

RECLAMATION

Managing Water in the West

Potholes Supplemental Feed Route



U.S. Department of the Interior
Bureau of Reclamation

Need for Supplemental Feed Route

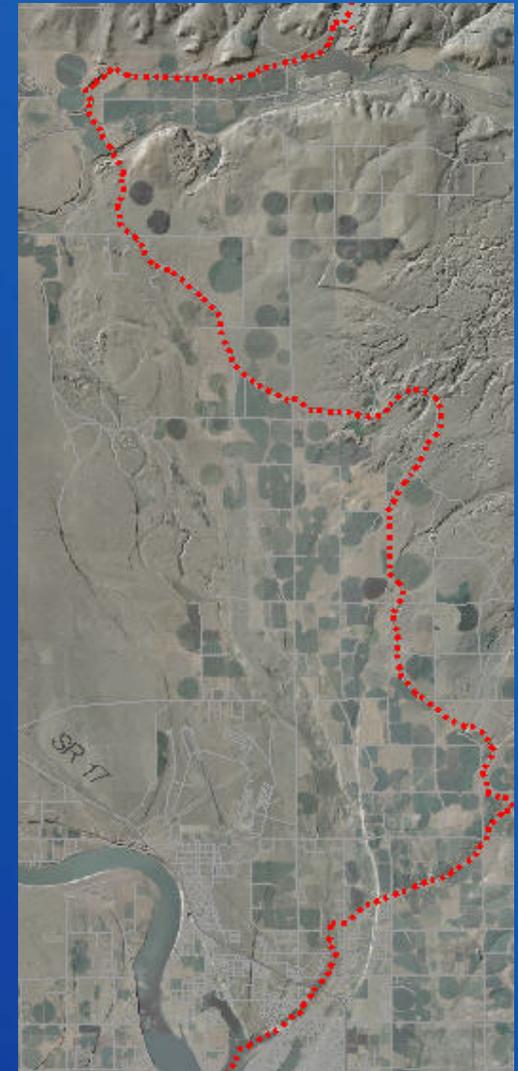
- **Current Feed Route**

**Average 350,000 Acre/Feet to
Potholes Reservoir Annually**

