Municipality of Anchorage
Eagle River Street Maintenance

CBERRRSA

Chugiak, Birchwood, Eagle River
Rural Road Service Area

2019
Proposed Project Listing
<table>
<thead>
<tr>
<th>Page</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Cover Letter CBERRRSA Overlays</td>
</tr>
<tr>
<td>2</td>
<td>Tandy Place (Eagle River)</td>
</tr>
<tr>
<td>3</td>
<td>Eagle River Road Area (Eagle River)</td>
</tr>
<tr>
<td>4</td>
<td>Charity Circle (Eagle River)</td>
</tr>
<tr>
<td>5</td>
<td>Chugach Drive (Eagle River)</td>
</tr>
<tr>
<td>6</td>
<td>Meadow Lakes Area (Chugiak)</td>
</tr>
<tr>
<td>7</td>
<td>Cheely Sub (Chugiak)</td>
</tr>
<tr>
<td>8</td>
<td>Alpenglow Area (Eagle River Valley)</td>
</tr>
<tr>
<td>9</td>
<td>The Clearing Area (Eagle River Valley)</td>
</tr>
<tr>
<td>10</td>
<td>Hiland Road (South Fork Area)</td>
</tr>
<tr>
<td>11</td>
<td>Hiland Road (South Fork Area)</td>
</tr>
<tr>
<td>12</td>
<td>Hiland Road (South Fork Area)</td>
</tr>
</tbody>
</table>
# Table of Contents:

<table>
<thead>
<tr>
<th>Page</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>Cover Letter CIP drainage</td>
</tr>
<tr>
<td>14</td>
<td>Eagle River Lane - Install Basin (E.R Valley)</td>
</tr>
<tr>
<td>15</td>
<td>Mercy Area - Dry Wells (Eagle River)</td>
</tr>
<tr>
<td>16</td>
<td>Four Wheel Drive - Walkway / Drainage (Chugiak)</td>
</tr>
<tr>
<td>17</td>
<td>Voyles Drive - Walkway / Drainage (Chugiak)</td>
</tr>
<tr>
<td>18</td>
<td>Sun Loft - French Drain (E.R Valley)</td>
</tr>
<tr>
<td>19</td>
<td>Cotton Grass - French Drain (South Fork)</td>
</tr>
<tr>
<td>20</td>
<td>Charity Circle - Drywell (Eagle River)</td>
</tr>
<tr>
<td>21</td>
<td>Baffin - Drainage (Eagle River)</td>
</tr>
<tr>
<td>22</td>
<td>War Admiral - Drainage (Eagle River Valley)</td>
</tr>
<tr>
<td>23</td>
<td>Business Blvd. - Drainage / Pave (Eagle River)</td>
</tr>
<tr>
<td>24</td>
<td>Cover Letter CIP Road Rehabilitation</td>
</tr>
<tr>
<td>25</td>
<td>Fire House Lane - Road Rehabilitation (Eagle River)</td>
</tr>
<tr>
<td>26</td>
<td>Brooks/Cross/Centerfield - Road Rehab (Eagle River)</td>
</tr>
<tr>
<td>27</td>
<td>Eagle River Lane - Full Build (E.R Valley)</td>
</tr>
<tr>
<td>28</td>
<td>Cover Letter Maintenance</td>
</tr>
<tr>
<td>29</td>
<td>Wren Lane - Walkway Improvement (E.R Valley)</td>
</tr>
<tr>
<td>30-32</td>
<td>Summary</td>
</tr>
</tbody>
</table>
MUNICIPALITY OF ANCHORAGE
EAGLE RIVER STREET MAINTENANCE

CBERRRSA

CHUGIAK, BIRCHWOOD, EAGLE RIVER
RURAL ROAD SERVICE AREA

2019
PROPOSED CBERRRSA
OVERLAY AREAS

COSTS ARE ESTIMATES ONLY
2019 Eagle River Overlays Page 1 of 4

Tandy Place

.170 Mile Street Mileage - Estimated cost per mile $316,826

Total 1 - $53,860
2019 Eagle River Overlays

Baffin, Lee, Wildwood, Caribou

.948 Miles – Estimated Cost per mile $316,826

Total 2 - $300,351
Charity Circle

.050 Miles – Estimated Cost per mile $316, 826

Total 3 - $15,841
Chugiak Drive (Brooks Loop)
.112 Miles – Estimated Cost per mile $316,826
Total 4 - $35,484

Page 1 - $53,860
Page 2 - $300,826
Page 3 - $15,841
Page 4 - $35,484
Total - $ 406,011
Frosty, Edward, Ferndale, Meadow Lake Drive, Country View Drive
1.340 Miles – Estimated Cost per mile $316,862
Total - $ 424,595
2019 Chugiak Overlays Page 2 of 2

Cheely Lane, Raymond, Tena, Rochelle

.941 Miles – Estimated Cost per mile $316,862

Total - $ 298,167

Page 1 - $424,595

Page 2 - $298,862

Total - $ 722,762
Alpenglow, Hamann, Jem, Wilma

.880 Miles – Estimated Cost per mile $316,862

Total - $278,839
Lower Terrace, Sun Loft, Sunny Glenn, The Clearing

1.40 Miles – Estimated Cost per mile $ 316,862

Total - $ 443,607

Page 1 - $278,838
Page 2 - $443,607

Total - $ 722,444
2019 South Fork Overlays Page 1 of 3

Hiland Road

See Page Three
2019 South Fork Overlays

Hiland Road

See Page Three
Hiland Road

2.115 Street Miles – Estimated cost per mile $316,826

Total - $673,255
MUNICIPALITY OF ANCHORAGE
EAGLE RIVER STREET MAINTENANCE

CBERRRSA

CHUGIAK, BIRCHWOOD, EAGLE RIVER
RURAL ROAD SERVICE AREA

2019
PROPOSED CBERRRSA
CIP DRAINAGE PROJECTS

COSTS ARE ESTIMATES ONLY
Eagle River Lane Drainage Repair

Drainage System Repair
40 feet of storm drain pipe damage and install one type 1 structure

Estimated Costs: $35,000

Eagle River Valley area
Mercy Area Drywells & Drainage Maint

Install up to 4 dry well
Install up to 4 Dry wells and wide ditching and drainage maintenance

Estimated Cost - $ 125,000
Eagle River Area
Four Wheel Drive Walkway

Walkway to Oberg Fields
Install a 2100 feet of walkway from Bill Stephens to Homestead to Oberg Fields.
Install drainage from Old Glenn to Tundra Rose

Estimated Cost - $200,000

Chugiak Area
Voyles Walkway and Drainage  Phase one of two

Walkway and Drainage Install
1550 feet of drainage and curb, gutter and sidewalk installation

Estimated Cost - $ 350,000

Chugiak Area
Sun Loft French Drain

French Drain Install
200 Feet of French Drain Install and One Catch Basin

Estimated Cost - $35,000

Eagle River Valley Area
Cotton Grass French Drain Install

French Drain Install
700 Feet of French Drain and four Manufactured Basins

Estimated Cost - $75,000
South Fork Area
Charity Circle Dry Well

Dry Well Installation
Install One Dry well on Charity Circle

Estimated Cost - $35,000
Eagle River Area
Baffin Drainage Install

Drainage Install

400 Feet of Drainage, three manufactured Basins & Possible Drywell Install

Estimated Cost - $105,000

Eagle River Area
War Admiral Drainage Install

Stormline Installation

550' Storm Line installation, One catch basin, three Manholes and connect to existing system on Talarik

Estimated Cost - $ 105,000

Eagle River Valley Area
Storm Drainage installation / Mill and Pave

Install 3 Catch Basins and 250’ of stormline connect to existing system. Mill and Overlay the South lane from Post office to just past the first entrance to what used to be the theater.

