

# 2018 Road projects

## Winter Maintenance:

- Applied 922 Tons of traction E-chips to the service area
- Cold patched roads that where asphalt potholing was constant from the warm and wet winter
- Plowed and stored snow
- Steam thaw

## Spring projects:

- Advanced pothole patching before spring grading of all dirt roads
- Spring street sweeping of all paved roads, week of April 26<sup>th</sup>
- Dust control, calcium chloride application all dirt roads, started May1st
- Vac-truck all storm water system intakes
- Removed Junk cars for the Fire Department
- Brushing of bike paths and roadways shoulders
- Crack sealed 7,111 linear feet of asphalt roads
- Remove abandon cars around town
- Recycle old metal culverts

## Fall Projects:

- Sweep streets
- Clean up leaves and clean out storm intakes
- Grade and compact all roads before freeze
- Bring in winter sanding chips
- Grind up brushings
- Dispose of unusable ditch sediment to AS&G in Anchorage

## Airport Side:

### Arlberg

- Crack sealed roadway
- Rebuilt failing shoulders
- Brush
- Rehab drainage at Moose Meadows corners
- Continued cottonwood trees removal
- Dig out Beehives

### Alyeska View

- Improve drainage between Davos and Cortina
- Brushing

### Aspen Mountain

- Ditch entire North side of road

- Fix drainage at the end of the road
- Installed new culverts at both entrance to Alyeska playfield

#### Cortina

- Installed new drainage and culvert at 734 Alyeska/Cortina corner
- Brushed road

#### Alpine Meadows

- Improved drainage and installed new culverts between Cortina and Davos

#### Donner

- Ditch work and repair to resolve icing at entrance to Davos intersection.

### Challenge/Mountain Side:

#### Taos

- Replace cross culvert at intersection of Chrystal mountain

#### Brighton

- Dig out road bed and remove organic/wood material that causes constant potholing

#### Chrystal Mountain

- Ditching improvements on several aspects of the road
- Rebuilt rip rap from Taos past Challenge building

#### Verbier Way

- Brushed ditched drainage system
- Rebuilt rip rap in drainage
- Dig out beehive

#### Olympic mountain Loop

- Repair road shoulder
- Repair and clean drainage from winter
- Replace undersized culvert at Pedestrian entrance next to White Pass
- Twice cleaned out catch basin near Chair 3 after major rain events.

### Timberline side:

#### Alta

- Rebuilt drainage and replaced culverts between 284 and 338
- Brushed Alta

#### Alyeska View

- Improved drainage from 570 to 375 to resolve over flow in winter
- Created a French drain to direct spring water to ditch in front of 270

#### Loveland

- Ditched and replaced culverts at 113 and 123

#### Alpina

- Ditched and replaced culverts from 142 to 300

#### Timberline

- Replace and lower cross culvert at 973
- New Cross culvert at Timberline and Alpine Meadows intersection

#### Carlina

- Rebuilt drainage at end of road and connected to better outfall

#### Garmisch

- Clean out ditch debris from major storm
- Replace culvert and ditch at 291

#### Echo Ridge

- Rebuild Drainage and replace culverts as needed from bottom to top
- Brushing

#### Vail

- Ditched and replaced cross culvert at 352 Vail

## Townsquare

#### Hightower

- Brushed road to school for better line of site and snow storage options

#### Girdwood Park and Tennis court parking lot area

- Improve drainage
- Improve parking surface

## Mine Roads

#### Gunnysack Mine

- Maintain ditch line and clean out water bar with built up sediment

#### Hottentot Mine

- Ditched both sides of the road and installed new culvert at 667

#### Sproat

- Removed logs and organic debris at 621 Sproat

## Alyeska Highway roads:

### **Brusial**

- Installed new drainage and culvert at 121

## Old Town

### **2017 Project and Beyond**

- Brush dike road
- Add RAP to Main between Gold and end of road

## Road Maintenance Yard

- Built new entrance after new road built
- Adjusted drainage to match new road drainage