



## Central Region Highways & Aviation (M&O) Overview & Winter Operations update

- Maintenance & Operations (Statistics & Structure)
- Historic Active Agreement(s) (MOA/DOT)
- Winter SFY25 prep
  - Contracting
  - Prioritization System
  - State Equipment Fleet (SEF) status



# Central Region M&O (Statistics)



## CENTRAL REGION

Lane Miles	5290
Maintenance Stations	22
Maintained Airports	71
Bridges	289
Communities	107
Boroughs:	<ul style="list-style-type: none"> <li>Anchorage</li> <li>Matanuska-Susitna</li> <li>Kenai Peninsula</li> <li>Bethel</li> <li>Dillingham</li> </ul>
Tribes	~85
Metropolitan Planning Organization	AMATS (Anchorage) MVP (MatSu)





## Central Region M&O (statistics continued)

- Lane Miles: 5,300 +/-
  - ANC district: 1,800
  - MSB district: 1,800
  - KPB district: 1,650
  - SW district: (primarily rural airports: approximately 400 roadway lane miles)
- \$50M average annual operating budget (State UGF)
  - Winter Operations – snow & ice control
  - Avalanche
  - Guardrail
  - Vegetation Management
  - Traffic Signal (TORA with Municipality)
- \$10/15M average annual federal funding (summer capital work)
  - Ditching
  - Crack Sealing
  - Lighting
  - Striping
  - Drainage
  - Dust Mitigation
  - Bridge Maintenance



# Central Region M&O (Structure)

<u>Anchorage</u> (~55 staff)	<u>MatSu</u> (~41 staff)	<u>Peninsula</u> (~51 staff)	<u>Southwest</u> (~23 staff)
Anchorage	Palmer	Soldotna	Aniak
Girdwood	Willow	Homer (Hwy)	Bethel
Birchwood (winter)	Chulitna	Homer (Apt)	Dillingham
AAMT (tunnel)	Cascade	Quartz Creek	McGrath
	Talkeetna	North Kenai	
		Ninilchik	
		Crown Point	
		Seldovia	
		Silvertip	

Total Positions: ~181

- 152 FT District Positions & 11 FT CR-HQ Positions
- 4 PT District Seasonal Positions
- 14 NP District Positions



# Central Region M&O (Historic Agreements)

- 366 Active Agreements
  - 350 Formal
  - 16 Informal

Route Name	From Measure	To Measure	Agreement Responsible Entity	Start-Expiration of agreement	Responsible months	Agreement Activity
Seward highway easement	Girdwood	Indian	DPOR	8/10/1990-present	12 (summer/winter)	establish a consistent ROW for current alignment
Centennial Park Road			MOA	6/20/2012-6/20/2032	12 (Summer/Winter)	rd maintenace
ANC	Various		DOTPF Anchorage	(expired) 6/12/2011	12 (Summer/Winter)	Milled asphalt trade
ANC	Various		DOTPF Anchorage	(expired) 4/8/2015	12 (Summer/Winter)	Milled asphalt trade
ANC	Various		DOTPF Anchorage	(expired?) 4/18/2001-present?	12 (Summer/Winter)	Milled asphalt trade
VFW ROAD	Eagle River Loop	Hidden Haven Drive	MOA	9/15/1989-present	12 (Summer/Winter)	rd maintenance
Storage Bin (Frontage Road)	Artillery Road	"dead end sign"	MOA	9/15/1989-present	12 (Summer/Winter)	rd maintenance
Jayhawk Drive	N. Birchwood Loop	Newton Street (Steffes)?	MOA	9/15/1989-present	12 (Summer/Winter)	rd maintenance
Homestead road (eastside)	Ski road	Pioneer Drive (Settlers)	MOA	9/15/1989-present	12 (Summer/Winter)	rd maintenance
Old Glenn Highway	Four Wheel Drive	Northshore Drive	MOA	9/15/1989-present	12 (Summer/Winter)	rd maintenance
Settlers Drive	Mirror lk Dr	Lot 9a	MOA	7/25/2014-present	12 (Summer/Winter)	rd maintenance
Hiland Drive	Eagle River Loop	Mile 3.0	MOA	7/25/2014-present	12 (Summer/Winter)	rd maintenance
Fish Hatchery Road	Old L Glenn Hwy.	Knob Hill Dr	MOA	7/25/2014-present	12 (Summer/Winter)	rd maintenance
Terrance Lane	N. Eagle River access rd	to Mile 1.27	MOA	7/25/2014-present	12 (Summer/Winter)	rd maintenance
Old Eagle River Road	Baranoff Ave	to mile .14	MOA	12/1/2016-present	12 (Summer/Winter)	rd maintenance
Eklutna Lake Road	Old Glenn	to 2.02 mile (second entrance of AWWU)	MOA	12/1/2016-present	6 (Winter)	rd maintenance
FAA Region Wide			DOTPF-various	3/1/2000- present	12 (Summer/Winter)	FAA Airport Towers/Vehicle traffic
5th/6th Ave			MOA	8/9/2002-present	12 (Summer/Winter)	Signals/lighting
A/C street			MOA	8/9/2002-present	12 (Summer/Winter)	Signals/lighting
8th Ave @ E st			MOA	8/9/2002-present	12 (Summer/Winter)	Signals/lighting
G Street			MOA	8/9/2002-present	12 (Summer/Winter)	Signals/lighting
C street @ 7th Ave			MOA	8/9/2002-present	12 (Summer/Winter)	Signals/lighting
Lake Otis Parkway @Azurites Court			MOA	8/9/2002-present	12 (Summer/Winter)	Signals/lighting
Northern lights @ Rose st			MOA	8/9/2002-present	12 (Summer/Winter)	Signals/lighting