- **Supplemental Feed Route**

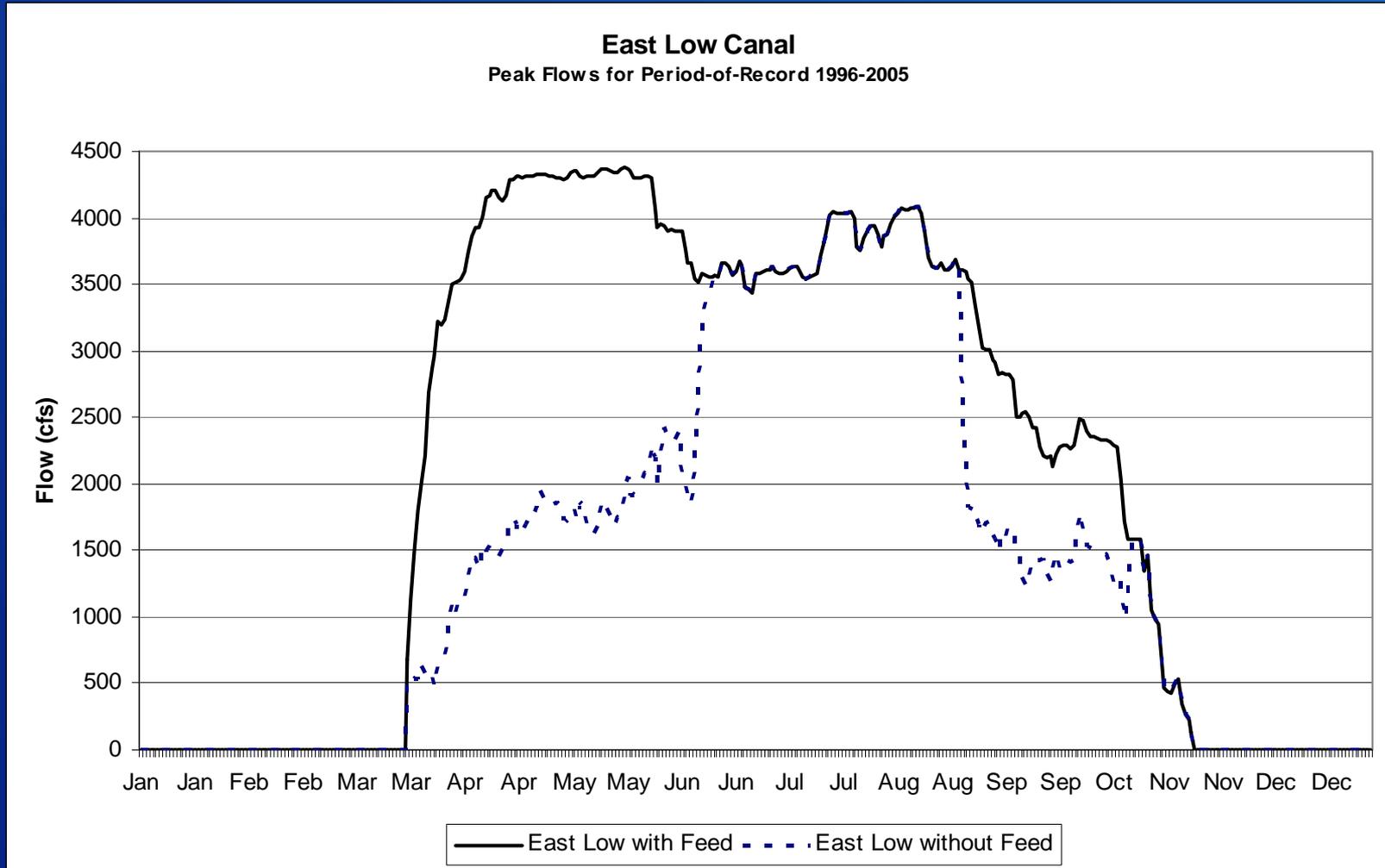
**Move $\frac{1}{4}$ to Supplemental Feed Route
85,000 Ac/Ft**

Increase Reliability of System



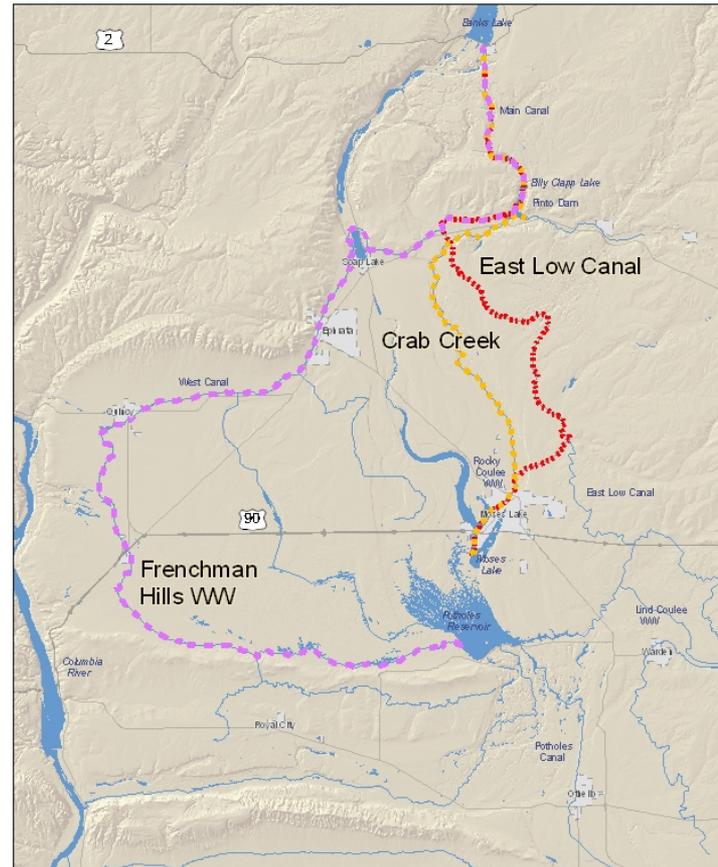
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East Low Canal Average Flows



