

**Agency: Department of Natural Resources****Project Title:****Project Type:** Remodel, Reconstruction and Upgrades

# Chugach State Park Glen Alps Parking Improvements

**State Funding Requested:** \$715,537  
One-Time Need**House District:** Anchorage Areawide (16-32)**Brief Project Description:**

Add 50 parking spots to Glen Alps in the Chugach State Park to alleviate ticketing and increase accessibility.

**Funding Plan:**

|                               |                    |
|-------------------------------|--------------------|
| Total Project Cost:           | \$715,537          |
| Funding Already Secured:      | (\$0)              |
| FY2012 State Funding Request: | <u>(\$715,537)</u> |
| Project Deficit:              | \$0                |

**Detailed Project Description and Justification:**

Add 50 parking spots to Glen Alps in the Chugach State Park to alleviate ticketing and increase accessibility.

**Project Timeline:**

FY2012 through FY2013

**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

Division of Parks &amp; Recreation

**Grant Recipient Contact Information:**

|               |                                                       |
|---------------|-------------------------------------------------------|
| Name:         | Ben Ellis                                             |
| Title:        | Director, Division of Parks & Outdoor Recreation      |
| Address:      | 550 W. 7th Ave, Suite 1380<br>Anchorage, Alaska 99501 |
| Phone Number: | 269-8701                                              |
| Email:        | ben.ellis@alaska.gov                                  |

Has this project been through a public review process at the local level and is it a community priority?  Yes  No**\$715,537  
Approved**



**STATE OF ALASKA**  
**DEPARTMENT OF NATURAL RESOURCES**



**ENGINEER'S ESTIMATE**  
**Glen Alps**  
**Parking Expansion**  
**Project No. xxxxx-1**

**BASIC BID**

| ITEM NO. | ITEM                               | UNIT | UNIT PRICE  | QUANTITY  | AMOUNT       |
|----------|------------------------------------|------|-------------|-----------|--------------|
| 201(3A)  | Clearing and Grubbing              | Acre | \$30,000.00 | 1.25      | \$37,500.00  |
| 203(3)   | Unclassified Excavation            | C.Y. | \$10.00     | 8000      | \$80,000.00  |
| 203(5A)  | Borrow, Type A                     | C.Y. | \$22.50     | 6000      | \$135,000.00 |
| 301(1)   | Aggregate Base Course, Grading D-1 | Ton  | \$35.00     | 1200      | \$42,000.00  |
| 618(1)   | Topsoil and Seeding                | L.S. | \$20,000.00 | All Req'd | \$20,000.00  |
| 630(1)   | Geotextile, Separation             | S.F. | \$1.00      | 50000     | \$50,000.00  |
| 640(1)   | Mobilization and Demobilization    | L.S. | \$25,000.00 | All Req'd | \$25,000.00  |
| 641(1)   | SWPPP Devices                      | L.S. | \$15,000.00 | All Req'd | \$15,000.00  |
| 650(1)   | Park Items, Signs, Culverts        | L.S. | \$5,000.00  | All Req'd | \$5,000.00   |

**BASIC BID (BB) TOTAL \$409,500.00**

**ENGINEERING DESIGN (15% OF BASIC BID) \$61,425.00**

**CONSTRUCTION ADMINISTRATION COSTS (15% OF BASIC BID) \$61,425.00**

**CONSTRUCTION CONTINGENCY (10% OF BASIC BID) \$40,950.00**

**WETLANDS MITIGATION (2.5% OF BASIC BID) \$10,237.50**

**PROJECT TOTAL (BASIC BID + DESIGN + CONSTRUCTION ADMIN.) \$583,537.50**

**ADDITIVE ALTERNATE NO. 1**

| ITEM NO. | ITEM                              | UNIT | UNIT PRICE | QUANTITY | AMOUNT       |
|----------|-----------------------------------|------|------------|----------|--------------|
| 401(1)   | Hot Mix Asphalt, Type II, Class B | Ton  | \$200.00   | 600      | \$120,000.00 |