## ■ Winter Contracting for FY25

- ITB opening date: 09/17/2024 <https://aws.state.ak.us/OnlinePublicNotices/Notices/View.aspx?id=216638>
- State Appropriation: \$915K +/-
- Region Wide 21 lots; ANC district 4 lots + sidewalk/pa
  - ◆ Lot 1: Roads Southwest Anchorage
  - ◆ Lot 2: Roads Southeast Anchorage
  - ◆ Lot 3: Roads Northeast Anchorage/Eagle River/Chugiak
  - ◆ Lot 4: Sidewalk/Paths Anchorage/Eagle River/Chugiak
- As needed/As directed
  - ◆ Guaranteed Minimum call-outs

STATE OF ALASKA – INVITATION TO BID (ITB) 2525C025 Attachment C Roads & Sidewalks List by Lot  
 TITLE: Winter Maintenance Roads & Sidewalks – Anchorage-Wetstau-Kenai Peninsula

LOT 1 – ROADS Southwest Anchorage					
Items 1-7	S/W Anchorage	Start Location	End Location	Miles/Lane Miles (approx.)	Priority Level
1	Pooper Drive	Coastline Rd	Arctic Blvd	0.8/3.5	II
2	Sand Lake Rd	Raspberry Rd	Diamond Blvd	1.5/3.5	3
3	International Airport Road Frontage North	Northwood Drive	Seward Rd	0.4/1.0	II
4	International Airport Road Frontage South	Jewel Lake Rd	Taft St	0.5/1.0	3
5	West Diamond Blvd	Sand Lake Rd	Jedipour St	2.0/4.0	4
6	Jedipour St	West Diamond Blvd	Etchold Rd	0.6/1.2	4
7	Etchold Rd	Jedipour St	Sand Lake Rd	1.0/2.0	4

LOT 1 Total Lane Miles Per Cycle: 33.98 mi/lot

LOT 2 – ROADS Southeast Anchorage					
Items 8-9	S/E Anchorage	Start Location	End Location	Miles/Lane Miles (approx.)	Priority Level
1	O'Malley Rd	Comanodora Dr	Hillside Dr	0.4/13.0	II
2	Elmore Rd	Abbott Rd	Tucker Rd	3.1/7.94	3
3	Abbott Rd	Lake Dale	Hillside Dr	2.8/9.5	3
4	Hillside Drive	Abbott Rd	DeArmon Rd	2.8/9.5	II
5	Rabbit Creek Rd	Old Seward Hwy	DeArmon Rd	4.2/8.9	3
6	DeArmon Rd	Old Seward Hwy	Hillside Dr	5.5/9.08	3
7	Huffman Rd	Old Seward Hwy	Birch Rd	3.0/9.0	3
8	Birch Rd	Abbott Rd	Huffman Rd	0.0/4.0	II
9	Elmore Rd South	O'Malley Rd	Huffman Rd	1.0/2.0	3