Feed Routes

Proposed Potholes Reservoir Supplemental Feed Routes
Columbia Basin Project, Grant County, Washington



Frenchman Hills

Wasteway

Additional Capacity 25,000 Ac/Ft

End Feed By 2nd Week of May



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Crab Creek

Annual Flow

OR

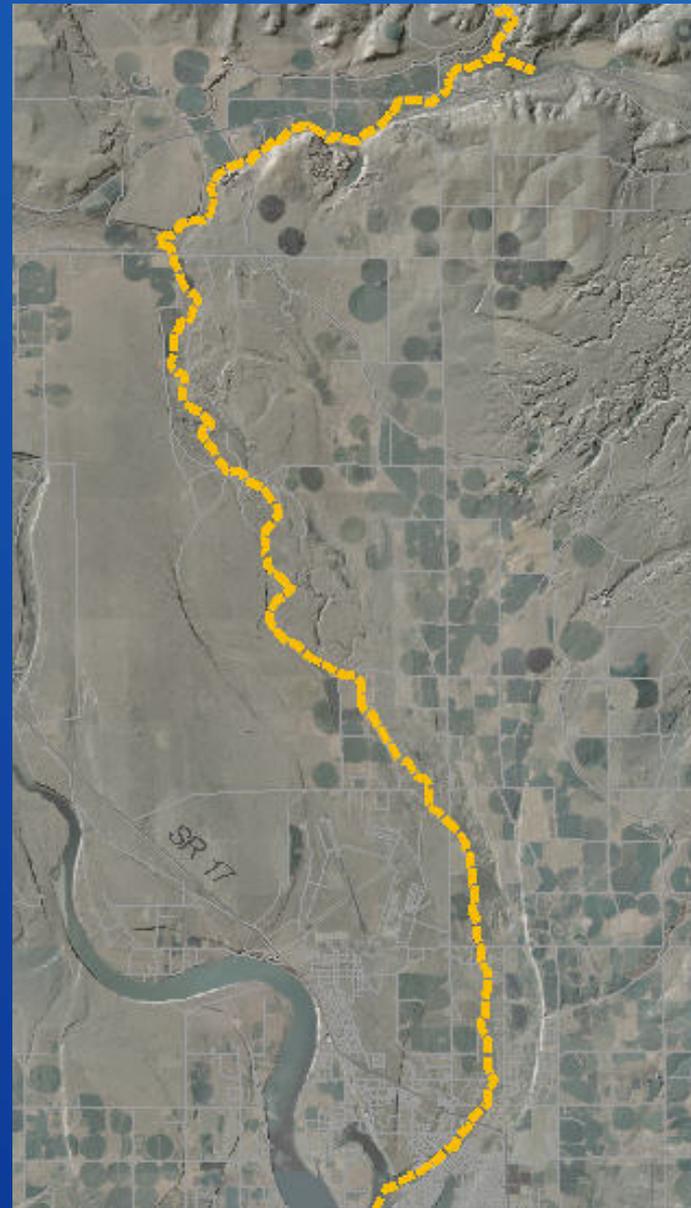
Spring Flow

Capacity – Annual 100/500 cfs

126,000 Ac/Ft

Capacity – Spring 650 cfs

87,000 Ac/Ft



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Without Flows in Crab Creek



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With Flow in Crab Creek



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Aerial Photos – October 2006



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