



FY 14 Average Unit Cost

State FY 2014 Low Bid Average for New and Replaced Bridges with DCIS Estimate																			
Length, LF	20-50		51-100		101-200		201-400		401-1000		>1000		average	OFF			ON		
Type	#	\$/SF	#	\$/SF	#	\$/SF	#	\$/SF	#	\$/SF	#	\$/SF	\$/SF	#	\$/SF	Area, SF	#	\$/SF	Area, SF
CLV	45	69.43	6	61.42	3	52.42							65.39	18	109.6	25039	36	60.1	209538
GP-BX			12	113.61	8	113.48	5	95.53	3	194.95			155.42	15	154.8	119909.3	13	155.8	196688
GPDSB	2	104.85	2	109.77	1	111.12							109.17	4	107.5	5590	1	111.1	4840
GP-I			2	78.88	7	90.92	15	57.78	4	68.19			66.61	2	107.3	16527	26	64.9	394626
GPITX	1	184.55	23	84.05	25	68.89	58	61.07	19	54.92	14	63.39	61.74	25	91.4	90088	115	61	3620792
GP-U							5	46.59	3	76.38	9	56.03	56.20	2	54.6	29980	15	56.2	1246475
GS-I							1	107.46	4	146.19	2	204.2	170.13	0	-	-	7	170.1	208608
GS-TR					1	119.94			6	138.33	1	111.25	128.19	0	-	-	8	128.2	340451
PCSB	39	125.49	19	96.04	21	89.5							99.89	65	106.3	126892	14	88	69065
SLAB	5	122.53			2	86.78							98.76	1	83.3	3060	6	102.2	13950
STRTR*					2	1225.19							1225.19	0	-	-	2	1225.2	5320

Legend

- CLV - Bridge Class Culvert
- GP-BX - Girder Prestressed "Box" Beam
- GPDSB - Girder Prestressed Decked Slab Beam
- GP-I - Girder Prestressed "I" Beam
- GPITX - Girder Prestressed "I" Texas Shape
- GP-U - Girder Prestressed "U" Beam
- GS-I - Girder Steel "I" Beam
- GS-TR - Girder Steel Trapezoidal
- PCSB - Prestressed Concrete Slab Beam
- SLAB - Slab Cast in Place
- STRTR* - Structural Truss, both RR plate truss

Note: # is a number of whole or portions of a bridge of certain type.

\$74.44/SF - average for all structures

\$74.77/SF - average for span type structures



Legend

CLV	-	Bridge Class Culvert
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GPDSB	-	Girder Prestressed Decked Slab Beam
GP-I	-	Girder Prestressed "I" Beam
GPITX	-	Girder Prestressed "I" Texas Shape
GP-U	-	Girder Prestressed "U" Beam
GPXBX	-	Girder Prestressed "X Box"
GS-I	-	Girder Steel "I" Beam
GS-TR	-	Girder Steel Trapezoidal
PCSB	-	Prestressed Concrete Slab Beam
SLAB	-	Slab Cast in Place
STRTR*	-	Structural Truss in this case RR plate truss