive         2381690X000         0         0.0947978         0.09847978 Local         City or Municipal Highway Agency           Lynx Circle         2382700X000         0         0.26795924         0.26795924 Local         County Highway Agency           Main Street         2381060X000         0         0.04741187         0.04741187 Local         County Highway Agency           Main Street         238106	Lucus Road	2381012X000	0.18711417	1.35157811	1.16446394 Minor Collector	City or Municipal Highway Agency
Luke Street         2382942X000         0         0.50247843         0.50247843         Local         County Highway Agency           Lupine Lane         2381904X000         0         1.86219433         1.86219433         Local         County Highway Agency           Lupine Way         2381163X000         0         0.10698957         0.10698957         Local         County Highway Agency           Luther Avenue         2382701X000         0         0.33864573         0.33864573         Local         County Highway Agency           Lynn Circle         2382185X000         0         0.06388458         0.06388458         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.24734182         Local         County Highway Agency           Lynn Martin Drive         2361690X000         0         0.09847978         0.09847978         Local         City or Municipal Highway Agency           Lynx Circle         2381973X000         0         0.26795924         0.26795924         Local         County Highway Agency           Main Street         238217X000         0         1.08684791         Local         City or Municipal Highway Agency           Majestic Drive         2381127X000         0         0.2573115         0.5373115	Lucy Creek Circle	2383252X000	0	0.05606389	0.05606389 Local	County Highway Agency
Lupine Lane         2381904X000         0         1.86219433         1.86219433 Local         County Highway Agency           Lupine Way         2381163X000         0         0.10698957         0.10698957 Local         County Highway Agency           Luther Avenue         2382701X000         0         0.33864573         0.33864573 Local         County Highway Agency           Lynn Circle         2382185X000         0         0.06388458         0.06388458         Local         County Highway Agency           Lynn Drive         2382185X000         0         0.24734182         0.24734182         Local         County Highway Agency           Lynn Martin Drive         2361690X000         0         0.09847978         0.09847978 Local         City or Municipal Highway Agency           Lynx Circle         2381973X000         0         0.26795924         0.26795924 Local         County Highway Agency           Lynx Circle         2382700X000         0         0.04741187         Local         County Highway Agency           Mack Drive         2382417X000         0         0.28696962         0.28696962         Principal Arterial - O' State Highway Agency           Majestic Drive         2381127X000         0         0.5373115         0.5373115         Local         County Highway Agency	Lucy Lake Drive	2382082X000	0	0.37718819	0.37718819 Local	County Highway Agency
Lupine Way         2381163X000         0         0.10698957         0.10698957         Local         County Highway Agency           Luther Avenue         2382701X000         0         0.33864573         0.033864573         Local         County Highway Agency           Lynn Circle         2382185X000         0         0.06388458         0.06388458         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.24734182         Local         County Highway Agency           Lynn Martin Drive         2361690X000         0         0.09847978         0.09847978         Local         City or Municipal Highway Agency           Lynn Circle         2381973X000         0         0.26795924         0.26795924         Local         County Highway Agency           Lynx Circle         2382700X000         0         0.04741187         Local         County Highway Agency           Main Street         2381060X000         0         0.04741187         Local         City or Municipal Highway Agency           Main Street         2381060X000         0         0.28696962         0.28696962         Principal Arterial - O' State Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525         Local	Luke Street	2382942X000	0	0.50247843	0.50247843 Local	County Highway Agency
Luther Avenue         2382701X000         0         0.33864573         0.33864573         Local         County Highway Agency           Lynn Circle         2382185X000         0         0.06388458         0.06388458         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.24734182         Local         County Highway Agency           Lynn Martin Drive         2361690X000         0         0.09847978         Local         City or Municipal Highway Agency           Lynx Circle         2381973X000         0         0.26795924         0.26795924         Local         County Highway Agency           Lynx Circle         2382700X000         0         0.04741187         0.04741187 Local         County Highway Agency           Mack Drive         2381060X000         0         1.08684791         1.08684791 Local         City or Municipal Highway Agency           Mainsail Avenue         2381478X000         0         0.28696962         0.28696962 Principal Arterial - O: State Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525 Local         County Highway Agency           Makato Court         238252X000         0         0.14813035         0.14813035 Local         City or Municipal Highway Agency	Lupine Lane	2381904X000	0	1.86219433	1.86219433 Local	County Highway Agency
Lynn Circle         2382185X000         0         0.06388458         0.06388458         Local         County Highway Agency           Lynn Drive         2382189X000         0         0.24734182         0.24734182         Local         County Highway Agency           Lynn Martin Drive         2361690X000         0         0.09847978         0.09847978         Local         City or Municipal Highway Agency           Lynx Circle         2381973X000         0         0.26795924         0.26795924         Local         County Highway Agency           Lynx Circle         2382700X000         0         0.04741187         Local         County Highway Agency           Mack Drive         2382417X000         0         1.08684791         1.08684791         Local         City or Municipal Highway Agency           Main Street         2381060X000         0         0.28696962         0.28696962         Principal Arterial - O' State Highway Agency           Majestic Drive         2381127X000         0         0.5373115         0.5373115         Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         0.14813035         Local         City or Municipal Highway Agency           Makato Court         2382521X000         0	Lupine Way	2381163X000	0	0.10698957	0.10698957 Local	County Highway Agency
Lynn Drive         2382189X000         0         0.24734182         0.24734182         Local         County Highway Agency           Lynn Martin Drive         2361690X000         0         0.09847978         0.09847978 Local         City or Municipal Highway Agency           Lynx Circle         2381973X000         0         0.26795924         0.26795924 Local         County Highway Agency           Lynx Circle         2382700X000         0         0.04741187         0.04741187 Local         County Highway Agency           Mack Drive         2382417X000         0         1.08684791         1.08684791 Local         City or Municipal Highway Agency           Main Street         2381060X000         0         0.28696962         0.28696962 Principal Arterial - Ol State Highway Agency           Majestic Drive         2381127X000         0         0.5373115         0.5373115 Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.12667525         0.12667525 Local         County Highway Agency           Makato Court         238251X000         0         0.08722336         0.08722336 Local         City or Municipal Highway Agency           Maney Drive         238252X000         0         0.16265158         0.16265158 Local         City or Municipal Highway Agency	Luther Avenue	2382701X000	0	0.33864573	0.33864573 Local	County Highway Agency
Lynn Martin Drive         2361690X000         0         0.09847978         0.09847978 Local         City or Municipal Highway Agency           Lynnette Drive         2381973X000         0         0.26795924         0.26795924 Local         County Highway Agency           Lynx Circle         2382700X000         0         0.04741187         0.04741187 Local         County Highway Agency           Mack Drive         2382417X000         0         1.08684791         1.08684791 Local         City or Municipal Highway Agency           Main Street         2381060X000         0         0.28696962         0.28696962 Principal Arterial - O State Highway Agency           Mainsail Avenue         2381478X000         0         0.5373115         0.5373115 Local         County Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525 Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         0.14813035 Local         City or Municipal Highway Agency           Mana Naen Street         2382522X000         0         0.16265158         Local         City or Municipal Highway Agency           Maney Drive         2382521X000         0         0.4039048         0.4039048 Local         City or Municipal Highway Agency <t< td=""><td>Lynn Circle</td><td>2382185X000</td><td>0</td><td>0.06388458</td><td>0.06388458 Local</td><td>County Highway Agency</td></t<>	Lynn Circle	2382185X000	0	0.06388458	0.06388458 Local	County Highway Agency
Lynnette Drive         2381973X000         0         0.26795924         0.26795924 Local         County Highway Agency           Lynx Circle         2382700X000         0         0.04741187         0.04741187 Local         County Highway Agency           Mack Drive         2382417X000         0         1.08684791         1.08684791 Local         City or Municipal Highway Agency           Main Street         2381060X000         0         0.28696962         0.28696962 Principal Arterial - Or State Highway Agency           Mainsail Avenue         2381478X000         0         0.5373115         0.5373115 Local         County Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525 Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         0.14813035 Local         City or Municipal Highway Agency           Makato Court         2382217X000         0         0.08722336         0.08722336 Local         County Highway Agency           Maney Drive         2382522X000         0         0.16265158         0.16265158 Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.4039048         0.4039048 Local         City or Municipal Highway Agency	Lynn Drive	2382189X000	0	0.24734182	0.24734182 Local	
Lynx Circle         2382700X000         0         0.04741187         0.04741187         Local         County Highway Agency           Mack Drive         2382417X000         0         1.08684791         1.08684791         Local         City or Municipal Highway Agency           Main Street         2381060X000         0         0.28696962         0.28696962         Principal Arterial - O' State Highway Agency           Mainsail Avenue         2381478X000         0         0.5373115         0.5373115         Local         County Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525         Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         0.14813035         Local         City or Municipal Highway Agency           Makato Court         2382521X000         0         0.08722336         0.08722336         Local         City or Municipal Highway Agency           Maney Drive         2382521X000         0         0.16265158         0.16265158         Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891         Local         County Highway Agency           Manna Drive         2361798X	Lynn Martin Drive	2361690X000	0	0.09847978	0.09847978 Local	City or Municipal Highway Agency
Mack Drive         2382417X000         0         1.08684791         1.08684791         Local         City or Municipal Highway Agency           Main Street         2381060X000         0         0.28696962         0.28696962         Principal Arterial - O State Highway Agency           Mainsail Avenue         2381478X000         0         0.5373115         0.5373115         Local         County Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525         Local         City or Municipal Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         0.14813035         Local         City or Municipal Highway Agency           Mana Naen Street         2382522X000         0         0.08722336         Local         City or Municipal Highway Agency           Maney Drive         2382521X000         0         0.4039048         0.4039048         Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891         Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619         Local         City or Municipal Highway Agency           Maple Street         2382941X000<	Lynnette Drive	2381973X000	0	0.26795924	0.26795924 Local	County Highway Agency
Main Street         2381060X000         0         0.28696962         0.28696962         Principal Arterial - Or State Highway Agency           Mainsail Avenue         2381478X000         0         0.5373115         0.5373115         Local         County Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525         Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         Local         City or Municipal Highway Agency           Makato Court         23825217X000         0         0.08722336         0.08722336         Local         County Highway Agency           Maney Drive         2382521X000         0         0.16265158         0.16265158         Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891         Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619         Local         City or Municipal Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.0	Lynx Circle	2382700X000	0	0.04741187	0.04741187 Local	County Highway Agency
Mainsail Avenue         2381478X000         0         0.5373115         0.5373115         Local         County Highway Agency           Majestic Drive         2381127X000         0         0.12667525         0.12667525         Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         0.14813035         Local         City or Municipal Highway Agency           Makato Court         23825217X000         0         0.08722336         0.08722336         Local         County Highway Agency           Maney Brive         2382522X000         0         0.16265158         0.16265158         Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891         Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619         Local         County Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         0.04884077         Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557         0.09759557         Local         County Highway Agency	Mack Drive	2382417X000	0	1.08684791	1.08684791 Local	City or Municipal Highway Agency
Majestic Drive         2381127X000         0         0.12667525         0.12667525         Local         County Highway Agency           Majestic View Circle         2382523X000         0         0.14813035         0.14813035         Local         City or Municipal Highway Agency           Makato Court         2382217X000         0         0.08722336         Local         City or Municipal Highway Agency           Mana Naen Street         2382522X000         0         0.16265158         0.16265158         Local         City or Municipal Highway Agency           Maney Drive         2382521X000         0         0.4039048         0.4039048         Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891         Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619         Local         County Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         0.04884077         Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557         0.09759557         County Highway Agency	Main Street	2381060X000	0	0.28696962	0.28696962 Principal Arterial -	O⊦State Highway Agency
Majestic View Circle         2382523X000         0         0.14813035         0.14813035         Local         City or Municipal Highway Agency           Makato Court         2382217X000         0         0.08722336         0.08722336         Local         County Highway Agency           Mana Naen Street         2382522X000         0         0.16265158         0.16265158         Local         City or Municipal Highway Agency           Maney Drive         2382521X000         0         0.4039048         0.4039048         Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891         Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619         Local         City or Municipal Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         0.04884077         Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557         County Highway Agency	Mainsail Avenue	2381478X000	0	0.5373115	0.5373115 Local	County Highway Agency
Makato Court         2382217X000         0         0.08722336         0.08722336         Local         County Highway Agency           Mana Naen Street         2382522X000         0         0.16265158         0.16265158 Local         City or Municipal Highway Agency           Maney Drive         2382521X000         0         0.4039048         0.4039048 Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891 Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619 Local         County Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         0.04884077 Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557 Local         County Highway Agency	Majestic Drive	2381127X000	0	0.12667525	0.12667525 Local	County Highway Agency
Mana Naen Street         2382522X000         0         0.16265158         0.16265158 Local         City or Municipal Highway Agency           Maney Drive         2382521X000         0         0.4039048         0.4039048 Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891 Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619 Local         County Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         0.04884077 Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557 Local         County Highway Agency	Majestic View Circle	2382523X000	0	0.14813035	0.14813035 Local	City or Municipal Highway Agency
Maney Drive         2382521X000         0         0.4039048         0.4039048 Local         City or Municipal Highway Agency           Manhattan Way         2361459X000         0         0.33483891         0.33483891 Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619 Local         County Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         0.04884077 Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557 Local         County Highway Agency	Makato Court	2382217X000	0	0.08722336	0.08722336 Local	County Highway Agency
Manhattan Way         2361459X000         0         0.33483891         0.33483891         Local         County Highway Agency           Manna Drive         2361019X000         0         0.17495619         0.17495619         Local         County Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557         Local         County Highway Agency	Mana Naen Street	2382522X000	0	0.16265158	0.16265158 Local	City or Municipal Highway Agency
Manna Drive         2361019X000         0         0.17495619         0.17495619 Local         County Highway Agency           Manna Drive Connector         2361798X000         0         0.04884077         Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557 Local         County Highway Agency	Maney Drive	2382521X000	0	0.4039048	0.4039048 Local	City or Municipal Highway Agency
Manna Drive Connector         2361798X000         0         0.04884077         0.04884077 Local         City or Municipal Highway Agency           Maple Street         2382941X000         0         0.09759557         0.09759557 Local         County Highway Agency	Manhattan Way	2361459X000	0	0.33483891	0.33483891 Local	County Highway Agency
Maple Street 2382941X000 0 0.09759557 Local County Highway Agency	Manna Drive	2361019X000	0	0.17495619	0.17495619 Local	County Highway Agency
	Manna Drive Connector	2361798X000	0	0.04884077	0.04884077 Local	City or Municipal Highway Agency
Maradee Circle 2382254X000 0 0.15118519 0.15118519 Local County Highway Agency	Maple Street	2382941X000	0	0.09759557	0.09759557 Local	County Highway Agency
	Maradee Circle	2382254X000	0	0.15118519	0.15118519 Local	County Highway Agency

