

Letting:
Call Order:
Contract ID:



Oklahoma Department of Transportation
Detail Cost Estimate

Project ID: 27108(04)

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E
(PEAK BLVD) & EXT N 2.5 MI

Spec Book: 19

Date Printed: 1/27/2026

Federal Project Number:

Detail Cost Estimate

Project ID: 2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Category 0100		Roadway	Alternate Set		Alternate Member					
Funding Source(s) and Participation:		Multiple Fund Packages exist for the Category. See other Funding reports for details.								
Fed Work Class:										
Fed Construction Class:										
Category Work Class:										
		Category Length: 0								
		Category Width: 0								
0010	201(A)1200	CLEARING AND GRUBBING			LSUM	1.000	250,000.00000	250,000.00		L B
0020	202(A)2200	UNCLASSIFIED EXCAVATION			CY	64,230.000	12.00000	770,760.00		L
0030	205(A)6200	TYPE A-SALVAGED TOPSOIL			LSUM	1.000	35,000.00000	35,000.00		L B
0040	221(B)2300	TEMPORARY SILT FENCE			LF	6,269.000	2.90000	18,180.10		L
0050	221(E)2600	TEMPORARY SILT DIKE			LF	1,140.000	15.00000	17,100.00		L
0060	221(F)2700	TEMPORARY ROCK FILTER DAM TYPE 1			CY	28.000	150.00000	4,200.00		L
0070	221(G)2800	TEMPORARY FIBER LOG			LF	3,024.000	5.00000	15,120.00		L
0080	221(H)2900	(PL)TEMPORARY INLET SEDIMENT FILTER			EA	37.000	400.00000	14,800.00		L
0090	230(A)7200	SOLID SLAB SODDING			SY	24,096.000	3.00000	72,288.00		L
0100	233(A)0200	VEGETATIVE MULCHING			AC	30.000	1,000.00000	30,000.00		L
0110	241 3100	MOWING			AC	30.000	350.00000	10,500.00		L
0120	303(A)1200	AGGREGATE BASE TYPE A			CY	33,483.000	60.00000	2,008,980.00		L
0130	317 7100	CEMENT TREATED BASE			SY	141,679.000	18.50000	2,621,061.50		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0140	325 0100	SEPARATOR FABRIC			SY	173,391.000	1.50000	260,086.50		L
0150	402(E)2600	TRAFFIC BOUND SURFACE COURSE TYPE E			TON	26,805.000	35.00000	938,175.00		L
0160	408 8100	PRIME COAT			GAL	93,730.000	1.30000	121,849.00		L
0170	411(I)2005	SUPERPAVE, TYPE S4(PATCH)(PG70-28OK)			TON	246.000	250.00000	61,500.00		L
0180	414(A)5200	P.C.CONCRETE PAVEMENT(PLACEMENT)			SY	32,060.000	22.00000	705,320.00		L
0190	414(B)5300	DOWEL JOINTED P.C.C.PAVT. (PLACEMENT)			SY	105,987.000	25.00000	2,649,675.00		L
0200	414(G)5800	P.C. CONCRETE FOR PAVEMENT			CY	46,515.900	160.00000	7,442,544.00		L
0210	501(A)1200	STRUCTURAL EXCAVATION UNCLASSIFIED			CY	12.000	50.00000	600.00		L
0220	504(F)5600	HANDRAILING			LF	685.000	175.00000	119,875.00		L
0230	509(A)0200	CLASS AA CONCRETE			CY	223.000	600.00000	133,800.00		L
0240	509(D)0500	CLASS C CONCRETE			CY	39.000	440.00000	17,160.00		L
0250	510(C)1420	SLOPE WALL (4")			SY	300.000	200.00000	60,000.00		L
0260	510(D)1510	MSE RETAINING WALL			SY	604.500	900.00000	544,050.00		L
0270	511(B)2300	EPOXY COATED REINFORCING STEEL			LB	26,488.000	2.20000	58,273.60		L
0280	601(B)1220	TYPE I-A PLAIN RIPRAP			TON	80.000	62.00000	4,960.00		L
0290	601(C)1300	TYPE I-A FILTER BLANKET			TON	20.000	48.00000	960.00		L
0300	609(A)4230	CONC.CURB(6" BARRIER-INTEGRAL)			LF	7,722.000	10.00000	77,220.00		L
