Request to Seek Quotes on Carr Bank Stabilization Project

COON CREEK WATERSHED DISTRICT
Request for Board Action

MEETING DATE: May 27, 2014
AGENDA NUMBER: 
ITEM: Request to Seek Quotes-Carr Bank Stabilization Project

FISCAL IMPACT: $18,250
POLICY IMPACT: Policy

REQUEST
Authorize staff to seek quotes for project

BACKGROUND

Problem
Moderate bank erosion, undercut banks and considerable loss of mature trees.

Project Need & Justification
Prevent future erosion and degraded water quality by securing the integrity of stream channel banks, reduction in total suspended solids, reduction in sediment accumulation downstream and reduction of property loss/damage.

Project Description
Construct an effective low cost BMP to stop, repair and prevent bank erosion along approximately 150 linear feet of Lower Coon Creek. Landowner Kurt Carr contacted the District in March 2012 (Issue 12-9) requesting a bank stabilization project at 1113 97th Lane NW, Coon Rapids. The project is located within Coon Hollow along the right bank of a meandered section of channel. The bank is shaded and sparsely vegetated and the riparian area is densely wooded. The project has been budgeted through the Districts Bank Stabilization program.

Project Scope
Location Coon Rapids, Lower Coon Creek 1113 97th La
Size 150 LF

Project Expenditures 2014
Salary & Benefits $ 1,324
Professional Services 2,880
Operating Expenses 149
Project Costs 18,250
Capital Equipment
Total $ 22,603
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<table>
<thead>
<tr>
<th>ISSUES/CONCERNS</th>
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<tbody>
<tr>
<td>Date Received</td>
<td>3-7-2012</td>
</tr>
<tr>
<td>Form of Identification</td>
<td>Issue Log</td>
</tr>
<tr>
<td>Location</td>
<td>1113 97th Lane NW</td>
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<tr>
<td>Property Owner</td>
<td>Kurt Carr</td>
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<tr>
<td>Description of Issue</td>
<td>Erosion of approximately 150 feet of Lower Coon Creek</td>
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<tr>
<td>Inspection Date</td>
<td>3-13-2012</td>
</tr>
<tr>
<td>Meeting with Landowner</td>
<td>2-18-2014</td>
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<tr>
<td>Site Survey</td>
<td>5-14-2014</td>
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RECOMMENDATION
Authorize staff to seek quotes from pre-qualified contractors