Marble Way	2381404X000	0	0.52358102	0.52358102 Local	County Highway Agency
Marble Way	2381405X000	0	0.80853631	0.80853631 Local	County Highway Agency
Marcell Circle	2383190X000	0	0.0687133	0.0687133 Local	County Highway Agency
Marcell Circle	2383191X000	0	0.09623527	0.09623527 Local	County Highway Agency
Marcell Loop	2381106X000	0	0.30913352	0.30913352 Local	County Highway Agency
Marcos Circle	2382940X000	0	0.05969673	0.05969673 Local	County Highway Agency
Mardin-Olson Circle	2382267X000	0	0.12468985	0.12468985 Local	County Highway Agency
Margaret Court	2361620X000	0	0.03802372	0.03802372 Local	City or Municipal Highway Agency
Marianns Place	2382520X000	0	0.20896228	0.20896228 Local	County Highway Agency
Marilyn Circle	2382699X000	0	0.07272201	0.07272201 Local	County Highway Agency
Mark Drive	2382939X000	0	0.31154748	0.31154748 Local	County Highway Agency
Marsh Road	2361023X000	0	0.49645207	0.49645207 Minor Collector	State Highway Agency
Mary Red Circle	2382255X000	0	0.12659193	0.12659193 Local	County Highway Agency
Mary Street	2361659X000	0	0.1847908	0.1847908 Local	County Highway Agency
Matanuska Spur Road Ea		0	0.22673353	0.22673353 Local	State Highway Agency
Matanuska Spur West Ro		0	0.58994507	0.58994507 Local	County Highway Agency
Max Drive	2361568X000	0	0.05103496	0.05103496 Local	County Highway Agency
Mayflower Court	2382938X000	0	0.17786514	0.17786514 Local	County Highway Agency
Mayflower Lane	2382936X000	0	0.80215242	0.80215242 Local	County Highway Agency
Mayflower Lane Spur	2382937X000	0	0.01283375	0.01283375 Local	County Highway Agency
McAdoo Way	2382698X000	0	0.72349724	0.72349724 Local	County Highway Agency
McCallister Drive	2381638X000	0	0.21322798	0.21322798 Local	County Highway Agency
McCormick Lane	2382697X000	0	0.13014896	0.13014896 Local	County Highway Agency
McKee Court	2382519X000	0	0.08527064	0.08527064 Local	City or Municipal Highway Agency
McKee Court	2382519X000	0.08527064	0.08543089	0.00016025 Local	County Highway Agency
McKenzy Menard Circle	2382696X000	0	0.44496319	0.44496319 Local	County Highway Agency
McKinley Drive	2382935X000	0	0.12235157	0.12235157 Local	County Highway Agency
McKinley Street	2383262X000	0	0.06698092	0.06698092 Local	City or Municipal Highway Agency
McLeod Road	2361037X000	0	0.55046018	0.55046018 Local	County Highway Agency
McMillan Court	2381627X000	0	0.06209211	0.06209211 Local	County Highway Agency
McNeese Parkway	2382279X000	0	0.18323303	0.18323303 Local	County Highway Agency
McRae Drive	2382934X000	0	0.27710593	0.27710593 Local	County Highway Agency
Meadow Drive	2382095X000	0	0.14598712	0.14598712 Local	County Highway Agency
Meadow Drive	2382933X000	0	0.56677618	0.56677618 Local	County Highway Agency
Meander Street	2381494X000	0	0.17237857	0.17237857 Local	County Highway Agency
Megan Way	2382932X000	0	0.18419628	0.18419628 Local	County Highway Agency
Melanie Avenue	2382409X000	0	1.10987793	1.10987793 Local	City or Municipal Highway Agency
Melissa Rose Circle	2361621X000	0	0.10924228	0.10924228 Local	City or Municipal Highway Agency
Melrose Court	2382695X000	0	0.05728084	0.05728084 Local	County Highway Agency
Memory Drive	2382148X000	0	0.15191449	0.15191449 Local	County Highway Agency

Menke Circle         2382931X000         0         0.1002395         0.1002395 Local         County Highway Agency           Menomonie Circle         2381213X000         0         0.08601467         0.08601467 Local         County Highway Agency           Meridian Circle         2382928X000         0         0.03843152 Local         County Highway Agency           Meridian Park Loop         2382928X000         0         0.46530441         0.46530441 Local         County Highway Agency           Meridian Place         2382927X000         0         0.30527481         0.30527481 Local         County Highway Agency           Merisal Place         2382928X000         0         0.10888009         0.10888009 Local         County Highway Agency           Merilla Circle         2382928X000         0         0.50638057         0.50638057 Local         County Highway Agency           Merrimac Road         2382286X000         0         0.11839351         0.11839351 Local         County Highway Agency           Meyers Circle         238205X000         0         0.35652913         0.35652913 Local         County Highway Agency           Michelle Lane         2382248X000         0         0.12958492         0.12968492 Local         County Highway Agency           Middle Mesa Drive         2381451X000
Merciful Circle         2382930X000         0         0.03843152         0.03843152         Local         County Highway Agency           Meridian Loop         2382928X000         0         0.5294997         0.5294997         Local         County Highway Agency           Meridian Place         2382928X000         0         0.46530441         0.46530441         Local         County Highway Agency           Meridian Place         2382927X000         0         0.30527481         0.30527481         Local         County Highway Agency           Merissa's Way         238296X000         0         0.10888009         0.10888009         Local         County Highway Agency           Merrimac Road         2382926X000         0         0.50638057         0.50638057         Local         County Highway Agency           Meyers Circle         238205X000         0         0.11839351         Local         County Highway Agency           Michelle Christine Place         2382925X000         0         0.12968492         0.12968492         Local         County Highway Agency           Michelle Lane         2382248X000         0         0.12958492         0.12968492         Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.16221739
Meridian Loop         2382929X000         0         0.5294997         0.5294997         Local         County Highway Agency           Meridian Place         2382927X000         0         0.46530441         0.46530441         Local         County Highway Agency           Meridian Place         2382927X000         0         0.30527481         Local         County Highway Agency           Merissa's Way         238296X000         0         0.50638057         0.50638057         Local         County Highway Agency           Merrimac Road         2382286X000         0         0.51638057         0.50638057         Local         County Highway Agency           Meyers Circle         2382005X000         0         0.35652913         Local         County Highway Agency           Michelle Christine Place         2382925X000         0         0.12968492         0.12968492         Local         County Highway Agency           Midtle Bea Drive         2381151X000         0         0.1295556         0.129568492         Local         County Highway Agency           Midtlown Drive         2361450X000         0         0.1287639         0.61281739         Local         County Highway Agency           Mike Oricle         2381617X0000         0         0.2527619         0.02527619
Meridian Park Loop         2382928X000         0         0.46530441         0.46530441         Local         County Highway Agency           Meridian Place         2382927X000         0         0.30527481         0.30527481         Local         County Highway Agency           Merissa's Way         2382694X000         0         0.10888009         Local         County Highway Agency           Merrill Circle         2382926X000         0         0.50638057         0.50638057         Local         County Highway Agency           Meyers Circle         238206X000         0         0.35652913         0.35652913         Local         County Highway Agency           Michelle Christine Place         2382925X000         0         0.12968492         Local         County Highway Agency           Michelle Lane         2382248X000         0         0.12968492         Local         County Highway Agency           Michelle Lane         238151X000         0         0.61281739         Local         County Highway Agency           Midlown Drive         2361452X000         0         0.61281739         Local         County Highway Agency           Mike Circle         2381671X000         0         0.17778399         Local         County Highway Agency           Mike Street
Meridian Place         2382927X000         0         0.30527481         0.30527481 Local         County Highway Agency           Merissa's Way         238296X000         0         0.10888009         0.10888009 Local         County Highway Agency           Merrill Circle         2382926X000         0         0.50638057         Local         County Highway Agency           Merrimac Road         2382286X000         0         0.11839351         Local         County Highway Agency           Meyers Circle         238205X000         0         0.35652913         0.35652913 Local         County Highway Agency           Michelle Christine Place         2382925X000         0         0.12968492         0.12968492 Local         County Highway Agency           Michelle Lane         2382248X000         0         0.10215556         0.10215556 Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.61281739         0.61281739 Local         County Highway Agency           Midtown Frontage Road         2361450X000         0         0.17778399         0.17778399 Local         County Highway Agency           Mike Street         2361622X000         0         0.002527619         0.02527619 Local         County Highway Agency           Mike Street         2361
Merissa's Way         2382694X000         0         0.10888009         0.10888009         Local         County Highway Agency           Merrimac Road         2382926X000         0         0.50638057         Local         County Highway Agency           Merrimac Road         238206X000         0         0.11839351         0.11839351         Local         County Highway Agency           Michelle Christine Place         238205X000         0         0.12968492         0.12968492         Local         County Highway Agency           Michelle Lane         2382248X000         0         0.10215556         0.10215556         Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.61281739         0.61281739         Local         County Highway Agency           Midtown Prive         2361450X000         0         0.3548354         0.3548354         Local         County Highway Agency           Mike Circle         2381671X000         0         0.02527619         0.02527619         Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.0005117         0.0005117         Cocal         City or Municipal Highway Agency           Mikey Circle         2382518X000         0
Merrill Circle         2382926X000         0         0.50638057         0.50638057 Local         County Highway Agency           Merrimac Road         2382286X000         0         0.11839351         0.11839351 Local         County Highway Agency           Meyers Circle         2382005X000         0         0.35652913         0.35652913 Local         County Highway Agency           Michelle Christine Place         238225X000         0         0.12968492         0.12968492 Local         County Highway Agency           Michelle Lane         2382248X000         0         0.10215556         0.10215556 Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.61281739         0.61281739 Local         County Highway Agency           Midtown Drive         2361450X000         0         0.3548354         0.3548354 Local         County Highway Agency           Mike Circle         2381671X000         0         0.17778399         0.17778399 Local         County Highway Agency           Mike Street         2361622X000         0         0.005117         0.0005117         0.005117 Local         County Highway Agency           Mike Street         2361622X000         0         0.17650142         0.17850142 Local         City or Municipal Highway Agency
Merrimac Road         2382286X000         0         0.11839351         0.11839351         Local         County Highway Agency           Meyers Circle         2382005X000         0         0.35652913         0.036652913         Local         County Highway Agency           Michelle Christine Place         2382925X000         0         0.12968492         0.12968492         Local         County Highway Agency           Michelle Lane         2382248X000         0         0.10215556         Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.61281739         0.61281739         Local         County Highway Agency           Midtown Drive         2361450X000         0         0.3548354         0.3548354         Local         County Highway Agency           Mike Circle         2381671X000         0         0.02527619         0.02527619         Local         County Highway Agency           Mike Street         2361622X000         0         0.005117         0.0005117         0.0005117         Local         City or Municipal Highway Agency           Mile Street         2361622X000         0         0.17660142         0.17650142         Local         City or Municipal Highway Agency           Mills Sic Circle         2382518X000
Meyers Circle         2382005X000         0         0.35652913         0.35652913         Local         County Highway Agency           Michelle Christine Place         2382925X000         0         0.12968492         0.12968492 Local         County Highway Agency           Michelle Lane         2382248X000         0         0.1021556         0.1021556         Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.61281739         Local         County Highway Agency           Midtown Drive         2361450X000         0         0.3548354         Local         County Highway Agency           Midtown Frontage Road         2361451X000         0         0.17778399         0.17778399         Local         County Highway Agency           Mike Circle         2381671X000         0         0.00527619         Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.0005117         Local         City or Municipal Highway Agency           Mike Circle         2382518X000         0         0.17650142         Local         City or Municipal Highway Agency           Mill Site Circle         2382517X000         0         0.400544         Local         City or Municipal Highway Agency     <
Michelle Christine Place         2382925X000         0         0.12968492         0.12968492         Local         County Highway Agency           Michelle Lane         2382248X000         0         0.10215556         0.10215556         Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.61281739         Local         County Highway Agency           Midtown Drive         2361450X000         0         0.3548354         0.3548354         Local         County Highway Agency           Midtown Frontage Road         2361451X000         0         0.17778399         0.17778399         Local         County Highway Agency           Mike Circle         2381671X000         0         0.02527619         0.02527619         Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.10005117         Local         City or Municipal Highway Agency           Mike Street         2361622X000         0         0.17650142         0.17650142         Local         City or Municipal Highway Agency           Mike Street         2382518X000         0         0.400544         0.400544         Local         City or Municipal Highway Agency           Mill Site Circle         2382516X000         0 </td
Michelle Lane         2382248X000         0         0.10215556         0.10215556 Local         County Highway Agency           Middle Mesa Drive         2381151X000         0         0.61281739         0.61281739 Local         County Highway Agency           Midtown Drive         2361450X000         0         0.3548354         0.3548354 Local         County Highway Agency           Midtown Frontage Road         2361451X000         0         0.17778399         0.17778399 Local         County Highway Agency           Mike Circle         2381671X000         0         0.02527619         0.02527619 Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.0005117 Local         County Highway Agency           Mike Street         2361622X000         0         0.017650142         0.12373207 Local         City or Municipal Highway Agency           Mike Street         2382518X000         0         0.17650142         0.17650142 Local         City or Municipal Highway Agency           Mill Site Circle         2382516X000         0         0.400544         0.400544 Local         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.19010706         0.19010706 Local         County Highway Agency           Min
Middle Mesa Drive         2381151X000         0         0.61281739         0.61281739 Local         County Highway Agency           Midtown Drive         2361450X000         0         0.3548354         0.3548354 Local         County Highway Agency           Midtown Frontage Road         2361451X000         0         0.17778399         0.17778399 Local         County Highway Agency           Mike Circle         2381671X000         0         0.02527619         0.02527619 Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.0005117 Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.12373207 Local         City or Municipal Highway Agency           Mike Circle         2382518X000         0         0.17650142         0.17650142 Local         City or Municipal Highway Agency           Mill Site Circle         2382517X000         0         0.400544         0.400544 Local         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.410782         0.410782 Local         City or Municipal Highway Agency           Mintz Place         2381975X000         0         0.17777392         0.17777392 Local         County Highway Agency
Midtown Drive         2361450X000         0         0.3548354         0.3548354         Local         County Highway Agency           Midtown Frontage Road         2361451X000         0         0.17778399         0.17778399         Local         County Highway Agency           Mike Circle         2381671X000         0         0.02527619         0.02527619         Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.0005117         Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.0005117         Local         City or Municipal Highway Agency           Mike Street         2361622X000         0         0.17650142         0.17650142         Local         City or Municipal Highway Agency           Mike Circle         2382518X000         0         0.1400544         0.400544         Local         City or Municipal Highway Agency           Mint Drive         2382516X000         0         0.410782         0.410782         Cocal         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.19010706         Cocal         County Highway Agency           Mintz Place         2381976X000         0         0.06609
Midtown Frontage Road         2361451X000         0         0.17778399         0.17778399         Local         County Highway Agency           Mike Circle         2381671X000         0         0.02527619         0.02527619         Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.12373207         Local         City or Municipal Highway Agency           Mike Street         2382518X000         0         0.17650142         0.17650142         Local         City or Municipal Highway Agency           Mill Site Circle         2382517X000         0         0.400544         0.400544         Local         City or Municipal Highway Agency           Minnetonka Drive         2382516X000         0         0.410782         0.410782         Local         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.19010706         0.19010706         Local         County Highway Agency           Mintz Place         2381976X000         0         0.06609007         0.06609007         Local         County Highway Agency           Mission Hills Avenue         2382924X000         0         0.27619221         0.27619221         Local         City or Municipal Highway Agency           Mitzie Court
Mike Circle         2381671X000         0         0.02527619         0.02527619         Local         County Highway Agency           Mike Street         2361622X000         0         0.0005117         0.0005117 Local         County Highway Agency           Mike Street         2361622X000         0.0005117         0.12424377         0.12373207 Local         City or Municipal Highway Agency           Mikey Circle         2382518X000         0         0.17650142         0.17650142 Local         City or Municipal Highway Agency           Mill Site Circle         2382517X000         0         0.400544         0.400544 Local         City or Municipal Highway Agency           Minnetonka Drive         2382516X000         0         0.410782         0.410782 Local         City or Municipal Highway Agency           Mintz Lane         2381975X000         0         0.19010706         0.19010706 Local         County Highway Agency           Mintz Place         2381976X000         0         0.06609007         0.06609007 Local         County Highway Agency           Mission Hills Avenue         2382914X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mike Street         2361622X000         0.0005117         0.12424377         0.12373207 Local         City or Municipal Highway Agency           Mikey Circle         2382518X000         0         0.17650142         0.17650142 Local         City or Municipal Highway Agency           Mill Site Circle         2382517X000         0         0.400544         Local         City or Municipal Highway Agency           Minnetonka Drive         2382516X000         0         0.410782         0.410782 Local         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.19010706         0.19010706 Local         County Highway Agency           Mintz Lane         2381975X000         0         0.17777392         0.17777392 Local         County Highway Agency           Mission Hills Avenue         23829155X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         0.12269482 Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mikey Circle         2382518X000         0         0.17650142         0.17650142 Local         City or Municipal Highway Agency           Mill Site Circle         2382517X000         0         0.400544         0.400544 Local         City or Municipal Highway Agency           Minnetonka Drive         2382516X000         0         0.410782         0.410782 Local         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.19010706         0.19010706 Local         County Highway Agency           Mintz Lane         2381975X000         0         0.17777392         0.17777392 Local         County Highway Agency           Mintz Place         2381976X000         0         0.06609007         0.06609007 Local         County Highway Agency           Mission Hills Avenue         2382515X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         0.12269482 Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mill Site Circle         2382517X000         0         0.400544         0.400544         Local         City or Municipal Highway Agency           Minnetonka Drive         2382516X000         0         0.410782         0.410782         Local         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.19010706         0.19010706         Local         County Highway Agency           Mintz Lane         2381975X000         0         0.17777392         0.17777392         County Highway Agency           Mintz Place         2381976X000         0         0.06609007         0.06609007         Local         County Highway Agency           Mission Hills Avenue         2382515X000         0         0.27619221         0.27619221         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         0.12269482         Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522         County Highway Agency
Minnetonka Drive         2382516X000         0         0.410782         0.410782 Local         City or Municipal Highway Agency           Mint Drive         2382245X000         0         0.19010706         0.19010706 Local         County Highway Agency           Mintz Lane         2381975X000         0         0.17777392         0.17777392 Local         County Highway Agency           Mintz Place         2381976X000         0         0.06609007         0.06609007 Local         County Highway Agency           Mission Hills Avenue         2382515X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         0.12269482 Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mint Drive         2382245X000         0         0.19010706         0.19010706 Local         County Highway Agency           Mintz Lane         2381975X000         0         0.17777392         0.17777392 Local         County Highway Agency           Mintz Place         2381976X000         0         0.06609007         0.06609007 Local         County Highway Agency           Mission Hills Avenue         2382515X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         0.12269482 Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mintz Lane         2381975X000         0         0.17777392         0.17777392 Local         County Highway Agency           Mintz Place         2381976X000         0         0.06609007         0.06609007 Local         County Highway Agency           Mission Hills Avenue         2382515X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         0.12269482 Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mintz Place         2381976X000         0         0.06609007         0.06609007 Local         County Highway Agency           Mission Hills Avenue         2382515X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         0.12269482 Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mission Hills Avenue         2382515X000         0         0.27619221         0.27619221 Local         City or Municipal Highway Agency           Misty Lane         2382924X000         0         0.12269482         Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Misty Lane         2382924X000         0         0.12269482         0.12269482 Local         County Highway Agency           Mitzie Court         2382922X000         0         0.07113522         0.07113522 Local         County Highway Agency
Mitzie Court 2382922X000 0 0.07113522 Local County Highway Agency
Mitzie Court Wye 2382923X000 0 0.09145551 0.09145551 Local County Highway Agency
Mockorange Circle 2383245X000 0 0.04931563 0.04931563 Local County Highway Agency
Moffit Road 2361047X000 0 0.52879811 0.52879811 Local County Highway Agency
Mollies Circle 2382147X000 0 0.12919317 0.12919317 Local County Highway Agency
Mollybrianne Circle 2382693X000 0 0.12499066 0.12499066 Local County Highway Agency
Montana Circle 2361623X000 0 0.04249938 0.04249938 Local City or Municipal Highway Agency
Montana Drive 2361508X000 0 0.19970051 0.19970051 Local City or Municipal Highway Agency
Montclaire Avenue 2382111X000 0 0.25931568 0.25931568 Local County Highway Agency
Monte Vista Drive 2361415X000 0 0.53926117 0.53926117 Local County Highway Agency
Montgomery Way 2361480X000 0 0.18183128 0.18183128 Local City or Municipal Highway Agency
Monthome Circle 2382149X000 0 0.0585695 0.0585695 Local County Highway Agency
Montrose Court 2382692X000 0 0.0829917 0.0829917 Local County Highway Agency
Monument Circle 2382083X000 0 0.16800642 0.16800642 Local County Highway Agency

Moore Road	2361035X000	0	0.20063431	0.20063431 Local	County Highway Agency
Moose Park Drive	2381524X000	0	0.41525431	0.41525431 Local	County Highway Agency
Moose Ridge Circle	2382049X000	0	0.33935838	0.33935838 Local	County Highway Agency
Moose Street	2383132X000	0	0.50009678	0.50009678 Local	County Highway Agency
Moose Street	2383133X000	0	0.22292595	0.22292595 Local	County Highway Agency
Moraine Circle	2382514X000	0	0.07613812	0.07613812 Local	City or Municipal Highway Agency
Morning Light Drive	2361624X000	0	0.0223427	0.0223427 Local	County Highway Agency
Morning Mist Circle	2381167X000	0	0.21918829	0.21918829 Local	County Highway Agency
Morning Mist Drive	2381168X000	0	0.26489378	0.26489378 Local	County Highway Agency
Morrie Circle	2382513X000	0	0.12446162	0.12446162 Local	City or Municipal Highway Agency
Mosier Court	2382921X000	0	0.2052381	0.2052381 Local	County Highway Agency
Mosier Street	2382920X000	0	0.10581195	0.10581195 Local	County Highway Agency
Mossberry Circle	2382919X000	0	0.03409094	0.03409094 Local	County Highway Agency
Mosswood Drive	2382918X000	0	0.6517858	0.6517858 Local	County Highway Agency
Motherlode Circle	2382691X000	0	0.10389707	0.10389707 Local	County Highway Agency
Mount Pilot Circle	2361401X000	0	0.10284901	0.10284901 Local	County Highway Agency
Mountain Ash Place	2382917X000	0	0.06826157	0.06826157 Local	County Highway Agency
Mountain Circle	2381532X000	0	0.0700285	0.0700285 Local	County Highway Agency
Mountain Crest Drive	2382690X000	0	0.18658265	0.18658265 Local	County Highway Agency
Mountain Goat Circle	2381216X000	0	0.14052348	0.14052348 Local	County Highway Agency
Mountain Heather Way	2382916X000	0	0.27529048	0.27529048 Local	County Highway Agency
Mountain Village Circle	2382512X000	0	0.14249191	0.14249191 Local	City or Municipal Highway Agency
Mountain Village Drive	2382511X000	0	0.09960049	0.09960049 Local	City or Municipal Highway Agency
Mt Gannett Circle	2361625X000	0	0.02768853	0.02768853 Local	County Highway Agency
Mud Shack Circle	2381896X000	0.2600987	0.47934601	0.21924731 Local	County Highway Agency
Muffin Street	2381457X000	0	0.32617981	0.32617981 Local	County Highway Agency
Muir Street	2381693X000	0	0.19926941	0.19926941 Local	County Highway Agency
Mulchatna Drive	2381043X000	0	1.34097996	1.34097996 Minor Collector	County Highway Agency
Murray Drive	2382150X000	0	0.20270378	0.20270378 Local	County Highway Agency
Musgrove Drive	2383194X000	0	0.23761321	0.23761321 Local	County Highway Agency
Musgrove Drive	2383195X000	0	0.03412872	0.03412872 Local	County Highway Agency
Musk Ox Circle	2382689X000	0	0.04499617	0.04499617 Local	County Highway Agency
Mustafa Circle	2381945X000	0	0.20380708	0.20380708 Local	County Highway Agency
Mutiny Court	2381925X000	0	0.08127293	0.08127293 Local	County Highway Agency
Mystery Avenue	2382510X000	0	0.00455895	0.00455895 Local	County Highway Agency
Mystery Avenue	2382510X000	0.00455895	1.02281363	1.01825468 Local	City or Municipal Highway Agency
Mystic Circle	2361713X000	0	0.15734526	0.15734526 Local	County Highway Agency
Nadina Street	2382915X000	0	0.28767009	0.28767009 Local	County Highway Agency
Naomi Avenue	2382509X000	0	0.52989271	0.52989271 Local	City or Municipal Highway Agency
Natasha Road	2361753X000	0	0.12038931	0.12038931 Local	City or Municipal Highway Agency

Natasha Road	2361753X000	0.12038931	0.12580148	0.00541217 Local	County Highway Agency
Nathan Street	2382009X000	0	0.14002918	0.14002918 Local	County Highway Agency
Natures Way	2382688X000	0	0.08860665	0.08860665 Local	County Highway Agency
Navigators Circle	2382075X000	0	0.19815877	0.19815877 Local	County Highway Agency
Necia Road	2382043X000	0	0.54336805	0.54336805 Local	County Highway Agency
Neil Circle	2382508X000	0	0.1036576	0.1036576 Local	City or Municipal Highway Agency
Nelson Avenue	2381078X000	0	1.32052962	1.32052962 Major Collector	City or Municipal Highway Agency
Nelson Road	2381047X000	0	0.5658496	0.5658496 Local	County Highway Agency
Nelson Road	2381047X000	0.5658496	1.8431664	1.2773168 Minor Collector	County Highway Agency
Neptune Circle	2382106X000	0	0.13366945	0.13366945 Local	County Highway Agency
New Field Drive	2382687X000	0	0.2572933	0.2572933 Local	County Highway Agency
New Horizon Circle	2382914X000	0	0.0937442	0.0937442 Local	County Highway Agency
New Larkspur Loop	2382151X000	0	0.44137788	0.44137788 Local	County Highway Agency
Nicola Avenue	2382507X000	0	0.99636483	0.99636483 Local	City or Municipal Highway Agency
Nissel Circle	2361626X000	0	0.03008982	0.03008982 Local	County Highway Agency
Nissen Circle	2361353X000	0	0.1987441	0.1987441 Local	County Highway Agency
Nissen Drive	2361354X000	0	0.07928709	0.07928709 Local	County Highway Agency
North Angus Loop	2361790X000	0	1.07471218	1.07471218 Local	County Highway Agency
North Caribou Street	2381086X000	0	0.49830046	0.49830046 Minor Collector	County Highway Agency
North Gulkana Street	2361063X000	0	0.55194594	0.55194594 Minor Collector	City or Municipal Highway Agency
North Old Trunk Road	2381090X000	0	0.25257642	0.25257642 Local	State Highway Agency
North Rae Lane	2383196X000	0	0.10085963	0.10085963 Local	County Highway Agency
North Rae Lane	2383197X000	0	0.03467342	0.03467342 Local	County Highway Agency
North Ronile Lane	2383198X000	0	0.07004894	0.07004894 Local	County Highway Agency
North Ronile Lane	2383199X000	0	0.05496891	0.05496891 Local	County Highway Agency
North Sandbar Circle	2383200X000	0	0.03749002	0.03749002 Local	County Highway Agency
North Sandbar Circle	2383201X000	0.3459604	1.2690063	0.9230459 Local	County Highway Agency
North Stanley Road	2381014X000	0	0.55498978	0.55498978 Minor Collector	County Highway Agency
Northern Lights Street	2382039X000	0	0.33989344	0.33989344 Local	County Highway Agency
Northern Rose Lane	2382097X000	0	0.55303676	0.55303676 Local	County Highway Agency
Northshore Drive	2382912X000	0	0.30117544	0.30117544 Local	County Highway Agency
Northshore Drive Spur	2382913X000	0	0.15575095	0.15575095 Local	County Highway Agency
Northstar Circle	2361322X000	0	0.13162645	0.13162645 Local	County Highway Agency
Northstar Circle	2382506X000	0	0.21468106	0.21468106 Local	City or Municipal Highway Agency
Northway Lane	2382911X000	0	0.25812681	0.25812681 Local	County Highway Agency
Norwich Lane	2382084X000	0	0.27232083	0.27232083 Local	County Highway Agency
Nugget Avenue	2382505X000	0	0.22080099	0.22080099 Local	City or Municipal Highway Agency
Oak Street	2382910X000	0	0.12032808	0.12032808 Local	County Highway Agency
Oakwood Drive	2361376X000	0	0.34898309	0.34898309 Local	County Highway Agency
Oat Street	2381170X000	0	0.26783012	0.26783012 Local	County Highway Agency

Oat Street	2381171X000	0	0.08766366	0.08766366 Local	County Highway Agency
Ocean Avenue	2381483X000	0	0.08549887	0.08549887 Local	County Highway Agency
Ochre Drive	2361587X000	0	0.1265209	0.1265209 Local	County Highway Agency
Odsather Circle	2382909X000	0	0.32820653	0.32820653 Local	County Highway Agency
Old Fairview Loop	2383268X000	0	0.27479102	0.27479102 Local	County Highway Agency
Old Glenn @ Palmer	2361053X000	16.86875039	18.40900642	1.54025603 Minor Arterial	State Highway Agency
Old Knik Road	2382218X000	0	0.2512137	0.2512137 Local	County Highway Agency
Old Matanuska Road	2382503X000	0	0.04529089	0.04529089 Local	City or Municipal Highway Agency
Old Matanuska/Willow Ro	a 2381019X000	0	2.66414147	2.66414147 Minor Collector	State Highway Agency
Old Meridian Circle	2382908X000	0	0.13049767	0.13049767 Local	County Highway Agency
Old Squaw Court	2382686X000	0	0.02504492	0.02504492 Local	County Highway Agency
Old Squaw Loop	2383128X000	0	0.47657159	0.47657159 Local	County Highway Agency
Old Towne Drive	2382907X000	0	0.35971471	0.35971471 Local	County Highway Agency
Old Trunk Road	2381096X000	0	1.71323207	1.71323207 Local	State Highway Agency
Old Trunk Road Access	2361394X000	0	0.03232762	0.03232762 Local	County Highway Agency
Olivewood Drive	2361377X000	0	0.23451774	0.23451774 Local	County Highway Agency
Olson Circle	2382230X000	0	0.09275821	0.09275821 Local	County Highway Agency
Olympic Circle	2381632X000	0	0.07179965	0.07179965 Local	County Highway Agency
O'Malley Drive	2361660X000	0	0.10899498	0.10899498 Local	County Highway Agency
Onyx Circle	2382685X000	0	0.11751961	0.11751961 Local	County Highway Agency
Ord Lane	2382074X000	0	0.19593364	0.19593364 Local	County Highway Agency
Orkney Court	2382684X000	0	0.0881213	0.0881213 Local	County Highway Agency
Oronoco Court	2381212X000	0	0.1299147	0.1299147 Local	County Highway Agency
Ortner Loop	2361448X000	0	0.47372149	0.47372149 Local	County Highway Agency
Oscar Street	2361491X000	0	0.17595182	0.17595182 Local	City or Municipal Highway Agency
Ose Street	2382157X000	0	0.20806757	0.20806757 Local	County Highway Agency
Outboard Circle	2381486X000	0	0.07267292	0.07267292 Local	County Highway Agency
Outer Springer Loop	2361038X000	0	4.79432113	4.79432113 Minor Collector	State Highway Agency
Outer Springer Loop	2361038X000	4.79432113	5.04339025	0.24906912 Major Collector	State Highway Agency
Outlet View Drive	2381203X000	0	0.24499049	0.24499049 Local	County Highway Agency
Outrigger Drive	2381395X000	0	0.96221092	0.96221092 Local	County Highway Agency
Overby Street	2382152X000	0	0.40598981	0.40598981 Local	County Highway Agency
Overview Circle	2382010X000	0	0.22669879	0.22669879 Local	County Highway Agency
Oxford Drive	2382683X000	0	0.18719557	0.18719557 Local	County Highway Agency
Pace Drive	2361363X000	0	0.2309804	0.2309804 Local	County Highway Agency
Pacific Way	2383267X000	0	0.0882511	0.0882511 Local	County Highway Agency
Paddock Drive	2381031X000	0	0.596358	0.596358 Minor Collector	County Highway Agency
Paddock Drive	2381031X000	0.596358	0.97737073	0.38101273 Local	County Highway Agency
Paddy Place	2381680X000	0	0.32959437	0.32959437 Local	County Highway Agency
Paddy Place	2381680X000	0.32959437	0.33268107	0.0030867 Local	City or Municipal Highway Agency

