Standard Storm Water Best Management Practices

FY2013 Request: $100,000
Reference No: 54319

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2012 - 06/30/2019
Appropriation: Surface Transportation Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Pat Kemp
Contact Phone: (907)465-3900

Brief Summary and Statement of Need:
Research will be conducted to locate examples of standard drawings and standard specifications that would be applicable in Alaska. Sources may include DOT&PF past projects, other state DOTs or independent technology councils. Models that are applicable will be revised for DOT&PF use and published.

Funding:

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>FY2013</th>
<th>FY2014</th>
<th>FY2015</th>
<th>FY2016</th>
<th>FY2017</th>
<th>FY2018</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Fed Rcpts</td>
<td>$100,000</td>
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<td>$100,000</td>
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Total: $100,000

State Match Required: Yes
One-Time Project: Yes
Phased - new: No
Phased - underway: No
On-Going: No
Amendment: No
Mental Health Bill: No
0% = Minimum State Match % Required

Operating & Maintenance Costs:

<table>
<thead>
<tr>
<th>Operating &amp; Maintenance Costs</th>
<th>Amount</th>
<th>Staff</th>
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</thead>
<tbody>
<tr>
<td>Project Development:</td>
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<td>0</td>
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<tr>
<td>Ongoing Operating:</td>
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<td>0</td>
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<tr>
<td>One-Time Startup:</td>
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<tr>
<td>Totals:</td>
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<td>0</td>
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</tbody>
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Additional Information / Prior Funding History:
None.

Project Description/Justification:
Development of these DOT&PF standards is needed to assist designers and to coordinate with revisions planned for the basis of payment in DOT&PF contracts for erosion and sediment control activities. Examples of practices where specifications are needed are measures to protect storm water quality during construction, such as check dams, sediment basins, fiber rolls, stabilized construction exit, rolled erosion control products and hydraulically applied erosion control products.

This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.