May 17, 2012 Business Meeting
Staff Report for Agenda Items 8 and 9
Topics for Agenda Item #8

• “Jobs Now” Package
• H&H Modeling- Updated Workplan
• ILA Update
• Early Warning System O&M
Chehalis River Basin Flood Relief Projects (91000398)
The appropriation in this section is subject to the following conditions and limitations:

(1) Projects funded under this section must be reviewed and approved by both the Chehalis River basin flood authority and the Chehalis tribe prior to the allotment of funds by the office of financial management.

(2) Up to $1,875,000 of the appropriation is for repairing and modifying levees and dikes, including but not limited to, the airport levee, levees protecting the Adna and Bucoda areas.

(3) Up to $2,075,000 of the appropriation is for modification of the Sickman Ford bridge, and floodplain culverts, to open up the channel, increase conveyance, and allow for flood relief.

(4) Up to $50,000 of the appropriation is for installation and calibration of a rain gauge on the Chehalis reservation.

(5) Up to $500,000 of the appropriation is for construction of evacuation routes and pads to avoid future livestock losses.

(6) Up to $500,000 of the appropriation is for improvements to areas affected by the Satsop river.

Appropriation:
State Building Construction Account--State . . . . $5,000,000
Prior Biennia (Expenditures) .........................$0
Future Biennia (Projected Costs) ................. $0
TOTAL ........................................... $5,000,000
Jobs Now Package- ESB 5127

• Draft Implementation Document

• Project Descriptions

• Next Steps?
Hydrologic & Hydraulic Modeling-Work Plan Update

• Review status

• Direction to move forward?
## Interlocal Agreement Update

<table>
<thead>
<tr>
<th>Entity</th>
<th>Date /Approved or Signed</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Cosmopolis</td>
<td>December 8, 2011</td>
</tr>
<tr>
<td>Lewis County</td>
<td>December 12, 2011</td>
</tr>
<tr>
<td>City of Centralia</td>
<td>December 13, 2011</td>
</tr>
<tr>
<td>City of Aberdeen</td>
<td>December 14, 2011</td>
</tr>
<tr>
<td>Town of Pe Ell</td>
<td>December 20, 2011</td>
</tr>
<tr>
<td>Thurston County</td>
<td>February 7, 2012</td>
</tr>
<tr>
<td>Grays Habor County</td>
<td>February 13, 2012</td>
</tr>
<tr>
<td></td>
<td>(Motion passed to sign interlocal agreement)</td>
</tr>
<tr>
<td>City of Montesano</td>
<td>March 28, 2012</td>
</tr>
<tr>
<td>City of Oakville</td>
<td>December 12, 2011 (approval) April 9, 2012</td>
</tr>
<tr>
<td></td>
<td>(renewed motion/signature)</td>
</tr>
<tr>
<td>City of Napavine</td>
<td>April 18, 2012</td>
</tr>
<tr>
<td>City of Chehalis</td>
<td>April 23, 2012</td>
</tr>
<tr>
<td>Town of Bucoda</td>
<td>April 24, 2012</td>
</tr>
</tbody>
</table>
# Early Warning System O&M

<table>
<thead>
<tr>
<th>Task</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Install remaining stream/rain gages.</td>
<td><strong>$9,331</strong>*</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Field calibration &amp; testing of rain/stream gages.</td>
<td><strong>$38,438</strong></td>
</tr>
<tr>
<td></td>
<td>July 1, 2012 to June 30, 2013</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Website &amp; system report</td>
<td><strong>$29,500</strong></td>
</tr>
<tr>
<td></td>
<td>- Installation of flood inundation maps derived from expanded/new Chehalis</td>
<td></td>
</tr>
<tr>
<td></td>
<td>River Basin Model</td>
<td><strong>$9,999 (one time cost)</strong></td>
</tr>
<tr>
<td></td>
<td>- Contrail annual subscription</td>
<td><strong>$3,811</strong></td>
</tr>
<tr>
<td></td>
<td>- Agency Coordination</td>
<td><strong>$3,104</strong></td>
</tr>
<tr>
<td></td>
<td>- Operational Support</td>
<td><strong>$11,336</strong></td>
</tr>
<tr>
<td></td>
<td>- Other Direct Costs</td>
<td><strong>$1,250</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>$77,269</strong></td>
</tr>
<tr>
<td></td>
<td><strong>($67,938 not covered by existing OFM contract)</strong></td>
<td></td>
</tr>
</tbody>
</table>

*Denotes one time cost with funding still available from OFM contract.
Possibilities for Early Warning System O&M