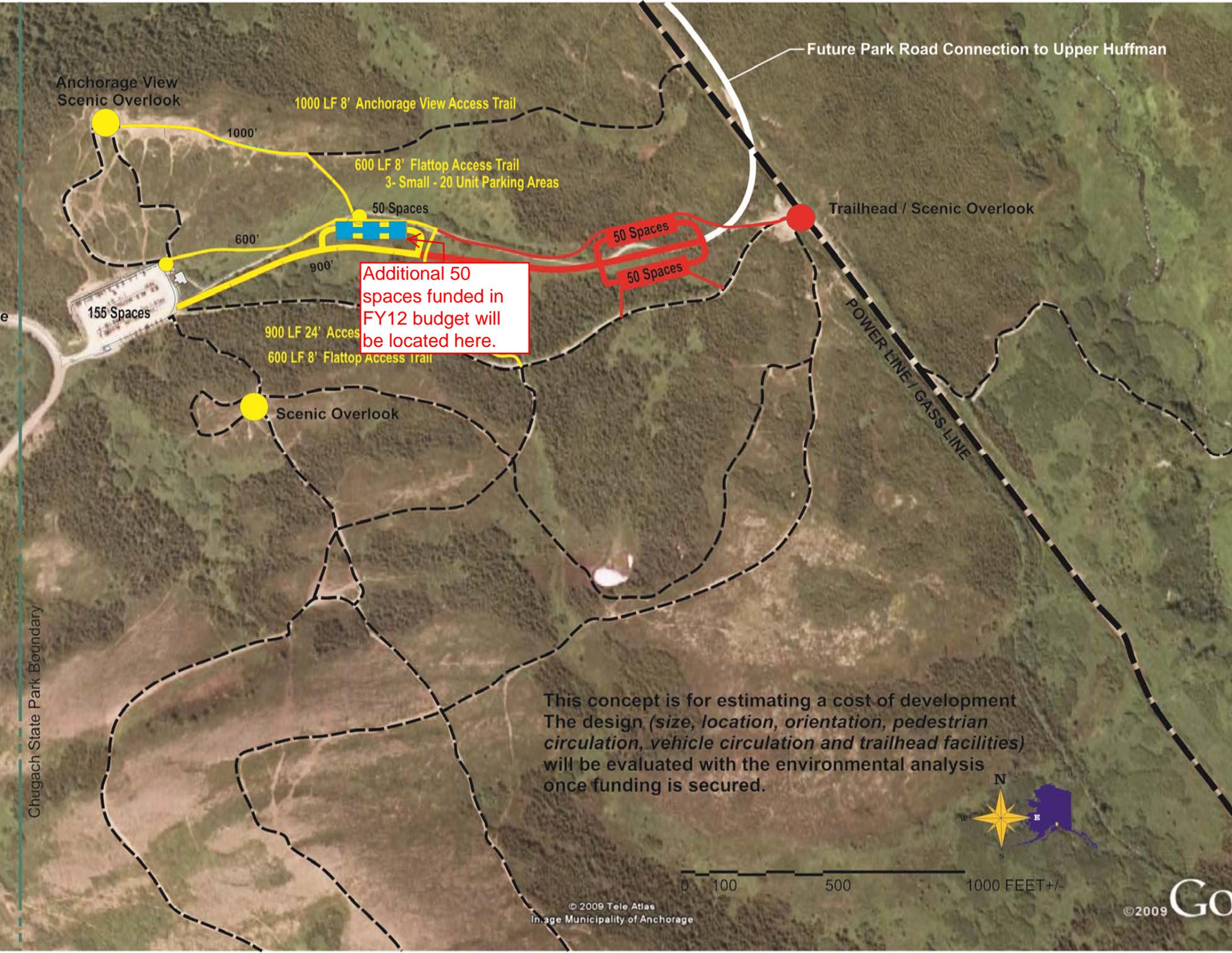
**ADDITIVE ALTERNATE NO. 1 (A1) TOTAL \$120,000.00**

**ENGINEERING DESIGN (5% OF BASIC BID) \$6,000.00**

**CONSTRUCTION ADMINISTRATION COSTS (5% OF BASIC BID) \$6,000.00**

**PROJECT TOTAL (BB+AA1) \$715,537.50**

Description: 2 -12' lanes with 2:1 slopes 900 feet long  
 Parking Area - 300 feet Long x 60 feet wide should accomodate 50 spaces



Anchorage View Scenic Overlook

1000 LF 8' Anchorage View Access Trail

1000'

600 LF 8' Flattop Access Trail  
3- Small - 20 Unit Parking Areas

50 Spaces

600'

900'

Additional 50 spaces funded in FY12 budget will be located here.

50 Spaces

50 Spaces

155 Spaces

900 LF 24' Acces  
600 LF 8' Flattop Access trail

Scenic Overlook

Trailhead / Scenic Overlook

Future Park Road Connection to Upper Huffman

POWER LINE / GASS-LINE

Chugach State Park Boundary

This concept is for estimating a cost of development  
The design (size, location, orientation, pedestrian circulation, vehicle circulation and trailhead facilities) will be evaluated with the environmental analysis once funding is secured.



0 100 500 1000 FEET +/-