Paddy Place	2381680X000	0.33268107	0.70801674	0.37533567 Local	County Highway Agency
Palace Drive	2382155X000	0	0.10366219	0.10366219 Local	County Highway Agency
Palmdale Drive	2382906X000	0	1.21931771	1.21931771 Local	County Highway Agency
Palmer Airport Road	2361720X000	0	0.20617276	0.20617276 Local	City or Municipal Highway Agency
Palmer/Wasilla Highway	2381092X000	0	11.21759324	11.21759324 Principal Arterial -	
Palmer-Fishhook Road	2381089X000	0	2.43118205	2.43118205 Minor Arterial	State Highway Agency
Palomino Lane	2361428X000	0	0.1925519	0.1925519 Local	County Highway Agency
Paper Birch Lane	2381926X000	0	0.330779	0.330779 Local	County Highway Agency
Paradise Lane	2381119X000	0.7125464	1.10170512	0.38915872 Local	County Highway Agency
Park Avenue	2382173X000	0	0.25158845	0.25158845 Local	County Highway Agency
Park Avenue	2382394X000	0	0.27050922	0.27050922 Local	City or Municipal Highway Agency
Park Drive	2382905X000	0	0.08963272	0.08963272 Local	County Highway Agency
Park Place	2361595X000	0	0.10973261	0.10973261 Local	County Highway Agency
Park Place	2383168X000	0	0.04411842	0.04411842 Local	County Highway Agency
Parkrow Lane	2361457X000	0	0.08970828	0.08970828 Local	County Highway Agency
Parks Highway	11400001000	0	13.4652216	13.4652216 Interstate	State Highway Agency
Parks Highway SB Matsu	1140000D002	0.2675757	13.70828571	13.44071001 Interstate	State Highway Agency
Parks NB Off-Ramp (Hyer	) 1140000F030	0	0.22914636	0.22914636 Interstate	State Highway Agency
Parks NB Off-Ramp (Sewa		0	0.30963931	0.30963931 Interstate	State Highway Agency
Parks NB Off-Ramp (Trun		0	0.29051802	0.29051802 Interstate	State Highway Agency
Parks NB On-Ramp (Hyer		0	0.35369512	0.35369512 Interstate	State Highway Agency
Parks NB On-Ramp (Sewa		0	0.29499083	0.29499083 Interstate	State Highway Agency
Parks NB On-Ramp (Trun	k 1140000N020	0	0.42068446	0.42068446 Interstate	State Highway Agency
Parks NB Slip-Ramp (Sew	ra 1140000\$040	0	0.08454823	0.08454823 Interstate	State Highway Agency
Parks NB Slip-Ramp (Sew		0	0.05190251	0.05190251 Interstate	State Highway Agency
Parks SB Off-Ramp (East	F1140000F031	0	0.27278903	0.27278903 Interstate	State Highway Agency
Parks SB Off-Ramp (Glen	n 1140000F011	0	0.36985366	0.36985366 Interstate	State Highway Agency
Parks SB Off-Ramp (Glen	n 1140000F013	0	0.07226975	0.07226975 Interstate	State Highway Agency
Parks SB Off-Ramp (Sewa	ar 1140000F041	0	0.34844772	0.34844772 Interstate	State Highway Agency
Parks SB On-Ramp (East	F1140000N031	0	0.24843835	0.24843835 Interstate	State Highway Agency
Parks SB On-Ramp (Sewa	ar 1140000N041	0	0.36332947	0.36332947 Interstate	State Highway Agency
Parks SB Slip-Ramp (Sew	a 1140000S041	0	0.03311496	0.03311496 Interstate	State Highway Agency
Parks SB Slip-Ramp (Sew	a 2380000S041	0	0.11827501	0.11827501 Interstate	State Highway Agency
Parkview Circle	2382904X000	0	0.089851	0.089851 Local	County Highway Agency
Parkwood Drive	2382408X000	0	0.2671381	0.2671381 Local	County Highway Agency
Partch Drive	2382158X000	0	0.20486888	0.20486888 Local	County Highway Agency
Pass the Buck Circle	2382903X000	0	0.02588258	0.02588258 Local	County Highway Agency
Pasture Place	2361627X000	0	0.18439493	0.18439493 Local	County Highway Agency
Pat-Mar Circle	2361748X000	0	0.06346478	0.06346478 Local	City or Municipal Highway Agency
Patricia Anne Circle	2382902X000	0	0.10886691	0.10886691 Local	County Highway Agency

Patricia Avenue	2382502X000	0	0.34099513	0.34099513 Local	City or Municipal Highway Agency
Patsy Street	2382682X000	0	0.43044295	0.43044295 Local	County Highway Agency
Patty Drive	2382258X000	0	0.30972854	0.30972854 Local	County Highway Agency
Paulson Avenue	2382400X000	0	0.19741853	0.19741853 Local	City or Municipal Highway Agency
Pavilof Circle	2381475X000	0	0.06405427	0.06405427 Local	County Highway Agency
Paystreak Circle	2382681X000	0	0.10171625	0.10171625 Local	County Highway Agency
Pearl Road	2382680X000	0	0.15961171	0.15961171 Local	County Highway Agency
Peck Street	2381004X000	0	0.18272941	0.18272941 Local	City or Municipal Highway Agency
Peck Street	2382403X000	0	0.03217569	0.03217569 Local	City or Municipal Highway Agency
Peck Street	2381004X000	0.18272941	0.9899846	0.80725519 Minor Collector	City or Municipal Highway Agency
Pennington Place	2381538X000	0	0.07671251	0.07671251 Local	County Highway Agency
Penny Lane	2361493X000	0	0.07815285	0.07815285 Local	County Highway Agency
Perin Drive	2382249X000	0	0.19096958	0.19096958 Local	County Highway Agency
Peterson Bay Court	2381905X000	0	0.04837835	0.04837835 Local	County Highway Agency
Petit Circle	2382112X000	0	0.03746181	0.03746181 Local	County Highway Agency
Petrel Street	2381946X000	0	0.6685562	0.6685562 Local	County Highway Agency
Phainopepla Circle	2382501X000	0	0.1924229	0.1924229 Local	City or Municipal Highway Agency
Phantom Place	2382901X000	0	0.12586791	0.12586791 Local	County Highway Agency
Phenix Avenue	2382098X000	0	1.04805952	1.04805952 Local	County Highway Agency
Philie Drive	2382034X000	0	0.26991072	0.26991072 Local	County Highway Agency
Phyl Court	2361360X000	0	0.14218626	0.14218626 Local	County Highway Agency
Pierce Circle	2382900X000	0	0.10915343	0.10915343 Local	County Highway Agency
Pike Avenue	2382899X000	0	0.37188306	0.37188306 Local	County Highway Agency
Piker Drive	2381613X000	0	0.21163063	0.21163063 Local	County Highway Agency
Pilgrim Court	2382898X000	0	0.22815484	0.22815484 Local	County Highway Agency
Pine Ridge Loop	2382500X000	0	0.39282037	0.39282037 Local	City or Municipal Highway Agency
Pine Street	2383142X000	0	0.18907061	0.18907061 Local	County Highway Agency
Pine Street	2383143X000	0	0.33561003	0.33561003 Local	County Highway Agency
Pinecone Circle	2382499X000	0	0.03611095	0.03611095 Local	City or Municipal Highway Agency
Pinehurst Circle	2382498X000	0	0.12647697	0.12647697 Local	City or Municipal Highway Agency
Pinion Drive	2382497X000	0	0.28610822	0.28610822 Local	City or Municipal Highway Agency
Pinnacle Court	2382496X000	0	0.05118533	0.05118533 Local	City or Municipal Highway Agency
Pinnacle Drive	2361511X000	0	0.002614	0.002614 Local	County Highway Agency
Pinnacle Drive	2361511X000	0.002614	0.21657711	0.21396311 Local	City or Municipal Highway Agency
Pinnacle Mountain Drive	2361628X000	0	0.5203238	0.5203238 Local	County Highway Agency
Pinnacle Peak Drive	2381388X000	0	0.66492392	0.66492392 Local	County Highway Agency
Pinnacle Ridge Circle	2382089X000	0	0.34924618	0.34924618 Local	County Highway Agency
Pintail Circle	2382679X000	0	0.05315345	0.05315345 Local	County Highway Agency
Pintail Drive	2382678X000	0	0.31589812	0.31589812 Local	County Highway Agency
Pinto Circle	2361806X000	0	0.02891052	0.02891052 Local	County Highway Agency

Pioneer Drive	2381152X000	0	0.64822871	0.64822871 Local	County Highway Agency
Pioneer Drive	2382495X000	0	0.28849502	0.28849502 Local	City or Municipal Highway Agency
Pioneer Parkway	2361510X000	0	0.129488	0.129488 Local	City or Municipal Highway Agency
Pioneer Parkway	2361510X000	0.129488	0.13016549	0.00067749 Local	County Highway Agency
Pioneer Peak Drive	2382677X000	0	1.21126879	1.21126879 Local	County Highway Agency
Pioneer View Circle	2382897X000	0	0.31725749	0.31725749 Local	County Highway Agency
Pipestone Drive	2382494X000	0	0.47933116	0.47933116 Local	City or Municipal Highway Agency
Pirate Circle	2382058X000	0	0.11024872	0.11024872 Local	County Highway Agency
Placide Circle	2382130X000	0	0.07783414	0.07783414 Local	County Highway Agency
Plymouth Circle	2382896X000	0	0.42117298	0.42117298 Local	County Highway Agency
Pointe Circle	2382895X000	0	0.03492762	0.03492762 Local	County Highway Agency
Polar Bear Drive	2382407X000	0	0.51620536	0.51620536 Local	County Highway Agency
Polar Lane	2361328X000	0	0.04937801	0.04937801 Local	County Highway Agency
Ponderosa Loop	2382493X000	0	0.59775396	0.59775396 Local	City or Municipal Highway Agency
Popes Road	2361708X000	0	0.0076875	0.0076875 Local	City or Municipal Highway Agency
Popes Road	2361708X000	0.0076875	0.33405337	0.32636587 Local	County Highway Agency
Poppy Lane	2382492X000	0	0.12286389	0.12286389 Local	City or Municipal Highway Agency
Porcupine Avenue	2382894X000	0	0.49108729	0.49108729 Local	County Highway Agency
Porcupine Trail	2382676X000	0	0.53399264	0.53399264 Local	County Highway Agency
Portage Drive	2381205X000	0	0.34962223	0.34962223 Local	County Highway Agency
Prairie Circle	2361629X000	0	0.0402243	0.0402243 Local	County Highway Agency
Prance Circle	2381156X000	0	0.08567472	0.08567472 Local	County Highway Agency
Preston Avenue	2382675X000	0	0.3252503	0.3252503 Local	County Highway Agency
Primrose Circle	2361630X000	0	0.15465281	0.15465281 Local	City or Municipal Highway Agency
Primrose Circle	2382161X000	0	0.07560958	0.07560958 Local	County Highway Agency
Prince William Circle	2381161X000	0	0.1330126	0.1330126 Local	County Highway Agency
Progeny Circle	2361484X000	0	0.10099211	0.10099211 Local	County Highway Agency
Prospect Drive	2361464X000	0	0.17605639	0.17605639 Local	County Highway Agency
Ptarmigan Place	2382674X000	0	0.20229442	0.20229442 Local	County Highway Agency
Puffin Circle	2361403X000	0	0.10564088	0.10564088 Local	County Highway Agency
Puffin Drive	2361329X000	0	0.36037908	0.36037908 Local	County Highway Agency
Pullet Circle	2381173X000	0	0.04945885	0.04945885 Local	County Highway Agency
Pullman Drive	2382491X000	0	0.21690134	0.21690134 Local	City or Municipal Highway Agency
Purvey Circle	2382282X000	0	0.03991604	0.03991604 Local	County Highway Agency
Pylon Circle	2382490X000	0	0.03878496	0.03878496 Local	City or Municipal Highway Agency
Quartz Circle	2382673X000	0	0.20041509	0.20041509 Local	County Highway Agency
Quebec Street	2383019X000	0	0.20519902	0.20519902 Local	County Highway Agency
Queensboro Avenue	2361458X000	0	0.64085839	0.64085839 Local	County Highway Agency
Quick Silver Circle	2361479X000	0	0.04979259	0.04979259 Local	City or Municipal Highway Agency
Quiet Circle	2382489X000	0	0.0011315	0.0011315 Local	City or Municipal Highway Agency

Quiet Circle	2382489X000	0.0011315	0.22773958	0.22660808 Local	County Highway Agency
Quil Avenue	2361494X000	0	0.1523364	0.1523364 Local	County Highway Agency
Quincy Circle	2382488X000	0	0.05644609	0.05644609 Local	City or Municipal Highway Agency
Ragosa Circle	2361631X000	0	0.0870316	0.0870316 Local	City or Municipal Highway Agency
Railroad Avenue	2381042X000	0	0.65190641	0.65190641 Minor Collector	City or Municipal Highway Agency
Railroad Avenue	2382405X000	0	0.06104081	0.06104081 Local	City or Municipal Highway Agency
Rainbow Street	2382892X000	0	0.15852991	0.15852991 Local	County Highway Agency
Raleigh Circle	2381174X000	0	0.04230402	0.04230402 Local	County Highway Agency
Ranch Road	2382891X000	0	0.22703023	0.22703023 Local	County Highway Agency
Rangeview Drive	2382134X000	0	0.46527999	0.46527999 Local	County Highway Agency
Rapid Circle	2381495X000	0	0.05114749	0.05114749 Local	County Highway Agency
Rapid Creek Circle	2381502X000	0	0.05038289	0.05038289 Local	County Highway Agency
Rapid Creek Street	2381500X000	0	0.21285976	0.21285976 Local	County Highway Agency
Rashelle Circle	2381688X000	0	0.06496116	0.06496116 Local	County Highway Agency
Rasmussen Place	2382029X000	0	0.15749738	0.15749738 Local	County Highway Agency
Raspberry Loop	2381600X000	0	0.48191494	0.48191494 Local	County Highway Agency
Rattan Drive	2382160X000	0	0.07340595	0.07340595 Local	County Highway Agency
Raven Circle	2382672X000	0	0.08838314	0.08838314 Local	County Highway Agency
Raven Drive	2382671X000	0	0.27591253	0.27591253 Local	County Highway Agency
Ravendale Drive	2361463X000	0	0.12439408	0.12439408 Local	County Highway Agency
Ravens Best Circle	2382487X000	0	0.09439527	0.09439527 Local	City or Municipal Highway Agency
Ravens Flight Drive	2382670X000	0	0.50493725	0.50493725 Local	County Highway Agency
Ravenscrest Court	2381175X000	0	0.13582921	0.13582921 Local	County Highway Agency
Ravenswood Loop	2382486X000	0	0.52754294	0.52754294 Local	City or Municipal Highway Agency
Ravenview Drive	2382669X000	0	0.12307392	0.12307392 Local	County Highway Agency
Rawhide Lane	2382890X000	0	0.28243797	0.28243797 Local	County Highway Agency
Ray Floyd's Place	2382485X000	0	0.11383004	0.11383004 Local	City or Municipal Highway Agency
Rayne Avenue	2383256X000	0	0.16172841	0.16172841 Local	County Highway Agency
Rebecca Drive	2361632X000	0	0.3936594	0.3936594 Local	County Highway Agency
Rebecca Nicole Street	2381267X000	0	0.10095402	0.10095402 Local	County Highway Agency
Recluse Circle	2382484X000	0	0.17740197	0.17740197 Local	City or Municipal Highway Agency
Red Birch Drive	2382153X000	0	0.44579974	0.44579974 Local	County Highway Agency
Red Fox Circle	2382668X000	0	0.09523145	0.09523145 Local	County Highway Agency
Red Fox Drive	2382667X000	0	0.34913023	0.34913023 Local	County Highway Agency
Redoubt Drive	2382195X000	0	0.41778229	0.41778229 Local	County Highway Agency
Redwing Circle	2382483X000	0	0.07938123	0.07938123 Local	City or Municipal Highway Agency
Redwood Lane	2382482X000	0	0.14004403	0.14004403 Local	County Highway Agency
Reed Court	2382889X000	0	0.07781917	0.07781917 Local	County Highway Agency
Reeve Circle	2382888X000	0	0.06975093	0.06975093 Local	County Highway Agency
Refuge Avenue	2381389X000	0	0.35801756	0.35801756 Local	County Highway Agency