0310	610(A)5200	4" CONCRETE SIDEWALK			SY	5,207.000	75.00000	390,525.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0320	610(B)5300	6" CONCRETE DRIVEWAY (H.E.S.)			SY	13,272.000	80.00000	1,061,760.00		L
0330	610(B)5320	8" CONCRETE DRIVEWAY			SY	1,180.000	105.00000	123,900.00		L
0340	610(C)5430	DECORATIVE MEDIAN CONCRETE			SY	2,347.000	120.00000	281,640.00		L
0350	611(A)7210	MANHOLE (4' DIA.)			EA	1.000	4,000.00000	4,000.00		L
0360	611(A)7215	MANHOLE (5' DIA.)			EA	2.000	6,200.00000	12,400.00		L
0370	611(A)7230	MANHOLE (8' DIA.)			EA	3.000	15,000.00000	45,000.00		L
0380	611(B)7320	ADD'L.DEPTH IN MANHOLE (8' DIA.)			VF	7.000	800.00000	5,600.00		L
0390	611(G)0354	INLET (SMD-TYPE 2)			EA	11.000	4,000.00000	44,000.00		L
0400	611(G)0358	INLET (SMD-TYPE 2A)			EA	5.000	4,000.00000	20,000.00		L
0410	611(G)0610	PRECAST INLET PJB 6' WIDE (DES. 2 STD)			EA	5.000	6,000.00000	30,000.00		L
0420	611(G)0614	PRECAST INLET PJB 6' WIDE (DES. 2 B)			EA	14.000	8,000.00000	112,000.00		L
0430	611(G)0622	PRECAST INLET PJB 6' WIDE (DES. 2 D)			EA	1.000	9,500.00000	9,500.00		L
0440	611(G)0630	PRECAST INLET PJB 6' WIDE (DES. 2 2C)			EA	1.000	8,000.00000	8,000.00		L
0450	611(G)0638	PRECAST INLET PJB 6' WIDE (DES. 2 2D)			EA	1.000	9,000.00000	9,000.00		L
0460	611(G)0650	PRECAST INLET PJB 6' WIDE (DES. 3 D)			EA	1.000	15,000.00000	15,000.00		L
0470	611(G)7700	SPECIAL INLET DRAIN			EA	7.000	8,500.00000	59,500.00		L
0480	611(G)7864	PRECAST INLET CI DES. 2 (STD)			EA	2.000	6,500.00000	13,000.00		L
0490	611(G)7868	PRECAST INLET CI DES. 2 (B)			EA	6.000	6,700.00000	40,200.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0500	611(G)7888	PRECAST INLET CI DES. 2 (2C)			EA	2.000	9,500.00000	19,000.00		L
0510	611(G)7892	PRECAST INLET CI DES. 2 (2D)			EA	1.000	12,000.00000	12,000.00		L
0520	611(G)7900	PRECAST INLET CI DES. 3 (B)			EA	1.000	9,800.00000	9,800.00		L
0530	611(G)9020	INLET CDI RCP DES. 6			EA	1.000	6,500.00000	6,500.00		L
0540	611(H)0414	ADD'L DEPTH IN INLET CI DES. 2			VF	19.000	500.00000	9,500.00		L
0550	611(H)0458	ADD'L DEPTH IN PRECAST INLET PJB 6' WIDE			VF	66.000	800.00000	52,800.00		L
0560	611(L)1610	SPECIAL JUNCTION BOX			EA	4.000	10,000.00000	40,000.00		L
0570	613(A)5204	15" R.C.PIPES CLASS III			LF	288.000	70.00000	20,160.00		L
0580	613(A)5208	18" R.C.PIPES CLASS III			LF	1,142.000	80.00000	91,360.00		L
0590	613(A)5216	24" R.C.PIPES CLASS III			LF	50.000	105.00000	5,250.00		L
0600	613(A)5220	30" R.C.PIPES CLASS III			LF	132.000	130.00000	17,160.00		L
0610	613(A)5224	36" R.C.PIPES CLASS III			LF	801.000	165.00000	132,165.00		L
0620	613(A)5228	42" R.C.PIPES CLASS III			LF	1,082.000	240.00000	259,680.00		L
0630	613(A)5232	48" R.C.PIPES CLASS III			LF	1,290.000	300.00000	387,000.00		L
0640	613(A)5400	14" X 23" R.C.PIPES ELL. CLASS HE-III			LF	90.000	120.00000	10,800.00		L
0650	613(B)5508	18" CORR. GALV. STEEL PIPE			LF	544.000	60.00000	32,640.00		L
0660	613(B)5528	36" CORR. GALV. STEEL PIPE			LF	384.000	100.00000	38,400.00		L
0670	613(B)5600	17" X 13" CORR. GALV. STEEL PIPE ARCH			LF	144.000	80.00000	11,520.00		L
0680	613(B)5604	21" X 15" CORR. GALV. STEEL PIPE ARCH			LF	160.000	85.00000	13,600.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0690	613(B)5612	28" X 20" CORR. GALV. STEEL PIPE ARCH			LF	214.000	80.00000	17,120.00		L