• Divide unfunded costs evenly between each Flood Authority member
  
  $67,938/12 = $5,661/entity

• Ask WSDOT for contribution, then divide costs by entity

• Split by population/percentages within basin

• Other?
Topics for Agenda Item #9

• Quick Budget Review

• Staffing
  – Now through June 30, 2012
  – From July 1, 2012 to June 30, 2013

• Work plan for 2012-2013
### Contract/ Expenses for FY 2012

<table>
<thead>
<tr>
<th>Description</th>
<th>Budget</th>
<th>Expended to Date</th>
<th>Remaining</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Hydraulic Model</td>
<td>$400,000</td>
<td>$291,547.74</td>
<td>$108,452.26</td>
</tr>
<tr>
<td>2 Early Warning System</td>
<td>$55,512.51</td>
<td>$35,999.40</td>
<td>$19,513.11</td>
</tr>
<tr>
<td>3 Fish Impact/ Enhancement Studies</td>
<td>$455,229.06</td>
<td>$428,106.80</td>
<td>$27,122.26</td>
</tr>
<tr>
<td>4 Bridge/ mitigation alternatives</td>
<td>$100,000</td>
<td></td>
<td>$100,000</td>
</tr>
<tr>
<td>5 Comments/ review of OFM report</td>
<td>$10,000</td>
<td></td>
<td>$10,000</td>
</tr>
<tr>
<td>7 Program facilitation/ stakeholder consultation</td>
<td>$156,270</td>
<td>$140,532.12</td>
<td>$15,737.88</td>
</tr>
<tr>
<td>8 Staff support/ project management Work Plan for FY 2013</td>
<td>$186,988.43</td>
<td>$27,260.23</td>
<td>$159,728.88</td>
</tr>
<tr>
<td>9 Work Plan for FY 2013</td>
<td>$1,364,000</td>
<td>$923,446.29</td>
<td>$440,553.71</td>
</tr>
</tbody>
</table>
Staffing

Now until June 30, 2012
Staffing Options
(July 1, 2012 to June 30, 2013)

• Hire new coordinator to perform all roles (facilitation/staff/administrative)
  Considerations:
  • Work load averages about 76 hours/month
  • Cost range for hourly pay likely to be at least $120-$175/hour ($13,300/month at the $175 rate); flat rate may also be possible
  • May not be possible to find someone able/willing to perform all three roles
  Opportunities:
  • Work with existing contractors
  • Hire someone new (RFQ?)
  • May be possible to do a combination of both (transition/longer term)

• Hire different people/entities to perform various roles
  Considerations:
  • Potential to do something as transition vs. longer term
  • May consider RFQ process for longer term
  • May be cost effective to split roles?
  • Ruckelshaus Center may be available to help facilitate if roles split
Staffing Options, Cont.

• Hire a full time position for coordinator/staff (as a contract employee?) with a flat salary/month
  Considerations:
  • Would need to identify terms of employment (benefits? Location?)
  • May be helpful to have someone full time, and in-basin
  • May be harder to find someone for limited duration position

Opportunities?

• Work with GTH (my firm)
  Considerations:
  • No obvious choice to do my work
  • May be opportunities with GTH-Government Affairs

• Have no staffing
Work Plan 2012-2013
April-June 30, 2012

April
• Review updated Fisheries Impact Study
• Discussion of opportunities for ongoing O&M for Early Warning System
• Discussion of legislation/jobs package

May
• Review Fisheries Enhancement Study
• Review H&H modeling results
• Finalize gathering of project information for OFM report, legislation
• Technical work session for OFM Report- May 21, 24
• Begin to define scope for legis. jobs projects; determine review/approval process

June
• Final Fisheries Enhancement Study Due
• Identify bridge/mitigation opportunities
• Approve any Flood Authority contracts
• Finalize future funding for Early Warning System
• Finalize 2012-2013 work plan; update OFM contract
• Ruckelshaus Center workshop on OFM report alternatives on June 14-15th
July 1, 2012-June 30, 2013

July
• Draft report of OFM report released week of July 11th
• Review report during Flood Authority meeting on July 19th
• Begin to implement potential projects from jobs package

August
• End of comment period on OFM report week of Aug. 2nd
• Final draft report published Aug. 31st
• No Flood Authority meeting during August?

September
• Review final OFM report, recommendations
• Work on legislative recommendations for 2013-2015 biennium
July 1, 2012-June 30, 2013

October
- Begin to implement recommendations from OFM report
- Refine potential legislative package

November- June 2013
- November: Flood season begins
- Implement projects
- Determine next steps for Flood Authority governance

June 30, 2013
- Current OFM contract expires
- Jobs package must be complete
Next Steps?