



Kenai Peninsula Borough

Year 2019 State Capital Improvement Projects

ROAD SERVICE AREA

Funding Recipient: Kenai Peninsula Borough

Project Name: South Region: Anchor Point, Homer

Project Priority
Ranking:

1

Detailed Project Description and Justification:

Description:

Road Name	Length	Work Required
Glenn Road	3,500'	Reconstruct roads to borough standard set forth in KPB 14.06
Kipling Circle	400'	
Secluded Circle	585'	
Cottonwood Lane	7,600'	
Kostino Street	3,950'	
Eaglebarie Avenue	2,358'	
Mansfield Avenue	3,800	
Sarah Street	1,300'	
Walters Street	1,200'	
Wilderness Lane	1,300'	
Frontier Lane	2,300'	
Greer Road (Upper)	1,950'	
Hutler Road	17,950'	
Basargin Road	31,000'	
Lee Roy Avenue	2,350'	

It is the intent of Kenai Peninsula Borough to contract the engineering and design of funded projects to design roads in accordance with the standards set forth in KPB 14.06. Contractors will be selected using procurement and purchasing procedures as described in KPB 5.28. In summary, contractors will strip and remove organic material until they have reached designed depth; construct a Type 1 embankment of a minimum of 18"; construct drainage, place culverts and geotextiles as designed; and cap with a minimum of 6" of Type 2 material. All funded projects will be designed and constructed to the standards set forth in KPB 14.06.

Justification:

The RSA is responsible for maintaining and annually updating a tiered road evaluation list with the sole purpose of prioritizing capital improvement projects within the borough to ensure we are adequately addressing roads that present an immediate safety and economic concern for the citizens of the great State of Alaska within the Kenai Peninsula Borough.

The Kenai Peninsula Borough (KPB) Road Service Area (RSA) operates and maintains 646.2 miles of roads borough wide with 116.4 miles of roads in our southern region. This request encompasses 14.0 miles of roads, which represents 12.1% of critical infrastructure in this region. These roads have been in use for more than 30 years and have exceeded the designed life. To say that these roads do not meet the construction standards adopted in KPB 14.06 would be a gross understatement.

The subsurface soil conditions are very poor and the natural deterioration of the gravel roads over the last 30 years have resulted in severe drainage and breakup issues. Driving on these roads during breakup is very difficult and become impassible to privately owned vehicles and publicly owned emergency service vehicles.

The roads listed on this request do not have alternate means of access and are the only means of ingress and egress for residents. During periods of impassability, citizens can be stranded or restricted to foot travel; Commercial deliveries of heating fuel and potable water are restricted; Teachers providing educational services to the Village of Razdolna are unable to report to work; and emergency responses are restricted and/or prevented.

Funding Requested:	\$12,217,950	Election District:	Senate:	P
Total Project Cost:	\$12,217,950		House:	31 & 32
Local Match (if any):	\$			

CONTACT INFORMATION

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Funding Plan:

Total Project Cost:	\$	12,217,950	This should be the most accurate estimate of how much this project will cost.
Funding Secured:	\$	0	How much of the project costs are in hand, secured, guaranteed, appropriated, etc. You may include in-kind contributions and volunteer labor. Do not include hypothetical funds.
Funding Requested:	\$	12,217,950	How much is being requested from this year's capital budget.
Pending Requests	\$		Amount requested from other sources not yet received.
Project Deficit:	\$		Additional funding needed to complete the project.

Please list Secured Funding Sources and Amounts: NA**If this project is funded this year, will you be requesting state funding again?**Yes: ☐ No: ☒**Please describe the project time-line and when the expenditures will occur:**

Work on this project can commence upon receipt of funding.

Has this project gone through a public review process at the local level?Yes: ☒ No: ☐
Yes: ☒ No: ☐

If a community or service area meeting was conducted, how was it advertised? When and where was it held? Who attended? A Road Service Area Board meeting was held 01/15/2019 at the Kenai Peninsula Borough assembly chambers. The meeting was advertised in all major newspapers on the peninsula.

Who will own the project or facility? Kenai Peninsula Borough**Entity responsible for providing ongoing operation and maintenance of this project?** Kenai Peninsula Borough,
Road Service area**How will operations and maintenance be funded after the project is complete?** Annual Operating Budget**Please select a project type** (chosed only one):

- ☐ Planning and Research
- ☐ Maintenance and Repairs
- ☐ Remodel, Reconstruction and Upgrades
- ☒ New Construction and Land Acquisition
- ☐ Equipment and Materials
- ☐ Information System and Technology
- ☐ Other:

Recipients Federal Tax ID: