

FY 2006 Average % Breakdown of Overall Project Costs for Bridges

<i>System</i>	<i>Structure %</i>	<i>Mobilization %</i>	<i>Remove %</i>	<i>Approach %</i>
<i>Off-System Bridges</i>	50.67%	9.39%	3.28%	36.67%
<i>Off-System Culverts</i>	49.97%	9.42%	5.52%	28.19%
<i>On-System Bridges</i>	50.60%	9.17%	2.68%	37.55%
<i>On-System Culverts</i>	34.86%	8.22%	5.33%	51.59%

FY 2006 Average Unit Cost*

<i>System</i>	<i>Structure Type</i>	<i>Number Bridges</i>	<i>Deck Area (sq.ft.)</i>	<i>Adjusted Structure Cost **</i>	<i>Average Unit Cost (\$/sq.ft.)</i>
<i>Off Culvert</i>					
	Culverts	33	44,338	\$4,069,730	\$91.79
<i>Off Span</i>					
	Girder Prestressed "I" Beam (GP-I)	63	405,926	\$25,062,160	\$61.74
	Prestressed Concrete Slab Beam (PCSB)	46	111,794	\$8,455,592	\$75.64
	Girder Prestressed "Box" Beam (GP-BX)	9	35,539	\$2,747,873	\$77.32
	Girder Steel "I" Beam (GS-I)	4	30,416	\$3,129,039	\$102.87
	Concrete Slab (SLAB)	3	9,578	\$927,665	\$96.85
	Concrete Girder "Pan" (CG-PN)	1	3,850	\$228,737	\$59.41
<i>Off Span Totals</i>					
	Off Totals	126	597,103	\$40,551,065	\$67.91
<i>On Culvert</i>					
	Culverts	78	408,872	\$27,350,358	\$66.89
<i>On Span</i>					
	Girder Prestressed "I" Beam (GP-I)	263	5,510,155	\$291,576,057	\$52.92
	Prestressed Concrete Slab Beam (PCSB)	24	211,264	\$15,740,338	\$74.51
	Girder Prestressed "Box" Beam (GP-BX)	19	257,534	\$20,191,383	\$78.40
	Concrete Slab (SLAB)	18	89,913	\$6,468,160	\$71.94
	Girder Prestressed "U" Beam (GP-U)	13	426,187	\$23,023,071	\$54.02
	Girder Steel "I" Beam (GS-I)	10	276,732	\$41,840,399	\$151.19
	Concrete Girder "I" (CG-T)	6	136,960	\$4,852,379	\$35.43
	Girder Prestressed "T" Beam (GP-T)	5	24,581	\$1,565,798	\$63.70
	Girder Steel "Trapezoidal" Beam (GS-TR)	4	63,482	\$9,562,669	\$150.64
	Concrete Girder "Pan" (CG-PN)	3	15,289	\$996,035	\$65.15
	Girder Prestressed "Segmental" (GPSEG)	1	31,280	\$6,908,897	\$220.87
<i>On Span Totals</i>					
	On Totals	366	7,043,376	\$422,725,187	\$60.02

**The accumulation of the structure cost for the year is divided by the accumulation of the deck area to arrive at the approximate average unit cost. Unit costs include only structure work items for deck, superstructure, substructure and foundation. Items for approach roadway are not included.*