

| Quiet Zone - Fairhaven Alternative 1 | | | Before GPT | |
|--|-------|-----------|-----------------|------------------|
| Alaskan Ferry Access Road (Four-Quad Gates) - Conceptual Cost Estimate | | | | |
| | Units | Unit Cost | Quantity | Total |
| Quiet Zone Crossing Signal Equipment Installation | | | | |
| Mobilization 8% of Quiet Zone Construction | LS | \$29,219 | 1 | \$29,219 |
| Additonal gates and signals | EA | \$72,630 | 4 | \$290,520 |
| Add'l Quiet Zone indicators | EA | \$8,100 | 2 | \$16,200 |
| Exit Gate Mgt. System | EA | \$54,000 | 1 | \$54,000 |
| Install Sidewalk | SY | \$65 | 16 | \$1,040 |
| Quiet Zone Warning Signs | EA | \$324 | 3 | \$972 |
| Curb and Gutter | LF | \$24 | 65 | \$1,560 |
| Guardrail | LF | \$25 | 38 | \$950 |
| | | | | |
| | | | SUBTOTAL | \$394,461 |
| Sales Tax | 8.40% | | | \$33,135 |
| | | | SUBTOTAL | \$427,596 |
| Contingencies | 30% | | | \$128,279 |
| | | | | |
| | | | | \$555,874 |

Assumption:
Estimate is in 2012 dollars

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|--|-------|-----------|-----------------|------------------|
| Boulevard Park Ped. Xing (Ped Gates) - Conceptual Estimate | | | | |
| | Units | Unit Cost | Quantity | Total |
| Quiet Zone Crossing Signal Equipment Installation | | | | |
| Mobilization 8% of Quiet Zone Construction | LS | \$19,841 | 1 | \$19,841 |
| Additional Gates and Signals | EA | \$115,560 | 2 | \$231,120 |
| Additional Quiet Zone indicators | EA | \$8,100 | 2 | \$16,200 |
| Quiet Zone Warning Signs | EA | \$324 | 2 | \$648 |
| Guardrail | LF | \$25 | 38 | \$950 |
| | | | | |
| | | | SUBTOTAL | \$267,809 |
| Sales Tax | 8.40% | | | \$22,496 |
| | | | SUBTOTAL | \$290,305 |
| Contingencies | 30% | | | \$87,091 |
| | | | | |
| | | | | \$377,396 |

Assumption:
Estimate is in 2012 dollars

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|--|-------|-----------|-----------------|------------------|
| Bayview Drive (Four-Quad Gates) - Conceptual Cost Estimate | | | | |
| | Units | Unit Cost | Quantity | Total |
| Quiet Zone Crossing Signal Equipment Installation | | | | |
| Mobilization 8% of Quiet Zone Construction | LS | \$29,025 | 1 | \$29,025 |
| Additonal gates and signals | EA | \$72,630 | 4 | \$290,520 |
| Add'l Quiet Zone indicators | EA | \$8,100 | 2 | \$16,200 |
| Exit Gate Mgt. System | EA | \$54,000 | 1 | \$54,000 |
| Quiet Zone Warning Signs | EA | \$324 | 2 | \$648 |
| Curb and Gutter | LF | \$24 | 60 | \$1,440 |
| | | | | |
| | | | | |
| | | | SUBTOTAL | \$391,833 |
| Sales Tax | 8.40% | | | \$32,914 |
| | | | SUBTOTAL | \$424,747 |
| Contingencies | 30% | | | \$127,424 |
| | | | | |
| | | | | \$552,171 |

Assumption:
Estimate is in 2012 dollars

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|---|-------|-----------|-----------------|----------------|
| Private "Port" Crossing (Quiet Zone Signs) - Conceptual Cost Estimate | | | | |
| | Units | Unit Cost | Quantity | Total |
| Quiet Zone Crossing Signal Equipment Installation | | | | |
| Mobilization 8% of Quiet Zone Construction | LS | \$583 | 1 | \$583 |
| Quiet Zone Warning Signs, Stop Signs & X-bucks | EA | \$324 | 6 | \$1,944 |
| | | | | |
| | | | | |
| | | | SUBTOTAL | \$2,527 |
| Sales Tax | 8.40% | | | \$212 |
| | | | SUBTOTAL | \$2,739 |
| Contingencies | 30% | | | \$822 |
| | | | | |
| | | | | \$3,561 |

Assumption:
Estimate is in 2012 dollars

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|--|-------|-----------|-----------------|-----------|
| Harris Avenue (Four-Quad Gates) - Conceptual Cost Estimate | | | | |
| | Units | Unit Cost | Quantity | Total |
| Quiet Zone Crossing Signal Equipment Installation | | | | |
| Mobilization 8% of Quiet Zone Construction | LS | \$36,205 | 1 | \$36,205 |
| Additonal gates and signals | EA | \$72,630 | 4 | \$290,520 |
| Add'l Quiet Zone indicators | EA | \$8,100 | 2 | \$16,200 |
| Exit Gate Mgt. System | EA | \$54,000 | 1 | \$54,000 |
| Additional Gate | EA | \$44,280 | 2 | \$88,560 |
| Quiet Zone Warning Signs | EA | \$324 | 2 | \$648 |
| Extend Curb and Gutter | LF | \$24 | 110 | \$2,640 |
| | | | | |
| | | | | |
| | | | <u>SUBTOTAL</u> | \$488,773 |
| Sales Tax | 8.40% | | | \$41,057 |
| | | | <u>SUBTOTAL</u> | \$529,830 |
| Contingencies | 30% | | | \$158,949 |
| | | | | |
| | | | | \$688,780 |

Assumption:
Estimate is in 2012 dollars