Regal Court	2381134X000	0	0.16046833	0.16046833 Local	County Highway Agency
Regents Road	2361314X000	0	0.5011948	0.5011948 Local	County Highway Agency
Regine Avenue	2382259X000	0	0.24859562	0.24859562 Local	County Highway Agency
Reiner Circle	2381927X000	0	0.05433194	0.05433194 Local	County Highway Agency
Reisner Loop	2382887X000	0	0.3064085	0.3064085 Local	County Highway Agency
Reliance Road	2381928X000	0	0.29995824	0.29995824 Local	County Highway Agency
Rempel Avenue	2361670X000	0	0.15236741	0.15236741 Local	City or Municipal Highway Agency
Resolution Bay Circle	2382213X000	0	0.09002387	0.09002387 Local	County Highway Agency
Revolutionary Way	2382886X000	0	0.49478096	0.49478096 Local	County Highway Agency
Rezonof Circle	2381477X000	0	0.0632304	0.0632304 Local	County Highway Agency
Rhubarb Circle	2381176X000	0	0.18303941	0.18303941 Local	County Highway Agency
Rian Avenue	2382275X000	0	0.18307818	0.18307818 Local	County Highway Agency
Rib Road	2361501X000	0	0.20539518	0.20539518 Local	County Highway Agency
Richard Lee Circle	2382042X000	0	0.05252699	0.05252699 Local	County Highway Agency
Richmond Lane	2382885X000	0	0.21737153	0.21737153 Local	County Highway Agency
Ridgeview Court	2381513X000	0	0.04391424	0.04391424 Local	County Highway Agency
Ridgeview Drive	2382174X000	0	0.3554226	0.3554226 Local	County Highway Agency
Ridgeview Drive	2383155X000	0	0.69930494	0.69930494 Local	County Highway Agency
Ridgewater Street	2382884X000	0	0.54287593	0.54287593 Local	County Highway Agency
Ridgewood Drive	2382481X000	0	0.30505641	0.30505641 Local	County Highway Agency
Ridgewood Drive	2382481X000	0.30505641	0.46519965	0.16014324 Local	City or Municipal Highway Agency
Riffle Street	2381496X000	0	0.27072894	0.27072894 Local	County Highway Agency
Riggs Circle	2382085X000	0	0.1840725	0.1840725 Local	County Highway Agency
Riley Alexander Circle	2381202X000	0	0.02509139	0.02509139 Local	County Highway Agency
Riley Avenue	2382480X000	0	0.51609258	0.51609258 Local	City or Municipal Highway Agency
Riparian Circle	2382883X000	0	0.21768538	0.21768538 Local	County Highway Agency
Riparian Loop	2382882X000	0	0.57624511	0.57624511 Local	County Highway Agency
River Bend Circle	2361633X000	0	0.27398001	0.27398001 Local	County Highway Agency
River Circle	2382128X000	0	0.07675837	0.07675837 Local	County Highway Agency
River Vista Circle	2361634X000	0	0.05733322	0.05733322 Local	County Highway Agency
Riverdance Circle	2382479X000	0	0.18050267	0.18050267 Local	City or Municipal Highway Agency
Riverdell Drive	2382179X000	0	1.14265029	1.14265029 Local	County Highway Agency
Rivulet Avenue	2382239X000	0	0.80692976	0.80692976 Local	County Highway Agency
Roan Drive	2382201X000	0	0.24449197	0.24449197 Local	County Highway Agency
Roberts Street	2382984X000	0	0.21287362	0.21287362 Local	City or Municipal Highway Agency
Robin Circle	2382478X000	0	0.08282542	0.08282542 Local	City or Municipal Highway Agency
Robinette Street	2382665X000	0	0.12100662	0.12100662 Local	County Highway Agency
Robin's Song Avenue	2382666X000	0	0.08601982	0.08601982 Local	County Highway Agency
Robinson Circle	2382881X000	0	0.05584293	0.05584293 Local	County Highway Agency
Robley Street	2361355X000	0	0.10676233	0.10676233 Local	County Highway Agency

Roca Road	2381614X000	0	0.67143942	0.67143942 Local	County Highway Agency
Rocker Circle	2382664X000	0	0.06350231	0.06350231 Local	County Highway Agency
Rockingham Way	2361425X000	0	0.12704515	0.12704515 Local	County Highway Agency
Rockside Road	2382663X000	0	0.47855277	0.47855277 Local	County Highway Agency
Rocky Ridge Road	2381617X000	0	0.25896821	0.25896821 Local	County Highway Agency
Rod Circle	2382260X000	0	0.16118968	0.16118968 Local	County Highway Agency
Rogers Circle	2382477X000	0	0.09851626	0.09851626 Local	City or Municipal Highway Agency
Rolling Hills Street	2382166X000	0	0.2370149	0.2370149 Local	County Highway Agency
Ronda Way	2361407X000	0	0.10460829	0.10460829 Local	City or Municipal Highway Agency
Ronnies Circle	2382135X000	0	0.23357829	0.23357829 Local	County Highway Agency
Roosevelt Drive	2381929X000	0	0.46411567	0.46411567 Local	County Highway Agency
Rooster Circle	2383273X000	0	0.07852548	0.07852548 Local	County Highway Agency
Rose Drive	2361597X000	0	0.08420871	0.08420871 Local	County Highway Agency
Rose Drive	2361597X000	0.08420871	0.10415531	0.0199466 Local	City or Municipal Highway Agency
Rose Garden Circle	2361635X000	0	0.07631017	0.07631017 Local	County Highway Agency
Rosebud Circle	2382880X000	0	0.04162493	0.04162493 Local	County Highway Agency
Rosebud Court	2382879X000	0	0.13702721	0.13702721 Local	County Highway Agency
Rosehip Place	2381601X000	0	0.05038357	0.05038357 Local	County Highway Agency
Rosemary Place	2381621X000	0	0.1394856	0.1394856 Local	County Highway Agency
Rosewood Drive	2382476X000	0	0.11114753	0.11114753 Local	City or Municipal Highway Agency
Roskelley Circle	2361809X000	0	0.08351222	0.08351222 Local	County Highway Agency
Rothbury Avenue	2382175X000	0	0.2114188	0.2114188 Local	County Highway Agency
Rough Cut Circle	2382878X000	0	0.0737794	0.0737794 Local	County Highway Agency
Rowland Memorial Way	2361636X000	0	0.07620243	0.07620243 Local	City or Municipal Highway Agency
Roy Circle	2382877X000	0	0.10217637	0.10217637 Local	County Highway Agency
Roy Road	2382662X000	0	0.36706601	0.36706601 Local	County Highway Agency
Royal Lane	2381854X000	0	0.1900931	0.1900931 Local	County Highway Agency
Royal Street	2381133X000	0	0.09710705	0.09710705 Local	County Highway Agency
Rubacaba Street	2381970X000	0	0.2202888	0.2202888 Local	County Highway Agency
Rue De La Paix Loop	2382293X000	0	1.03197697	1.03197697 Local	County Highway Agency
Rupee Circle	2382475X000	0	0.18809749	0.18809749 Local	City or Municipal Highway Agency
Rush Circle	2361497X000	0	0.09097792	0.09097792 Local	County Highway Agency
Rutan Avenue	2381265X000	0	0.38612442	0.38612442 Local	County Highway Agency
Ruth Drive	2382876X000	0	0.92834253	0.92834253 Local	County Highway Agency
Ruth Street	2382289X000	0	0.2610882	0.2610882 Local	County Highway Agency
Ryahs Way	2382661X000	0	0.23716458	0.23716458 Local	County Highway Agency
Rye Circle	2382044X000	0	0.13376689	0.13376689 Local	County Highway Agency
S Withers Loop	2381099X000	0	0.17474748	0.17474748 Local	County Highway Agency
Saddle Horse Drive	2382660X000	0	0.42697409	0.42697409 Local	County Highway Agency
Sailors Loop	2382055X000	0	0.32779183	0.32779183 Local	County Highway Agency

Saindon Court	2382223X000	0	0.06497887	0.06497887 Local	County Highway Agency
Saindon Street	2381906X000	0	0.713599	0.713599 Local	County Highway Agency
Sakai Street	2382290X000	0	0.00221112	0.00221112 Local	City or Municipal Highway Agency
Sakai Street	2382290X000	0.00221112	0.43443937	0.43222825 Local	County Highway Agency
Sakai Street	2382290X000	0.43443937	0.43614588	0.00170651 Local	City or Municipal Highway Agency
Sally Court	2381947X000	0	0.15309429	0.15309429 Local	County Highway Agency
Salmonberry Street	2381681X000	0	0.15865281	0.15865281 Local	County Highway Agency
Sam Snead Loop	2382474X000	0	0.64681938	0.64681938 Local	City or Municipal Highway Agency
Sam's Circle	2382875X000	0	0.16799443	0.16799443 Local	County Highway Agency
Sam's Drive	2382874X000	0	0.39651951	0.39651951 Local	County Highway Agency
San Diego Drive	2382873X000	0	0.0428348	0.0428348 Local	County Highway Agency
Sandburg Circle	2381263X000	0	0.04672252	0.04672252 Local	County Highway Agency
Sandburg Drive	2381262X000	0	0.04402901	0.04402901 Local	County Highway Agency
Sanderling Drive	2381967X000	0	0.56083482	0.56083482 Local	County Highway Agency
Sands Drive	2382659X000	0	0.55464374	0.55464374 Local	County Highway Agency
Sandvik Drive	2382020X000	0	0.37586542	0.37586542 Local	County Highway Agency
Santa Cruz Court	2382658X000	0	0.03410803	0.03410803 Local	County Highway Agency
Santana Drive	2381508X000	0	0.28399668	0.28399668 Local	County Highway Agency
Saphire Road	2361381X000	0	0.25901754	0.25901754 Local	County Highway Agency
Sarah Circle	2382872X000	0	0.19322292	0.19322292 Local	County Highway Agency
Sarahs Way	2382657X000	0	0.58110565	0.58110565 Local	County Highway Agency
Sarasota Drive	2382871X000	0	0.26415062	0.26415062 Local	County Highway Agency
Sarazen Circle	2381476X000	0	0.02796082	0.02796082 Local	County Highway Agency
Sassy Avenue	2381615X000	0	0.42777709	0.42777709 Local	County Highway Agency
SB Parks Off-Ramp (Trui	nk]1140000F021	0	0.2800224	0.2800224 Interstate	State Highway Agency
SB Parks On-Ramp (Trur	nk) 1140000N021	0	0.32692893	0.32692893 Interstate	State Highway Agency
Scenic Circle	2382656X000	0	0.04893019	0.04893019 Local	County Highway Agency
Schachle Drive	2382277X000	0	0.32045053	0.32045053 Local	County Highway Agency
Scheelite Drive	2383124X000	0	0.31932622	0.31932622 Local	County Highway Agency
Scheelite Drive	2383125X000	0	0.63349646	0.63349646 Local	County Highway Agency
Schelin Spur	2382388X000	0	0.33771318	0.33771318 Local	County Highway Agency
Schrock Road	2381002X000	0	4.908709	4.908709 Minor Collector	State Highway Agency
Scott Road	2361015X000	0	0.13779038	0.13779038 Minor Collector	County Highway Agency
Scott Road	2361025X000	0	1.7621263	1.7621263 Local	State Highway Agency
Scotty Circle	2382473X000	0	0.03565114	0.03565114 Local	City or Municipal Highway Agency
Scotwood Drive	2382655X000	0	0.74626982	0.74626982 Local	County Highway Agency
Seabird Circle	2381480X000	0	0.11166693	0.11166693 Local	County Highway Agency
Seafront Drive	2382237X000	0	0.09220177	0.09220177 Local	County Highway Agency
Seagull Drive	2361327X000	0	0.90655929	0.90655929 Local	County Highway Agency
Sebastian Drive	2382870X000	0	0.59459491	0.59459491 Local	County Highway Agency