0700	613(B)5616	35" X 24" CORR. GALV. STEEL PIPE ARCH			LF	58.000	110.00000	6,380.00		L
0710	613(B)5620	42" X 29" CORR. GALV. STEEL PIPE ARCH			LF	56.000	125.00000	7,000.00		L
0720	613(B)5624	49" X 33" CORR. GALV. STEEL PIPE ARCH			LF	67.000	150.00000	10,050.00		L
0730	613(J)6400	EDGE DRAIN CONDUIT-PERFORATED			LF	7,570.000	20.00000	151,400.00		L
0740	613(K)6500	EDGE DRAIN OUTLET LATERAL-NONPERFORATED			LF	720.000	20.00000	14,400.00		L
0750	613(L)6608	21" X 15" PREFAB. CULVERT END SEC., ARCH			EA	6.000	600.00000	3,600.00		L
0760	613(L)6624	28" X 20" PREFAB. CULVERT END SEC., ARCH			EA	8.000	2,000.00000	16,000.00		L
0770	613(L)6632	35" X 24" PREFAB. CULVERT END SEC., ARCH			EA	2.000	3,600.00000	7,200.00		L
0780	613(L)6644	42" X 29" PREFAB. CULVERT END SEC., ARCH			EA	2.000	4,000.00000	8,000.00		L
0790	613(L)6652	49" X 33" PREFAB. CULVERT END SEC., ARCH			EA	1.000	4,500.00000	4,500.00		L
0800	613(L)6708	18" PREFAB. CULVERT END SEC., ROUND			EA	26.000	800.00000	20,800.00		L
0810	613(L)6716	24" PREFAB. CULVERT END SEC., ROUND			EA	6.000	1,600.00000	9,600.00		L
0820	613(L)6724	30" PREFAB. CULVERT END SEC., ROUND			EA	2.000	1,800.00000	3,600.00		L
0830	613(L)6728	36" PREFAB. CULVERT END SEC., ROUND			EA	4.000	2,000.00000	8,000.00		L
0840	613(M)6960	TYPE A4 CULVERT END TREATMENT			EA	18.000	2,100.00000	37,800.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0850	613(V)8000	TRENCH EXCAVATION			CY	3,840.000	30.00000	115,200.00		L
0860	619(A)6200	REMOVAL OF STRUCTURES & OBSTRUCTIONS			LSUM	1.000	100,000.00000	100,000.00		L B
0870	619(B)6300	REMOVAL OF HEADWALL			EA	10.000	1,000.00000	10,000.00		L
0880	619(B)6360	REMOVAL OF CONCRETE PAVEMENT			SY	25,528.000	10.00000	255,280.00		L
0890	619(B)6376	REMOVAL OF CONC.PAV.W/ASPH.OVERLAY			SY	70,485.000	10.00000	704,850.00		L
0900	619(B)6380	REMOVAL OF CONCRETE DRIVEWAY			SY	11,211.000	10.00000	112,110.00		L
0910	619(B)6384	REMOVAL OF ASPHALT DRIVEWAY			SY	3,083.000	5.00000	15,415.00		L
0920	619(B)6386	REMOVAL OF GRAVEL DRIVEWAY			SY	1,129.000	5.00000	5,645.00		L
0930	619(C)6600	SAWING PAVEMENT			LF	13,195.000	3.00000	39,585.00		L
0940	624 3100	(PL) ORNAMENTAL FENCE			LF	913.000	125.00000	114,125.00		L
0950	624 3110	(PL) WOOD PRIVACY FENCE			LF	298.000	150.00000	44,700.00		L
0960	624(A)3200	FENCE-STYLE WWF			LF	1,004.000	15.00000	15,060.00		L
0970	624(C)3400	FENCE-STYLE SWF (4 BARBED WIRE)			LF	600.000	10.00000	6,000.00		L
0980	624(C)3405	FENCE-STYLE SWF (5 BARBED WIRE)			LF	1,108.000	12.50000	13,850.00		L
0990	624(C)3410	FENCE-STYLE SWF (6 BARBED WIRE)			LF	298.000	14.00000	4,172.00		L
1000	624(E)3600	FENCE-STYLE CLF (4'HIGH, CLASS A)			LF	935.000	45.00000	42,075.00		L
1010	624(E)3610	FENCE-STYLE CLF (5'HIGH, CLASS A)			LF	1,014.000	50.00000	50,700.00		L
1020	624(E)3620	FENCE-STYLE CLF (6'HIGH, CLASS A)			LF	455.000	60.00000	27,300.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
1030	626(A)5210	REMOVE AND RESET MONUMENT			EA	1.000	5,000.00000	5,000.00		L
1040	629(A)7200	MAILBOX INSTALLATION-SINGLE			EA	10.000	250.00000	2,500.00		L
Category Total:								\$24,527,414.70		