Lot 2 continued on next page



# Central Region M&O SFY 25 – (Prioritization System)

- Website: [Winter Road Maintenance Priority Map, Statewide M&O, Transportation & Public Facilities, State of Alaska](#)

## Winter Road Maintenance Priority Map

Use your mouse to zoom and drag to your preferred location on the map. Click on a roadway for more information.

Winter Conditions Vary. Response times depend on the severity and length of each winter storm.

### PRIORITY LEVEL 1

high-volume, high-speed highways, expressways, minor highways, all safety corridors and other major urban and community routes. *May take up to 12 hours to clear after a winter storm.*

### PRIORITY LEVEL 2

routes of lesser priority based on traffic volume, speeds and uses. Typically, these are major highways and arterials connecting communities. *May take up to 18 hours to clear after a winter storm.*

### PRIORITY LEVEL 3

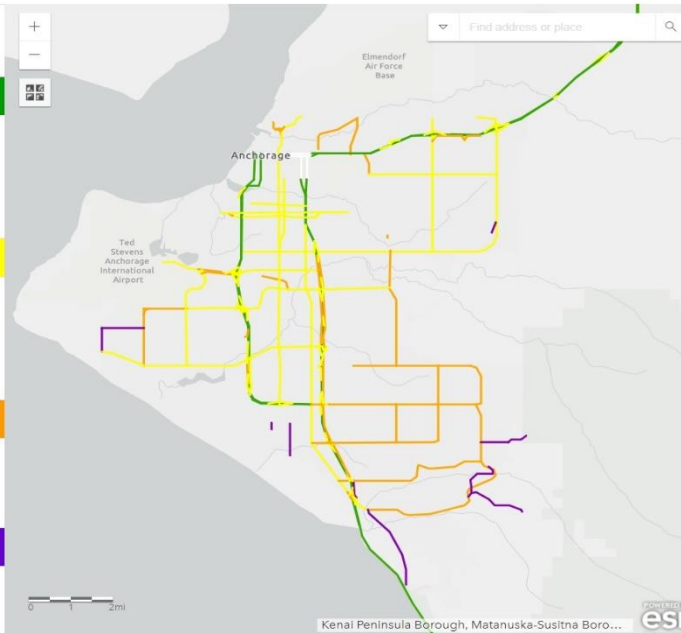
major local roads or collector roads located in larger urban communities. *May take up to 24 hours to clear after a winter storm.*

### PRIORITY LEVEL 4

minor local roads that provide residential or recreational access. *May take up to 30 hours to clear after a winter storm.*

### PRIORITY LEVEL 5

roadways that are designated as "No Winter Maintenance" routes, e.g. Denali Highway or Taylor Highway. Generally cleared only in spring to open road for summer traffic.



If you experience difficulty with this page, please contact Ask DOT&PF.

**PLEASE NOTE:** Most sidewalks are assigned the same priority level as the adjacent roadway, but will have a different level of service and response time due to the availability of resources.



## Central Region M&O SFY 25 – (SEF Status)

- Began fleet seasonal switchover 1 month sooner than previous Fiscal Years.
- FY25 Additions:
  - 1 Blower repurposed from AIA. Air force blower repurposed late last season
  - 2 new replacement plow trucks
  - 2 new tractors with belly blades
- Wet X equipment put into service
  - 2ea. 8 yard trucks
  - 2ea graders
- Mini-Blower (sidewalk):
  - All heads will be replaced or rebuilt
  - 2ea. We X mini blowers
- Agricultural Tractor – blower attachments are on the way and may be online this season
- Fleet Makeup (winter) with the above additions
  - 12 Graders
  - 4 Large blowers
  - 6 Mini blowers
  - 12ea. 8 yard sanders (high speed plows). 3ea. tractors with blades (sanders) 2ea Brine high speed plow trucks