Seims Street	2383235X000	0	0.08780707	0.08780707 Local	County Highway Agency
Selina Lane	2382472X000	0	0.43892291	0.43892291 Local	City or Municipal Highway Agency
Seminole Circle	2382366X000	0	0.10751376	0.10751376 Local	County Highway Agency
Seneca Avenue	2382471X000	0	0.12201069	0.12201069 Local	City or Municipal Highway Agency
Serendipity Loop	2382654X000	0	1.33481727	1.33481727 Local	County Highway Agency
Serene Circle	2383248X000	0	0.10291431	0.10291431 Local	County Highway Agency
Serenity Circle	2382228X000	0	0.05059559	0.05059559 Local	County Highway Agency
Serrano Drive	2382869X000	0	1.18733139	1.18733139 Local	County Highway Agency
Settlers Bay Drive	2381030X000	0	1.815699	1.815699 Major Collector	County Highway Agency
Settlers Bay Drive	2382413X000	0	2.2960892	2.2960892 Local	County Highway Agency
Settlers Bay Drive	2381030X000	1.815699	1.95426191	0.13856291 Local	County Highway Agency
Settlers Circle	2361637X000	0	0.06015629	0.06015629 Local	County Highway Agency
Seven Peaks Circle	2382092X000	0	0.10697111	0.10697111 Local	County Highway Agency
Seward Meridian Parkway	2381005X000	0	0.372051	0.372051 Minor Arterial	City or Municipal Highway Agency
Seward Meridian Parkway	2382385X000	0	0.50352264	0.50352264 Local	County Highway Agency
Seward Meridian Parkway	2381005X000	0.372051	2.2491337	1.8770827 Minor Arterial	County Highway Agency
Shadow Leaf Circle	2382470X000	0	0.04891211	0.04891211 Local	City or Municipal Highway Agency
Shadowood Circle	2382469X000	0	0.08199229	0.08199229 Local	City or Municipal Highway Agency
Shady Grove Lane	2381685X000	0	0.65784192	0.65784192 Local	County Highway Agency
Shady Nook Circle	2382468X000	0	0.05550938	0.05550938 Local	County Highway Agency
Shalestone Loop	2381689X000	0	0.38010273	0.38010273 Local	County Highway Agency
Shampine Lane	2381367X000	0	0.5625252	0.5625252 Local	County Highway Agency
Shamrock Street	2382116X000	0	0.31095991	0.31095991 Local	County Highway Agency
Shanell Circle	2382467X000	0	0.04875061	0.04875061 Local	City or Municipal Highway Agency
Shaw's Drive	2382868X000	0	0.50932481	0.50932481 Local	County Highway Agency
Shearwater Street	2381948X000	0	0.74351548	0.74351548 Local	County Highway Agency
Shelby Drive	2381691X000	0	0.16673584	0.16673584 Local	County Highway Agency
Shenandoah Drive	2382867X000	0	0.61060221	0.61060221 Local	County Highway Agency
Shennum Drive	2382866X000	0	0.35410616	0.35410616 Local	County Highway Agency
Sheridan Circle	2381533X000	0	0.10255131	0.10255131 Local	County Highway Agency
Sherrod Circle	2361404X000	0	0.03412232	0.03412232 Local	County Highway Agency
Sherrod Drive	2361550X000	0	0.22971324	0.22971324 Local	County Highway Agency
Shirley-Ann Circle	2382653X000	0	0.09768636	0.09768636 Local	County Highway Agency
Shoal Street	2381499X000	0	0.07088978	0.07088978 Local	County Highway Agency
Shooting Star Circle	2361599X000	0	0.1516268	0.1516268 Local	County Highway Agency
Shop Circle	2383202X000	0	0.1656052	0.1656052 Local	County Highway Agency
Shop Circle	2383203X000	0	0.05461697	0.05461697 Local	County Highway Agency
Shoreline Circle	2382865X000	0	0.24715708	0.24715708 Local	County Highway Agency
Shoreline Drive	2382864X000	0	0.96206981	0.96206981 Local	County Highway Agency
Shorewood Drive	2382863X000	0	0.31372699	0.31372699 Local	County Highway Agency

Short Rib Road	2361517X000	0	0.06039776	0.06039776 Local	County Highway Agency
Shorthorn Place	2361638X000	0	0.17082533	0.17082533 Local	County Highway Agency
Siberian Pea Circle	2382231X000	0	0.02711358	0.02711358 Local	County Highway Agency
Sierra Street	2382862X000	0	0.98328331	0.98328331 Local	County Highway Agency
Sikes Place	2383264X000	0	0.08355572	0.08355572 Local	County Highway Agency
Silver Creek Drive	2361472X000	0	0.24908619	0.24908619 Local	County Highway Agency
Silver Fox Lane	2382652X000	0	0.22683356	0.22683356 Local	County Highway Agency
Silver Hills Circle	2382466X000	0	0.08074035	0.08074035 Local	City or Municipal Highway Agency
Silver Pond Circle	2382465X000	0	0.08001944	0.08001944 Local	County Highway Agency
Silver Spring Circle	2361317X000	0	0.12952579	0.12952579 Local	County Highway Agency
Silver Tip Drive	2361478X000	0	0.1927096	0.1927096 Local	City or Municipal Highway Agency
Silver Wings Circle	2381527X000	0	0.1782425	0.1782425 Local	County Highway Agency
Singer Court	2381628X000	0	0.07757199	0.07757199 Local	County Highway Agency
Singing Woods Drive	2381386X000	0	0.17792417	0.17792417 Local	County Highway Agency
Sitka Rose Drive	2361639X000	0	0.25372161	0.25372161 Local	City or Municipal Highway Agency
Skip Circle	2382861X000	0	0.17862861	0.17862861 Local	County Highway Agency
Skwentna Bay	2382651X000	0	0.07895789	0.07895789 Local	County Highway Agency
Sky Circle	2381537X000	0	0.06157103	0.06157103 Local	County Highway Agency
Sky Ranch Loop	2361651X000	0	0.82696788	0.82696788 Local	County Highway Agency
Sky Ranch Loop	2361651X000	0.91685905	1.14398058	0.22712153 Local	County Highway Agency
Sky Ranch Loop	2361651X000	1.23015198	1.2639394	0.03378742 Local	County Highway Agency
Skyhawk Circle	2382860X000	0	0.16312463	0.16312463 Local	County Highway Agency
Skyhawk Lane	2382859X000	0	0.04815857	0.04815857 Local	County Highway Agency
Skyvan Circle	2382858X000	0	0.28526272	0.28526272 Local	County Highway Agency
Slipstream Circle	2383250X000	0	0.19337428	0.19337428 Local	County Highway Agency
Slipstream Drive	2383249X000	0	0.11852847	0.11852847 Local	County Highway Agency
Smalley Circle	2381633X000	0	0.10288113	0.10288113 Local	County Highway Agency
Snider Drive	2382857X000	0	0.2882763	0.2882763 Local	County Highway Agency
Snohomish Avenue	2382395X000	0	0.31985642	0.31985642 Local	City or Municipal Highway Agency
Snohomish Avenue	2382395X000	0.31985642	0.32076401	0.00090759 Local	County Highway Agency
Snow Goose Circle	2382650X000	0	0.13653105	0.13653105 Local	County Highway Agency
Snow Goose Drive	2382649X000	0	1.88962011	1.88962011 Local	County Highway Agency
Snow Hill Avenue	2382464X000	0	0.49626697	0.49626697 Local	City or Municipal Highway Agency
Snow Peak Road	2381017X000	0	0.24650545	0.24650545 Minor Collector	County Highway Agency
Snowbird Lane	2382463X000	0	0.29112864	0.29112864 Local	City or Municipal Highway Agency
Snowcrest Drive	2382202X000	0	0.33094727	0.33094727 Local	County Highway Agency
Snowflake Circle	2382462X000	0	0.06744509	0.06744509 Local	City or Municipal Highway Agency
Snowgoose Circle	2361318X000	0	0.16135826	0.16135826 Local	County Highway Agency
Snowgoose Road	2361021X000	0	1.06896371	1.06896371 Minor Collector	County Highway Agency
Snowshoe Lane	2382648X000	0	0.4287696	0.4287696 Local	County Highway Agency

Snowshoe Parkway	2382199X000	0	0.44500867	0.44500867 Local	County Highway Agency
Snug Harbor Avenue	2382079X000	0	0.04989269	0.04989269 Local	County Highway Agency
Someret Circle	2382461X000	0	0.06486709	0.06486709 Local	City or Municipal Highway Agency
Sorrelwood Street	2382376X000	0	0.46649918	0.46649918 Local	County Highway Agency
South Chugach Street	2361020X000	0	0.8904951	0.8904951 Major Collector	City or Municipal Highway Agency
South Chugach Street	2361020X000	0.8904951	0.96097936	0.07048426 Local	City or Municipal Highway Agency
South Colony Way	2361056X000	0	0.63270148	0.63270148 Major Collector	City or Municipal Highway Agency
South Georgeson Drive	2361068X000	0	0.25901351	0.25901351 Major Collector	State Highway Agency
South Georgeson Drive	2361068X000	0.25901351	0.83044283	0.57142932 Local	State Highway Agency
South Gulkana Street	2361014X000	0	0.1597376	0.1597376 Local	City or Municipal Highway Agency
South Gulkana Street	2361014X000	0.1597376	0.203966	0.0442284 Minor Collector	City or Municipal Highway Agency
South Gulkana Street	2361014X000	0.203966	0.2506982	0.0467322 Major Collector	City or Municipal Highway Agency
South Gulkana Street	2361014X000	0.2506982	0.44820959	0.19751139 Local	City or Municipal Highway Agency
South Hay Street	2381154X000	0	0.16019934	0.16019934 Local	County Highway Agency
South James Street	2383184X000	0	0.18832242	0.18832242 Local	County Highway Agency
South James Street	2383185X000	0	0.61604951	0.61604951 Local	County Highway Agency
South Susitna Avenue	2382453X000	0	0.04581371	0.04581371 Local	City or Municipal Highway Agency
Southshore Drive	2383120X000	0	0.24807031	0.24807031 Local	County Highway Agency
Southside Court	2382856X000	0	0.09254582	0.09254582 Local	County Highway Agency
Southview Drive	2382460X000	0	0.32798992	0.32798992 Local	City or Municipal Highway Agency
Southway Street	2382459X000	0	0.31891233	0.31891233 Local	City or Municipal Highway Agency
Sparrow Circle	2361332X000	0	0.08741244	0.08741244 Local	County Highway Agency
Sparrow Court	2361331X000	0	0.2304162	0.2304162 Local	County Highway Agency
Spawning Loop	2381503X000	0	0.24708867	0.24708867 Local	County Highway Agency
Spectrum Avenue	2382040X000	0	0.16104155	0.16104155 Local	County Highway Agency
Spinnaker Drive	2382102X000	0	0.19235623	0.19235623 Local	County Highway Agency
Spring Creek Circle	2361319X000	0	0.37127057	0.37127057 Local	County Highway Agency
Spring Creek Drive	2382855X000	0	0.27104242	0.27104242 Local	County Highway Agency
Springwood Drive	2382854X000	0	0.61705687	0.61705687 Local	County Highway Agency
Spruce Avenue	2381032X000	0	2.94803583	2.94803583 Major Collector	City or Municipal Highway Agency
Spruce Avenue	2382647X000	0	0.75995717	0.75995717 Local	County Highway Agency
Spruce Drive	2382853X000	0	0.27817102	0.27817102 Local	County Highway Agency
Spruce Grouse Circle	2361320X000	0	0.1026762	0.1026762 Local	County Highway Agency
Spruce Top Circle	2382852X000	0	0.07765463	0.07765463 Local	County Highway Agency
Sprucewood Drive	2382091X000	0	0.40500698	0.40500698 Local	County Highway Agency
Squadron Circle	2382851X000	0	0.11247036	0.11247036 Local	County Highway Agency
St Elias Circle	2382197X000	0	0.09967716	0.09967716 Local	County Highway Agency
St Ives Circle	2382646X000	0	0.03246159	0.03246159 Local	County Highway Agency
St John Court	2381375X000	0	0.20773719	0.20773719 Local	County Highway Agency
St Mihiel Circle	2382234X000	0	0.17871728	0.17871728 Local	County Highway Agency

Stacy Street	2381682X000	0	0.61153072	0.61153072 Local	County Highway Agency
Stallion Circle	2382645X000	0	0.41517807	0.41517807 Local	County Highway Agency
Stamper Drive	2382850X000	0	0.45006227	0.45006227 Local	County Highway Agency
Stanley Road	2381634X000	0	0.16324729	0.16324729 Local	County Highway Agency
Stapleton Avenue	2361592X000	0	0.1833783	0.1833783 Local	County Highway Agency
Starbearer Circle	2361321X000	0	0.0630781	0.0630781 Local	County Highway Agency
Starfire Road	2361498X000	0	0.03502468	0.03502468 Local	County Highway Agency
Starflower Drive	2382086X000	0	0.37611142	0.37611142 Local	County Highway Agency
Steel Court	2361811X000	0	0.04045632	0.04045632 Local	County Highway Agency
Steel Loop	2361640X000	0	0.32824027	0.32824027 Local	City or Municipal Highway Agency
Steen Road	2381257X000	0	0.6871041	0.6871041 Local	County Highway Agency
Stein Drive	2382143X000	0	0.18242941	0.18242941 Local	County Highway Agency
Steven Drive	2382849X000	0	0.28844401	0.28844401 Local	County Highway Agency
Stonebluff Drive	2382214X000	0	0.48799312	0.48799312 Local	County Highway Agency
Stonebridge Circle	2382238X000	0	0.05649941	0.05649941 Local	County Highway Agency
Stonebridge Drive	2382215X000	0	0.55800759	0.55800759 Local	County Highway Agency
Stonehaven Circle	2382644X000	0	0.09153262	0.09153262 Local	County Highway Agency
Stoneridge Circle	2382457X000	0	0.20261921	0.20261921 Local	City or Municipal Highway Agency
Stoney Brook Street	2381505X000	0	0.11000825	0.11000825 Local	County Highway Agency
Stoney Hollow Drive	2382848X000	0	0.28630768	0.28630768 Local	County Highway Agency
Stormy Circle	2382456X000	0	0.07114398	0.07114398 Local	City or Municipal Highway Agency
Story Book Circle	2381497X000	0	0.10444991	0.10444991 Local	County Highway Agency
Strand Drive	2361434X000	0	0.80803238	0.80803238 Local	County Highway Agency
Stratford Court	2382090X000	0	0.1439658	0.1439658 Local	County Highway Agency
Strathclyde Lane	2382643X000	0	0.22142858	0.22142858 Local	County Highway Agency
Strinfield Road	2381093X000	0	1.26748469	1.26748469 Local	County Highway Agency
Stump Road	2382333X000	0	0.04850088	0.04850088 Local	County Highway Agency
Suburban Court	2382242X000	0	0.149389	0.149389 Local	County Highway Agency
Suburban Drive	2381498X000	0	0.57391982	0.57391982 Local	County Highway Agency
Success Drive	2382455X000	0	0.30973979	0.30973979 Local	City or Municipal Highway Agency
Sue Lane	2381376X000	0	0.24645034	0.24645034 Local	County Highway Agency
Sulatna Bay	2382642X000	0	0.15226637	0.15226637 Local	County Highway Agency
Sullivan Court	2382224X000	0	0.07548089	0.07548089 Local	County Highway Agency
Summers Drive	2381609X000	0	0.327495	0.327495 Local	County Highway Agency
Summerwoods Drive	2361438X000	0	0.05994814	0.05994814 Local	County Highway Agency
Sun Circle	2381254X000	0	0.15240326	0.15240326 Local	County Highway Agency
Sun Crest Drive	2382332X000	0	0.24727291	0.24727291 Local	County Highway Agency
Sun Mountain Avenue	2381058X000	0	1.127425	1.127425 Major Collector	City or Municipal Highway Agency
Sun Mountain Avenue	2381058X000	1.127425	1.19740839	0.06998339 Local	City or Municipal Highway Agency
Sund Court	2381132X000	0	0.08388082	0.08388082 Local	County Highway Agency

