

Douglas County Engineering Department  
**Wenatchi Landing Project Cost Summary**

By: AMS  
 Print date: 2/22/2020  
 Assumed Rate of Inflation: 3%  
 Inflation Adjust Anchor Date: 2015

Project Components		Estimated Project Costs	
Project Sub-Component	% Const	Total Amount (2017)	Total Inflation Adjusted Amount

Hwy Interchange (US2/SR97)			\$ 11,041,750	\$ 13,665,051
<b>T1</b>	<b>Eastbound Offramp</b>		\$ 3,045,000	\$ 3,768,432
*1	Preliminary Engineering	12%	\$ 252,000	\$ 295,676
	Environmental-Permitting	3%	\$ 63,000	\$ 74,359
	Right of Way		\$ -	\$ -
	Construction Engineering	15%	\$ 315,000	\$ 392,123
	Construction		\$ 2,100,000	\$ 2,614,151
	Contingency	15%	\$ 315,000	\$ 392,123
<b>T2</b>	<b>Westbound Onramp</b>		\$ 2,936,250	\$ 3,633,845
*1	Preliminary Engineering	12%	\$ 243,000	\$ 285,117
	Environmental-Permitting	3%	\$ 60,750	\$ 71,703
	Right of Way		\$ -	\$ -
	Construction Engineering	15%	\$ 303,750	\$ 378,118
	Construction		\$ 2,025,000	\$ 2,520,789
	Contingency	15%	\$ 303,750	\$ 378,118
<b>T5</b>	<b>Roundabout - Eastbound Offramp</b>		\$ 1,058,500	\$ 1,309,979
*1	Preliminary Engineering	12%	\$ 87,600	\$ 102,783
	Environmental-Permitting	3%	\$ 21,900	\$ 25,848
	Right of Way		\$ -	\$ -
	Construction Engineering	15%	\$ 109,500	\$ 136,309
	Construction		\$ 730,000	\$ 908,729
	Contingency	15%	\$ 109,500	\$ 136,309
<b>?</b>	<b>Empire Ave - From EB RAB to WB RAB</b>		\$ 993,250	\$ 1,229,227
*1	Preliminary Engineering	12%	\$ 82,200	\$ 96,447
	Environmental-Permitting	3%	\$ 20,550	\$ 24,255
	Right of Way		\$ -	\$ -
	Construction Engineering	15%	\$ 102,750	\$ 127,907
	Construction		\$ 685,000	\$ 852,711
	Contingency	15%	\$ 102,750	\$ 127,907
<b>T4</b>	<b>Roundabout - Westbound Onramp</b>		\$ 993,250	\$ 1,229,227
*1	Preliminary Engineering	12%	\$ 82,200	\$ 96,447
	Environmental-Permitting	3%	\$ 20,550	\$ 24,255
	Right of Way		\$ -	\$ -
	Construction Engineering	15%	\$ 102,750	\$ 127,907
	Construction		\$ 685,000	\$ 852,711
	Contingency	15%	\$ 102,750	\$ 127,907
<b>?</b>	<b>Demolition of Existing Bridge</b>		\$ 2,015,500	\$ 2,494,343
*1	Preliminary Engineering	12%	\$ 166,800	\$ 195,710
	Environmental-Permitting	3%	\$ 41,700	\$ 49,218
	Right of Way		\$ -	\$ -
	Construction Engineering	15%	\$ 208,500	\$ 259,548
	Construction		\$ 1,390,000	\$ 1,730,319
	Contingency	15%	\$ 208,500	\$ 259,548