

Geophysical Monitoring for FY2016 projected Extremely Wet WY, funded through FY2014/2015 funds

Downriver Detail Surveys for Fish Production Model:	\$120,000
2015 As-Built Topography for Upper Douglas City and Limekiln:	\$98,000
Extremely Wet Year Sediment Monitoring	\$385,000
Property Boundary Surveys	\$10,000***
Gravel Implementation Monitoring (Investigation Plan)	\$85,000
Delta Surveys (Investigation Plan)	\$70,000
Summer Aerial Photography (July 2016)	\$33,000
40-mile Topography model	\$682,000 * includes FY2014 funding
Project Management	\$57,000
Total:	\$1,540,000

*** Lower Junction City Valley surveys are nearly complete; we perceive reduced boundary survey needs for 2016.

Projected FY2017 Normal WY (based on probabilities), funded through FY2016 rescoped funding from to \$565,500

Normal Year Sediment Monitoring	\$204,000
Channel Rehab AsBuilt Survey	\$65,000***
Property Boundary Surveys for future Channel Rehab	\$48,500
Gravel Implementation Monitoring (Investigation Plan)	\$85,000
Delta Surveys (Investigation Plan)	\$70,000
Summer Aerial Photography	\$34,000
Project Management	\$59,000
Total:	\$565,500

*** = Total based on costs saved by using lidar covered by FY2015 for an Extremely Wet Year topography model. (Standard As-Built are ca. \$100,000 per year otherwise.)