

Brandley Engineering, Inc. Design/Engineering and Construction Management Agreement 6451 - Estimated Five-Year Amount

Project #	Placerville Airport Projects	Estimated Cost	Project #	Georgetown Airport Projects	Estimated Cost
35401009	Pavement Maintenance Management Plan (PMMP)	\$107,000	35402013	Pavement Maintenance Management Plan (PMMP)	\$92,000
35401001	Obstruction Removal - Environmental	\$20,000	35402002	Obstruction Removal - Environmental	\$6,000
35401001	Obstruction Removal - Design	\$20,000	35402002	Obstruction Removal - Design	\$26,000
35401001	Obstruction Removal - Construction Management	\$19,000	35402002	Obstruction Removal - Construction Management	\$20,000
35401008	Install New Beacon/Tower - Environmental	\$3,000	35402010	Replace Beacon/Tower - Environmental	\$17,500
35401008	Install New Beacon/Tower - Design	\$41,000	35402010	Replace Beacon/Tower - Design	\$41,000
35401008	Install New Beacon/Tower - Construction Management	\$25,000	35402010	Replace Beacon/Tower - Construction Management	\$25,000
35401005	Replace AWOS Sensors on Existing Tower - Environmental	\$3,000	35402007	New Connector Taxiway - Environmental	\$3,000
35401005	Replace AWOS Sensors on Existing Tower - Design	\$31,000	35402007	New Connector Taxiway - Design	\$58,000
35401005	Replace AWOS Sensors on Existing Tower - Construction Management	\$38,000	35402007	New Connector Taxiway - Construction Management	\$45,000
35401004	Crack Seal & Remark Pavement - Environmental	\$3,000	35402006	Install New AWOS - Environmental	\$3,000
35401004	Runways - Design	\$21,000	35402006	Install New AWOS - Design	\$56,000
35401004	Taxiways - Design	\$6,000	35402006	Install New AWOS - Construction Management	\$45,000
35401004	Apron - Design	\$35,000	35402005	Crack Seal Pavement - Environmental	\$3,000
35401004	T-Hangar Taxilanes - Design	\$3,000	35402005	Crack Seal Pavement - Design	\$69,000
35401004	Access Roads - Design	\$4,000	35402005	Crack Seal Pavement - Construction Management	\$138,000
35401004	Runways - Construction Management	\$42,000	35402009	Runway Protection Zone (RPZ) Land Acquisition	\$20,000
35401004	Taxiways - Construction Management	\$8,000	New	Bipartisan Infrastructure Law (BIL) Airport Infrastructure Grants (AIG) - 5 Years	\$140,000
35401004	Apron - Construction Management	\$75,000	NA	Contingency (20%)	\$161,500
35401004	T-Hangar Taxilanes - Construction Management	\$5,000			
35401004	Access Roads - Construction Management	\$8,000			
New	Bipartisan Infrastructure Law (BIL) Airport Infrastructure Grants (AIG) - 5 Years	\$200,000			
New	Replace Runway 5 Visual Approach Slope Indicator (VASI) w/ Precision Approach Path Indicator (PAPI) & Install New Runway End Identifier Lights (REIL) - Design w/ Airports Geographic Information Systems (AGIS) Survey	\$116,000			
New	Replace Runway 5 VASI w/ PAPI & Install New REIL - Construction Management	\$20,000			
New	Extend Utilities to Future Hangars - Design	\$43,000			
New	Extend Utilities to Future Hangars - Construction Management	\$60,000			
New	Future Hangar Development - Design	\$200,000			
New	Future Hangar Development - Construction Management	\$60,000			
NA	Contingency (20%)	\$243,200			
	TOTAL:	\$1,459,200		TOTAL:	\$969,000

GRAND TOTAL: \$2,428,200
 Use **\$2,430,000**