Sundance Circle	2382140X000	0	0.25188782	0.25188782 Local	County Highway Agency
Sundance Drive	2381930X000	0	0.31580343	0.31580343 Local	County Highway Agency
Sunday Circle	2382454X000	0	0.11961686	0.11961686 Local	City or Municipal Highway Agency
Sunflower Circle	2382641X000	0	0.0583573	0.0583573 Local	County Highway Agency
Sunflower Drive	2382640X000	0	0.27039731	0.27039731 Local	County Highway Agency
Sunny Hill Circle	2382893X000	0	0.07491327	0.07491327 Local	City or Municipal Highway Agency
Sunrise Mountain Circle	2381515X000	0	0.15768006	0.15768006 Local	County Highway Agency
Sunset Avenue	2381023X000	0	1.69726243	1.69726243 Major Collector	County Highway Agency
Sunset Avenue	2382411X000	0	0.02421756	0.02421756 Local	County Highway Agency
Surrey Road	2382186X000	0	0.73851885	0.73851885 Local	County Highway Agency
Sushana Drive	2382369X000	1.5260396	1.87261321	0.34657361 Local	County Highway Agency
Susitna Avenue	2382387X000	0	0.71034961	0.71034961 Local	City or Municipal Highway Agency
Susitna Bay	2382639X000	0	0.13103025	0.13103025 Local	County Highway Agency
Susitna Drive	2383127X000	0	1.2082042	1.2082042 Local	County Highway Agency
Suzanna Street	2381842X000	0	0.33199235	0.33199235 Local	County Highway Agency
Suzanna Street	2381843X000	0	0.19405487	0.19405487 Local	County Highway Agency
Suzanne Circle	2381541X000	0	0.25102499	0.25102499 Local	County Highway Agency
Swanson Avenue	2382401X000	0	1.01722273	1.01722273 Local	City or Municipal Highway Agency
Swathmore Avenue	2382452X000	0	0.11140446	0.11140446 Local	City or Municipal Highway Agency
Sweet Birch Avenue	2382164X000	0	0.24733821	0.24733821 Local	County Highway Agency
Sweet Birch Circle	2383253X000	0	0.10087318	0.10087318 Local	County Highway Agency
Sweetdream Lane	2382638X000	0	0.0918525	0.0918525 Local	County Highway Agency
Sweetie Pie Street	2381177X000	0	0.60913428	0.60913428 Local	County Highway Agency
Sylvan Lane	2381380X000	0.77751286	0.99675144	0.21923858 Local	County Highway Agency
Sylvanne Court	2382331X000	0	0.0455728	0.0455728 Local	County Highway Agency
Tabasco Cat Drive	2361421X000	0	0.3673291	0.3673291 Local	County Highway Agency
Tacketts Circle	2381178X000	0	0.03642922	0.03642922 Local	County Highway Agency
Tait Drive	2382330X000	0	0.61210673	0.61210673 Local	County Highway Agency
Talbot Circle	2382329X000	0	0.12702403	0.12702403 Local	County Highway Agency
Talgach View Drive	2381252X000	0	1.36768141	1.36768141 Local	County Highway Agency
Talkeetna Street	2382451X000	0	0.1519053	0.1519053 Local	City or Municipal Highway Agency
Talking Man Drive	2361443X000	0	0.14527198	0.14527198 Local	County Highway Agency
Tall Birch Lane	2382025X000	0	0.12047901	0.12047901 Local	County Highway Agency
Tamar Circle	2382637X000	0	0.14811699	0.14811699 Local	County Highway Agency
Tamar Road	2382636X000	0	0.77370101	0.77370101 Local	County Highway Agency
Tamarak Avenue	2382450X000	0	0.73250928	0.73250928 Local	City or Municipal Highway Agency
Tambert Drive	2382328X000	0	0.39229133	0.39229133 Local	County Highway Agency
Tamerack Circle	2382327X000	0	0.25673817	0.25673817 Local	County Highway Agency
Tammy Circle	2361641X000	0	0.0009441	0.0009441 Local	County Highway Agency
Tammy Circle	2361641X000	0.0009441	0.06853808	0.06759398 Local	City or Municipal Highway Agency

Tammy Lane	2381616X000	0	0.20211982	0.20211982 Local	County Highway Agency
Tampa Court	2382326X000	0	0.14889929	0.14889929 Local	County Highway Agency
Tanana Drive	2382635X000	0	0.76718514	0.76718514 Local	County Highway Agency
Tango Drive	2382325X000	0	0.09288286	0.09288286 Local	County Highway Agency
Tanya Court	2383169X000	0	0.21977356	0.21977356 Local	County Highway Agency
Tanya Court	2383170X000	0	0.10737973	0.10737973 Local	County Highway Agency
Tattler Circle	2382634X000	0	0.04992028	0.04992028 Local	County Highway Agency
Tattler Court	2382633X000	0	0.02774589	0.02774589 Local	County Highway Agency
Tattler Drive	2382632X000	0	0.28568202	0.28568202 Local	County Highway Agency
Teague Trail Circle	2382285X000	0	0.11927436	0.11927436 Local	County Highway Agency
Teakwood Way	2361380X000	0	0.26898997	0.26898997 Local	County Highway Agency
Ted's Place	2382268X000	0	0.07965563	0.07965563 Local	County Highway Agency
Teeland Street	2381907X000	0	0.85242143	0.85242143 Local	County Highway Agency
Teleguana Drive	2382180X000	0	0.2574589	0.2574589 Local	County Highway Agency
Tender Arctic Drive	2361642X000	0	0.12196359	0.12196359 Local	County Highway Agency
Tenney Street	2381251X000	0	0.06480128	0.06480128 Local	County Highway Agency
Tennyson Court	2382050X000	0	0.08402982	0.08402982 Local	County Highway Agency
Terminal Court	2383164X000	0	0.13054539	0.13054539 Local	City or Municipal Highway Agency
Tern Court	2361324X000	0	0.08901327	0.08901327 Local	County Highway Agency
Tern Drive	2361325X000	0	1.53465432	1.53465432 Local	County Highway Agency
Terrace Court	2381179X000	0	0.14545746	0.14545746 Local	County Highway Agency
Terrace Loop	2381381X000	0	0.32419385	0.32419385 Local	County Highway Agency
Terrell Drive	2382324X000	0	0.65699499	0.65699499 Local	County Highway Agency
Terrestrial Avenue	2382041X000	0	0.16134111	0.16134111 Local	County Highway Agency
Terrilou Court	2361326X000	0	0.10590515	0.10590515 Local	County Highway Agency
Territorial Drive	2381931X000	0	0.54641152	0.54641152 Local	County Highway Agency
Terry Street	2361449X000	0	0.13783524	0.13783524 Local	County Highway Agency
Teton Circle	2381517X000	0	0.11424151	0.11424151 Local	County Highway Agency
Tex-Al Drive	2381054X000	0	1.32155805	1.32155805 Local	County Highway Agency
Thalo Drive	2361588X000	0	0.12968312	0.12968312 Local	County Highway Agency
Thames Court	2382631X000	0	0.04280075	0.04280075 Local	County Highway Agency
Thomas Road	2361747X000	0	0.04594053	0.04594053 Local	County Highway Agency
Thomas Street	2382449X000	0	0.26525119	0.26525119 Local	City or Municipal Highway Agency
Thuma Street	2361710X000	0	0.24778318	0.24778318 Local	City or Municipal Highway Agency
Thunder Gulch Drive	2361418X000	0	0.23083351	0.23083351 Local	County Highway Agency
Tia Terrace Drive	2381949X000	0	0.83216198	0.83216198 Local	County Highway Agency
Tick's Circle	2361643X000	0	0.30754349	0.30754349 Local	County Highway Agency
Tidewater Circle	2381392X000	0	0.1308032	0.1308032 Local	County Highway Agency  County Highway Agency
Tidewater Drive	2381390X000	0	0.46455616	0.46455616 Local	County Highway Agency County Highway Agency
Tierra Grande Drive	2382630X000	0	0.46455616	0.25030469 Local	County Highway Agency County Highway Agency
Herra Grande Drive	23020307000	U	0.23030409	0.20030409 L00ai	County Highway Agency

Tiffany Drive	2382323X000	0	0.80677001	0.80677001 Local	County Highway Agency
Tigger Drive	2381623X000	0	0.2450256	0.2450256 Local	County Highway Agency
Tiller Avenue	2382629X000	0	0.05806911	0.05806911 Local	County Highway Agency
Tillicum Avenue	2382448X000	0	0.2753579	0.2753579 Local	City or Municipal Highway Agency
Tim Avenue	2381596X000	0	0.13043883	0.13043883 Local	County Highway Agency
Timber Country Circle	2361422X000	0	0.07912119	0.07912119 Local	County Highway Agency
Timber Ridge Circle	2383270X000	0	0.13533299	0.13533299 Local	County Highway Agency
Timber Way	2381102X000	0	0.52474522	0.52474522 Local	County Highway Agency
Timberland Loop	2382035X000	0	1.16623277	1.16623277 Local	County Highway Agency
Timberline Circle	2382205X000	0	0.05639141	0.05639141 Local	County Highway Agency
Timberview Circle	2382026X000	0	0.1010013	0.1010013 Local	County Highway Agency
Timberview Drive	2382021X000	0	0.53289312	0.53289312 Local	County Highway Agency
Timberwood Circle	2381103X000	0	0.15003329	0.15003329 Local	County Highway Agency
Timothy Lane	2381180X000	0	0.15853966	0.15853966 Local	County Highway Agency
Tina Lane	2381107X000	0	0.36158982	0.36158982 Local	County Highway Agency
Togiak Avenue	2382261X000	0	0.44343716	0.44343716 Local	County Highway Agency
Toller Court	2382322X000	0	0.10019601	0.10019601 Local	County Highway Agency
Tom Watson Place	2382447X000	0	0.17700609	0.17700609 Local	City or Municipal Highway Agency
Tom Way	2381595X000	0	0.2560139	0.2560139 Local	County Highway Agency
Tommy Moe Drive	2382446X000	0	0.155967	0.155967 Local	City or Municipal Highway Agency
Top of the World Circle	2382219X000	0	0.44529462	0.44529462 Local	County Highway Agency
Totem Road	2382628X000	0	0.35167014	0.35167014 Local	County Highway Agency
Town & Country Lane	2361590X000	0	0.14533188	0.14533188 Local	County Highway Agency
Tradewinds Circle	2382113X000	0	0.10126905	0.10126905 Local	County Highway Agency
Trail Circle	2382445X000	0	0.09951343	0.09951343 Local	City or Municipal Highway Agency
Trapline Drive	2382203X000	0	0.23360942	0.23360942 Local	County Highway Agency
Travelair Drive	2382321X000	0	0.58125447	0.58125447 Local	County Highway Agency
Treasure Cove Drive	2382059X000	0	0.19236617	0.19236617 Local	County Highway Agency
Trennie Loop	2361793X000	0	0.24236632	0.24236632 Local	County Highway Agency
Trent Circle	2382985X000	0	0.2918544	0.2918544 Local	County Highway Agency
Trenton Circle	2382064X000	0	0.08425041	0.08425041 Local	County Highway Agency
Trevett Avenue	2381550X000	0	0.28749387	0.28749387 Local	County Highway Agency
Tributary Avenue	2381210X000	0	0.39276351	0.39276351 Local	County Highway Agency
Trinity Avenue	2382114X000	0	0.37124168	0.37124168 Local	County Highway Agency
Trisha Way	2381619X000	0	0.11882455	0.11882455 Local	County Highway Agency
Trot Drive	2381181X000	0	0.07559398	0.07559398 Local	County Highway Agency
Troy Place	2382053X000	0	0.13565778	0.13565778 Local	County Highway Agency
Trunk Road	2361071X000	0.1265933	1.07507	0.9484767 Minor Arterial	County Highway Agency
Trunk Road	2361071X000	1.07507	4.0418266	2.9667566 Minor Arterial	State Highway Agency
Trunk Road	2361071X000	4.0418266	7.17924053	3.13741393 Major Collector	State Highway Agency
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Trunk Roundabout (Blue	Lu 2361071C010	0	0.03929007	0.03929007 Minor Arterial	State Highway Agency
Trunk Roundabout (Boga	rd 2361071C020	0	0.03845501	0.03845501 Major Collector	State Highway Agency
Trunk Roundabout (Firew	/e€2361071C030	0	0.0526179	0.0526179 Minor Arterial	State Highway Agency
Tulip Circle	2382444X000	0	0.04721484	0.04721484 Local	City or Municipal Highway Agency
Tundra Flower Lane	2361644X000	0	0.13963479	0.13963479 Local	County Highway Agency
Tundra Rose Drive	2382220X000	0	0.42255659	0.42255659 Local	County Highway Agency
Tungsten Drive	2382627X000	0	0.23294822	0.23294822 Local	County Highway Agency
Turk Circle	2382443X000	0	0.0730944	0.0730944 Local	City or Municipal Highway Agency
Turner Drive	2381932X000	0	0.42106573	0.42106573 Local	County Highway Agency
Turnstone Street	2381959X000	0	0.21203539	0.21203539 Local	County Highway Agency
Turtle Drive	2361752X000	0	0.04846578	0.04846578 Local	City or Municipal Highway Agency
Tuscarora Drive	2382442X000	0	0.23742295	0.23742295 Local	City or Municipal Highway Agency
Twarr Avenue	2382250X000	0	0.25566674	0.25566674 Local	County Highway Agency
Tweed Court	2381543X000	0	0.47606207	0.47606207 Local	County Highway Agency
Twenty Meter Circle	2361794X000	0	0.26794278	0.26794278 Local	County Highway Agency
Twig's Circle	2361645X000	0	0.15785622	0.15785622 Local	County Highway Agency
Twin Lakes Drive	2382379X000	0	0.29136252	0.29136252 Local	County Highway Agency
Twin Peaks Drive	2381511X000	0	0.31664321	0.31664321 Local	County Highway Agency
Tyee Drive	2382441X000	0	0.14942103	0.14942103 Local	City or Municipal Highway Agency
Tyee Drive	2382441X000	0.14942103	0.15423984	0.00481881 Local	County Highway Agency
Tyler Drive	2361742X000	0	0.16128829	0.16128829 Local	County Highway Agency
U.S.A. Circle	2382440X000	0	0.11984124	0.11984124 Local	City or Municipal Highway Agency
Union Jack Drive	2382320X000	0	0.41054905	0.41054905 Local	County Highway Agency
Unnamed Circle	2383274X000	0	0.10146	0.10146 Local	County Highway Agency
Updraft Street	2383171X000	0	0.29982987	0.29982987 Local	County Highway Agency
Updraft Street	2383172X000	0	0.04039928	0.04039928 Local	County Highway Agency
Upper Court	2382319X000	0	0.35178087	0.35178087 Local	County Highway Agency
Upper Meadow Circle	2382144X000	0	0.14995823	0.14995823 Local	County Highway Agency
Upper Road	2382439X000	0	0.15478584	0.15478584 Local	City or Municipal Highway Agency
Upstream Drive	2383251X000	0	0.02691369	0.02691369 Local	County Highway Agency
Upstream Place	2381169X000	0	0.07993761	0.07993761 Local	County Highway Agency
Valborg Circle	2361750X000	0	0.10591199	0.10591199 Local	City or Municipal Highway Agency
Vale Avenue	2382103X000	0	0.56697526	0.56697526 Local	County Highway Agency
Valen-Felberg Circle	2361476X000	0	0.06440665	0.06440665 Local	County Highway Agency
Valley Crest Drive	2361646X000	0	1.29827009	1.29827009 Local	County Highway Agency
Valley Loop	2382262X000	0	0.43837778	0.43837778 Local	County Highway Agency
Valley Side Circle	2382288X000	0	0.33377003	0.33377003 Local	City or Municipal Highway Agency
Valley Side Circle	2382288X000	0.33377003	0.65711504	0.32334501 Local	County Highway Agency
Valley View Drive	2381933X000	0	0.6563799	0.6563799 Local	County Highway Agency
Valley Way	2361028X000	0	1.14525439	1.14525439 Major Collector	City or Municipal Highway Agency

