

**TABLE ES-1**  
**FLOOD HAZARD MANAGEMENT RECOMMENDATIONS**

Recommendation	Priority <sup>a</sup>	Cost Estimate	Lead Agency
<b>REGULATORY</b>			
Expand Flood Overlay Zone	High	\$5,000 <sup>b</sup>	County
Modify ordinances	High/Medium	\$10,000 <sup>b</sup>	County
Adopt or develop flood hazard management policies	High	\$10,000 <sup>b</sup>	County
<b>LAND USE</b>			
Modify land use plans and development regulations	High	\$10,000 <sup>b</sup>	County
Promote open space in the floodplain	High/Medium	\$5,000 / year <sup>b</sup>	County
<b>PUBLIC EDUCATION AND AWARENESS</b>			
Staff additional flood hazard management personnel	High	\$50,000 / year <sup>b</sup>	County
Enroll in the Community Rating System	Medium	\$5,000 <sup>b</sup>	County
Perform a detailed flood audit of floodplain structures	Medium/Low	\$1,000 / structure	County, COE
Disseminate floodplain information	Medium	\$15,000 initial \$5,000 / year	County, FEMA
Provide guidance on private bank protection projects	Low	\$2,000 / year <sup>b</sup>	County
<b>PLANNING, EVALUTION, AND DATA COLLECTION</b>			
Develop a long-term gravel management plan	High/Medium	\$150,000	County, DNR
Pursue obtaining accurate floodplain maps	High	\$120,000	County, FEMA
Expand the CFHMP to include the entire county	High/Medium	\$150,000 / basin	County
Gather and maintain flood hazard data	High/Medium	\$10,000 / year <sup>b</sup>	County
Consolidate flood facility maintenance requirements	Medium	\$15,000 <sup>b</sup>	County
Enhance flood warning and emergency response	Medium	\$20,000 / year <sup>b</sup>	County
Promote fish habitat enhancement	High	\$5,000	County, DFW
<b>ENHANCEMENTS TO FLOOD CONTROL STRUCTURES &amp; ROADS</b>			
Reinforce the east riverbank levee and restore floodplain function downstream of SR 24	High/Medium	\$600,000 - \$800,000	County, Diking District #1, DNR
Restore floodplain function near East Selah gravel pit following gravel extraction	Medium/Low	\$200,000	County, DNR
Raise Gordon Lake levee to COE standards	Medium	\$40,000 <sup>b</sup>	County, City of Yakima
Mitigate damage to roads within CFHMP study area			
I-82 at Selah Interchange	Medium/Low	\$40,000	WSDOT
I-82 at Union Gap Interchange	Medium/Low	\$40,000	WSDOT
I-82 South of Union Gap	Medium/Low	\$40,000	WSDOT
SR 823 near Elks Golf Course	Medium/Low	\$20,000	WSDOT
SR 12 near 16th Avenue	Medium/Low	\$20,000	WSDOT
Thorp Road	Low	\$2,000 <sup>b</sup>	County
SR 24 East of Yakima River	Medium	\$20,000	WSDOT
<b>FUNDING</b>			
Develop a county-wide flood control district or flood control districts for high priority basins and continue to actively pursue outside federal and state grants	High	\$100,000 initial \$30,000 / year <sup>b</sup>	County

a. High priority items are anticipated to be implemented in 1 to 2 years; medium priority items in 2 to 5 years; and low priority items when funding becomes available or future plan amendments change their priority.

b. In-kind services