Estimated cost - $350,000

Eagle River Area
MUNICIPALITY OF ANCHORAGE
EAGLE RIVER STREET MAINTENANCE

CBERRRSA

CHUGIAK, BIRCHWOOD, EAGLE RIVER
RURAL ROAD SERVICE AREA

2019 PROPOSED CBERRRSA
CIP ROAD REHABILITATION PROJECTS

COSTS ARE ESTIMATES ONLY
Fire House Lane Walkway and Road Rehab

Sidewalk and Road Rehabilitation

650 feet of walkway and total road rehabilitation

Estimated Cost - $250,000

Eagle River Area
Road Rehabilitation, Overlay, Drainage

New road between Centerfield and Brook Loop, drainage on Centerfield, overlay and reconstruct Brooks Loop to include pathway on new road and Brook Loops.

Estimated Costs; $450,000

Eagle River area
Eagle River Lane Full Build

Road Rebuild, Sidewalk and Lighting

1350 feet full build of Eagle River Lane, Ptarmigan to Eagle River Road. Lower Water Main, change profile of the road, install drainage, install street lighting, curb gutter, and sidewalk.

Estimated Cost –  $750,000 Phase one (Water line)

$800,000 Phase two (Road Rehab, Drainage Etc)

Eagle River Valley Area
MUNICIPALITY OF ANCHORAGE
EAGLE RIVER STREET MAINTENANCE

CBERRRSA

CHUGIAK, BIRCHWOOD, EAGLE RIVER
RURAL ROAD SERVICE AREA

2019

PROPOSED CBERRRSA
MAINTENANCE PROJECTS

COSTS ARE ESTIMATED
Walkway renovation
1500 feet of walkway removal and replacement
Estimated Cost - $125,000

Eagle River Valley Area
Municipality of Anchorage
Eagle River Street Maintenance

CBERRRSA
Chugiak, Birchwood, Eagle River
Rural Road Service Area

2019
Proposed Project Listing

Summary

<table>
<thead>
<tr>
<th>Overlays</th>
<th>Length</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chugiak</td>
<td>2.282 Miles</td>
<td>$723,457</td>
</tr>
<tr>
<td>Eagle River</td>
<td>1.280 Miles</td>
<td>$406,011</td>
</tr>
<tr>
<td>ER Valley</td>
<td>2.280 Miles</td>
<td>$722,445</td>
</tr>
<tr>
<td>South Fork</td>
<td>2.125 Miles</td>
<td>$673,862</td>
</tr>
<tr>
<td><strong>Total Overlays</strong></td>
<td></td>
<td><strong>$2,525,245</strong></td>
</tr>
</tbody>
</table>

30
### Summary Continued

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CIP Drainage</strong></td>
<td></td>
</tr>
<tr>
<td>Eagle River Lane</td>
<td>$35,000</td>
</tr>
<tr>
<td>Mercy Area Drainage</td>
<td>$125,000</td>
</tr>
<tr>
<td>Four Wheel Drive</td>
<td>$200,000</td>
</tr>
<tr>
<td>Voyles</td>
<td>$350,000</td>
</tr>
<tr>
<td>Sun Loft</td>
<td>$35,000</td>
</tr>
<tr>
<td>Cotton Grass</td>
<td>$75,000</td>
</tr>
<tr>
<td>Charity Circle</td>
<td>$35,000</td>
</tr>
<tr>
<td>Baffin</td>
<td>$105,000</td>
</tr>
<tr>
<td>War Admiral</td>
<td>$105,000</td>
</tr>
<tr>
<td>Business Blvd</td>
<td>$350,000</td>
</tr>
<tr>
<td><strong>Total Drainage</strong></td>
<td><strong>$1,415,000</strong></td>
</tr>
</tbody>
</table>
Summary Continued

➤ CIP Road Rehabilitations
  ➤ Fire House Lane       $250,000
  ➤ Brooks/Cross/Centerfield $450,000
  ➤ Eagle River Lane      $750,000
  ➤ Total Road Rehab      $1,450,000

➤ Maintenance
  ➤ Wren Lane Walkways    $125,000
  ➤ Total Maintenance     $125,000

❖ Overlays               $2,525,245
❖ Drainage               $1,415,000
❖ Road Rehabilitations   $1,250,000
❖ Maintenance            $125,000
❖ Total                  $5,315,245