Van Buskirk Drive	2382318X000	0	0.1500272	0.1500272 Local	County Highway Agency
Van Gorder Drive	2381934X000	0	0.60135647	0.60135647 Local	County Highway Agency
Vandenberg Drive	2382022X000	0	0.30507914	0.30507914 Local	County Highway Agency
Vanessa Circle	2382156X000	0	0.03551543	0.03551543 Local	County Highway Agency
Vaunda Avenue	2382438X000	0	0.68346566	0.68346566 Local	City or Municipal Highway Agency
Vecera Drive	2381950X000	0	0.99772258	0.99772258 Local	County Highway Agency
Vera Street	2382626X000	0	0.09496469	0.09496469 Local	County Highway Agency
Verboncoeur Drive	2382317X000	0	0.25524011	0.25524011 Local	County Highway Agency
Verda Drive	2361706X000	0	0.1836742	0.1836742 Local	County Highway Agency
Verde Circle	2361523X000	0	0.03344888	0.03344888 Local	County Highway Agency
Verde Drive	2361417X000	0	0.32019477	0.32019477 Local	County Highway Agency
Vermillon Drive	2361589X000	0	0.27010272	0.27010272 Local	County Highway Agency
Via Tranquilla Drive	2382625X000	0	0.12898022	0.12898022 Local	County Highway Agency
Vickaryous Street	2382221X000	0	0.15978967	0.15978967 Local	County Highway Agency
Vicki Way	2382316X000	0	0.20408651	0.20408651 Local	County Highway Agency
Vickie Circle	2382315X000	0	0.24482042	0.24482042 Local	County Highway Agency
Vienna Woods Access	2381061X000	0	0.5071063	0.5071063 Minor Collector	County Highway Agency
Vienna Woods Access	2381061X000	0.5071063	0.70135938	0.19425308 Local	County Highway Agency
Viewport Way	2382011X000	0	0.14283963	0.14283963 Local	County Highway Agency
Viking Road	2381997X000	0	0.21861967	0.21861967 Local	County Highway Agency
Villa Circle	2382437X000	0	0.05095629	0.05095629 Local	City or Municipal Highway Agency
Village Circle	2382412X000	0	0.17189346	0.17189346 Local	County Highway Agency
Village Loop	2382391X000	0	0.98348482	0.98348482 Local	County Highway Agency
Village Street	2382117X000	0	0.22386478	0.22386478 Local	County Highway Agency
Vincent Circle	2382436X000	0	0.07460576	0.07460576 Local	City or Municipal Highway Agency
VINE ROAD	2381063X000	0	0.6394839	0.6394839 Minor Arterial	State Highway Agency
VINE ROAD	2381063X000	0.6394839	3.40724879	2.76776489 Minor Arterial	County Highway Agency
Violet Circle	2361596X000	0	0.16002368	0.16002368 Local	County Highway Agency
Vision Bluff	2383227X000	0	0.21555999	0.21555999 Local	City or Municipal Highway Agency
Vision View Drive	2383228X000	0	0.20435401	0.20435401 Local	City or Municipal Highway Agency
Visions Crest Boulevard	2381199X000	0	0.37824197	0.37824197 Local	County Highway Agency
Vix Way	2382435X000	0	0.1588355	0.1588355 Local	City or Municipal Highway Agency
Vixen Circle	2382434X000	0	0.12882177	0.12882177 Local	City or Municipal Highway Agency
Voss Circle	2381629X000	0	0.07648391	0.07648391 Local	County Highway Agency
Voss Drive	2381544X000	0	0.41392159	0.41392159 Local	County Highway Agency
Vroman Drive	2361469X000	0	0.55770989	0.55770989 Local	County Highway Agency
Wabasha Place	2381131X000	0	0.08756424	0.08756424 Local	County Highway Agency
Waco Circle	2361647X000	0	0.03068236	0.03068236 Local	County Highway Agency
Wagon Road	2382847X000	0	0.20513042	0.20513042 Local	County Highway Agency
Waldron Cove Court	2382846X000	0	0.2161281	0.2161281 Local	County Highway Agency

Walter Hagen Circle	2382433X000	0	0.04841843	0.04841843 Local	City or Municipal Highway Agency
Wampam Circle	2382396X000	0	0.15158181	0.15158181 Local	City or Municipal Highway Agency
Wanamingo Drive	2381130X000	0	1.07148	1.07148 Local	County Highway Agency
Wanda K Circle	2381951X000	0	0.12142629	0.12142629 Local	County Highway Agency
Warbler Street	2381952X000	0	0.31113706	0.31113706 Local	County Highway Agency
Wards Road	2382624X000	0	0.50288493	0.50288493 Local	County Highway Agency
Warmwood Way	2381105X000	0	0.14449602	0.14449602 Local	County Highway Agency
Wasair Drive	2382432X000	0	0.09056707	0.09056707 Local	City or Municipal Highway Agency
Wasilla Creek Avenue	2381211X000	0	0.37158579	0.37158579 Local	County Highway Agency
Wasilla Middle School Acc	ce 2382399X000	0	0.16057365	0.16057365 Local	City or Municipal Highway Agency
Wasilla Shops Circle	2382504X000	0	0.16572177	0.16572177 Local	City or Municipal Highway Agency
Wasilla Street	2382431X000	0	0.10880503	0.10880503 Local	City or Municipal Highway Agency
Wasilla/Fishhook Road	2381006X000	0	2.69929405	2.69929405 Minor Arterial	State Highway Agency
Wasilla/Fishhook Road	2381006X000	2.69929405	7.0287919	4.32949785 Major Collector	State Highway Agency
Wassim Circle	2381953X000	0	0.18845508	0.18845508 Local	County Highway Agency
Watana Drive	2381245X000	0	0.15955511	0.15955511 Local	County Highway Agency
Waxwing Street	2381856X000	0	0.56390576	0.56390576 Local	County Highway Agency
Wayne Circle	2381999X000	0	0.13512097	0.13512097 Local	County Highway Agency
Weber Drive	2382430X000	0	0.18736253	0.18736253 Local	City or Municipal Highway Agency
Weeping Birch Street	2381525X000	0	0.46068938	0.46068938 Local	County Highway Agency
Weisgram Street	2381243X000	0	0.0690837	0.0690837 Local	County Highway Agency
Weiss Circle	2382845X000	0	0.05512568	0.05512568 Local	County Highway Agency
Welcome Way	2383204X000	0	0.08932464	0.08932464 Local	County Highway Agency
Welcome Way	2383205X000	0	0.08290396	0.08290396 Local	County Highway Agency
Well Site Road	2382176X000	0	0.54149121	0.54149121 Local	County Highway Agency
Wellington Drive	2381935X000	0	0.66862983	0.66862983 Local	County Highway Agency
Wendy Court	2361358X000	0	0.13129793	0.13129793 Local	County Highway Agency
Werner Drive	2382023X000	0	0.4173907	0.4173907 Local	County Highway Agency
Wesglenn Circle	2382429X000	0	0.18617261	0.18617261 Local	City or Municipal Highway Agency
Wesley Drive	2381954X000	0.01058154	0.39126533	0.38068379 Local	County Highway Agency
Wesseling Circle	2381622X000	0	0.07646676	0.07646676 Local	County Highway Agency
West Dogwood Avenue	2361054X000	0	0.31262276	0.31262276 Minor Collector	City or Municipal Highway Agency
West Evergreen Avenue	2361055X000	0	0.30187573	0.30187573 Major Collector	City or Municipal Highway Agency
West Machen Road	2381040X000	0	1.55788809	1.55788809 Minor Collector	County Highway Agency
West Museum Drive	2381062X000	0	1.4580261	1.4580261 Major Collector	County Highway Agency
West Museum Drive	2381062X000	1.4580261	1.55746662	0.09944052 Major Collector	City or Municipal Highway Agency
Westcove Drive	2382428X000	0	0.1850857	0.1850857 Local	City or Municipal Highway Agency
Westfork Drive	2381241X000	0	0.42805838	0.42805838 Local	County Highway Agency
Westlake Avenue	2361516X000	0	0.2499786	0.2499786 Local	County Highway Agency
Westminster Court	2382036X000	0	0.07559616	0.07559616 Local	County Highway Agency

Westmorland Drive	2382623X000	0	0.17935152	0.17935152 Local	County Highway Agency
Westpoint Drive	2382404X000	0	0.49401233	0.49401233 Local	City or Municipal Highway Agency
Westside Drive	2361454X000	0	0.59163278	0.59163278 Local	County Highway Agency
Westview Circle	2383278X000	0	0.1191829	0.1191829 Local	County Highway Agency
Weswood Drive	2382844X000	0	0.13346509	0.13346509 Local	County Highway Agency
Whirlpool Circle	2381501X000	0	0.19367472	0.19367472 Local	County Highway Agency
Whispering Woods Drive	2382427X000	0	0.574131	0.574131 Local	County Highway Agency
Whispering Woods Drive	2382427X000	0.574131	1.04818497	0.47405397 Local	City or Municipal Highway Agency
White Birch Drive	2381382X000	0	0.37720385	0.37720385 Local	County Highway Agency
White Hare Circle	2382622X000	0	0.04619728	0.04619728 Local	County Highway Agency
White Spruce Loop	2382372X000	0	0.26738653	0.26738653 Local	County Highway Agency
Whiting Circle	2381200X000	0	0.07299933	0.07299933 Local	County Highway Agency
Whitman Place	2382843X000	0	0.1530434	0.1530434 Local	County Highway Agency
Wickersham Circle	2361506X000	0	0.11909311	0.11909311 Local	City or Municipal Highway Agency
Wickersham Way	2382842X000	0	0.78886461	0.78886461 Local	County Highway Agency
Wild Iris Avenue	2381391X000	0	0.22195587	0.22195587 Local	County Highway Agency
Wild Rose Circle	2361594X000	0	0.15948551	0.15948551 Local	County Highway Agency
Wilder Avenue	2382426X000	0	0.28899169	0.28899169 Local	City or Municipal Highway Agency
Wilderness Circle	2382841X000	0	0.05165229	0.05165229 Local	County Highway Agency
Wilderness Drive	2383130X000	0	0.43128379	0.43128379 Local	County Highway Agency
Wilderness Drive	2383131X000	0	0.04909951	0.04909951 Local	County Highway Agency
Wildomar Drive	2382621X000	0	0.08473999	0.08473999 Local	County Highway Agency
Willa Court	2381971X000	0	0.17751027	0.17751027 Local	County Highway Agency
Williwaw Court	2361648X000	0	0.02730223	0.02730223 Local	City or Municipal Highway Agency
Williwaw Drive North	2361509X000	0	0.02404171	0.02404171 Local	City or Municipal Highway Agency
Williwaw Drive South	2361507X000	0	0.56775887	0.56775887 Local	City or Municipal Highway Agency
Williwaw Way	2383152X000	0	1.68569432	1.68569432 Local	County Highway Agency
Willow Circle	2382840X000	0	0.07983732	0.07983732 Local	County Highway Agency
Willow Court	2382839X000	0	0.0501208	0.0501208 Local	County Highway Agency
Willow Drive	2382390X000	0	1.11832689	1.11832689 Local	County Highway Agency
Willow Lane	2382425X000	0	0.26900631	0.26900631 Local	County Highway Agency
Willow Ptarmigan Circle	2361474X000	0	0.11785037	0.11785037 Local	County Highway Agency
Willow Street	2383148X000	0	0.26479753	0.26479753 Local	City or Municipal Highway Agency
Willow Street	2383149X000	0	0.14605783	0.14605783 Local	City or Municipal Highway Agency
Wilmington Drive	2382620X000	0	0.73571039	0.73571039 Local	County Highway Agency
Win Circle	2382838X000	0	0.11125123	0.11125123 Local	County Highway Agency
Winding Brook Loop	2381160X000	0	0.69903372	0.69903372 Local	County Highway Agency
Windridge Avenue	2382835X000	0	0.24571004	0.24571004 Local	County Highway Agency
Windridge Avenue	2382836X000	0	0.14297602	0.14297602 Local	County Highway Agency
Windridge Avenue	2382837X000	0	0.05457347	0.05457347 Local	County Highway Agency

Windsor Drive	2382056X000	0	0.24495638	0.24495638 Local	County Highway Agency
Windward Way	2382076X000	0	0.08498077	0.08498077 Local	County Highway Agency
Winona Street	2381296X000	0	0.20184095	0.20184095 Local	County Highway Agency
Winter Avenue	2382424X000	0	0.43974852	0.43974852 Local	City or Municipal Highway Agency
Winter Court	2382423X000	0	0.07748195	0.07748195 Local	City or Municipal Highway Agency
Wintergreen Drive	2381636X000	0	0.37265001	0.37265001 Local	County Highway Agency
Winterwood Circle	2361475X000	0	0.13511874	0.13511874 Local	County Highway Agency
Witez II Lane	2361444X000	0	0.25774628	0.25774628 Local	County Highway Agency
Withers Road	2383271X000	0	0.39714318	0.39714318 Local	County Highway Agency
Wolf Lake Drive	2382834X000	0	0.4228239	0.4228239 Local	County Highway Agency
Wolverine Avenue	2382833X000	0	0.49206408	0.49206408 Local	County Highway Agency
Wolverine Circle	2382619X000	0	0.13370525	0.13370525 Local	County Highway Agency
Wolverine Drive	2382618X000	0	0.17730796	0.17730796 Local	County Highway Agency
Woodcrest Circle	2382422X000	0	0.08459527	0.08459527 Local	City or Municipal Highway Agency
Woodcrest Drive	2382421X000	0	0.34343873	0.34343873 Local	City or Municipal Highway Agency
Woodfield Drive	2382617X000	0	0.32275699	0.32275699 Local	County Highway Agency
Woodfield Park Circle	2382616X000	0	0.05064225	0.05064225 Local	County Highway Agency
Woods Avenue	2382136X000	0	0.30266325	0.30266325 Local	County Highway Agency
Woodstock Drive	2361410X000	0	0.1971949	0.1971949 Local	County Highway Agency
Woodstock Drive	2361410X000	0.1971949	0.51569789	0.31850299 Local	City or Municipal Highway Agency
Woodview Way	2381104X000	0	0.34867402	0.34867402 Local	County Highway Agency
Woodworth Loop Road	2361034X000	0	1.2439664	1.2439664 Major Collector	State Highway Agency
Woody Lane	2381526X000	0	0.0532379	0.0532379 Local	County Highway Agency
Wrangler Drive	2361802X000	0	0.1972599	0.1972599 Local	County Highway Agency
Wren Street	2381630X000	0	0.27089447	0.27089447 Local	County Highway Agency
Yachtsman Circle	2381484X000	0	0.06974782	0.06974782 Local	County Highway Agency
Yadon Drive	2382832X000	0	0.48795683	0.48795683 Local	County Highway Agency
Yakima Street	2382420X000	0	0.1510209	0.1510209 Local	City or Municipal Highway Agency
Yenlo Street	2381045X000	0	0.15566098	0.15566098 Minor Arterial	City or Municipal Highway Agency
Yenlo Street	2382415X000	0	0.13533584	0.13533584 Local	City or Municipal Highway Agency
Yohn Bay Place	2382024X000	0	0.13079003	0.13079003 Local	County Highway Agency
Youngtree Circle	2381637X000	0	0.03193411	0.03193411 Local	County Highway Agency
Youngtree Drive	2382419X000	0	0.261011	0.261011 Local	County Highway Agency
Youngtree Drive	2382419X000	0.261011	0.52555282	0.26454182 Local	City or Municipal Highway Agency
Yukon Circle	2382287X000	0	0.09502285	0.09502285 Local	County Highway Agency
Yukon Street	2361649X000	0	0.15647181	0.15647181 Local	City or Municipal Highway Agency
Yundt Drive	2382137X000	0	0.21895459	0.21895459 Local	County Highway Agency
Zak Circle	2382418X000	0	0.12800871	0.12800871 Local	County Highway Agency
Zak Lake Place	2383266X000	0	0.02962342	0.02962342 Minor Collector	County Highway Agency
Zakandra Circle	2382831X000	0	0.14507277	0.14507277 Local	County Highway Agency

Zephyr Drive 2382830X000 0 0.75791187 0.75791187 Local County Highway Agency 728.7284823