Category 0101

Water Line

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class: F004 Roadway Reconstr. - No Added Capacity

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

1050	230(A)7200	SOLID SLAB SODDING			SY	500.000	5.00000	2,500.00		L
1060	501(F)1700	GRANULAR BACKFILL			CY	450.000	60.00000	27,000.00		L
1070	616(B)2320	2" POLYVINYL CHLORIDE (PVC) PIPE			LF	522.000	35.00000	18,270.00		L
1080	616(B)2332	4" POLYVINYL CHLORIDE (PVC) PIPE			LF	571.000	50.00000	28,550.00		L
1090	616(B)2336	6" POLYVINYL CHLORIDE (PVC) PIPE			LF	360.000	65.00000	23,400.00		L
1100	616(B)2340	8" POLYVINYL CHLORIDE (PVC) PIPE			LF	1,867.000	100.00000	186,700.00		L
1110	616(B)2352	12" POLYVINYL CHLORIDE (PVC) PIPE			LF	8,264.000	170.00000	1,404,880.00		L
1120	616(D)2630	2" GATE VALVE			EA	5.000	900.00000	4,500.00		L
1130	616(D)2642	4" GATE VALVE			EA	9.000	1,200.00000	10,800.00		L
1140	616(D)2646	6" GATE VALVE			EA	14.000	1,800.00000	25,200.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
1150	616(D)2650	8" GATE VALVE			EA	9.000	2,500.00000	22,500.00		L
1160	616(D)2658	12" GATE VALVE			EA	42.000	4,000.00000	168,000.00		L
1170	616(D)2800	STANDARD VALVE BOX			EA	70.000	500.00000	35,000.00		L
1180	616(E)2905	1" CORPORATION STOPS			EA	10.000	500.00000	5,000.00		L
1190	616(F)3005	METER INSTALLATION 5/8"			EA	20.000	2,000.00000	40,000.00		L
1200	616(G)3100	FIRE HYDRANTS			EA	9.000	6,000.00000	54,000.00		L
1210	616(I)3364	4" HDPE CASING			LF	290.000	150.00000	43,500.00		L
1220	616(I)3369	8" HDPE CASING			LF	418.000	200.00000	83,600.00		L
1230	616(I)3371	12" HDPE CASING			LF	115.000	250.00000	28,750.00		L
1240	616(I)3376	16" HDPE CASING			LF	623.000	300.00000	186,900.00		L
1250	616(I)3379	24" HDPE CASING			LF	728.000	350.00000	254,800.00		L
1260	616(O)3901	CONNECT TO EXISTING WATER LINE			EA	24.000	2,000.00000	48,000.00		L
1270	616(P)4101	1" POLYETHYLENE WATER SERVICE PIPE			LF	200.000	25.00000	5,000.00		L
1280	616(P)4156	12" HDPE PIPE			LF	185.000	100.00000	18,500.00		L
Category Total:								\$2,725,350.00		

Category 0102

Sewer Line

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Fed Work Class: F004			Roadway Reconstr. - No Added Capacity							
Fed Construction Class:									Category Length: 0	
Category Work Class:									Category Width: 0	
1290	611(A)7201	SPECIAL MANHOLE			EA	5.000	10,000.00000	50,000.00		L
1300	611(A)7252	PRECAST CONC RND 4' DIA MANHOLE			EA	15.000	8,500.00000	127,500.00		L
1310	612(B)3310	CONNECT TO EXISTING MANHOLE			EA	3.000	7,000.00000	21,000.00		L
1320	615(A)1220	8" POLYVINYL CHLORIDE (PVC) PIPE			LF	2,193.000	120.00000	263,160.00		L
1330	615(B)1300	SANITARY SEWER SERVICE CONNECTION			EA	8.000	1,500.00000	12,000.00		L
1340	616(J)3425	BORE AND JACK 16" CASING			LF	363.000	420.00000	152,460.00		L
Category Total:								\$626,120.00		

Category 0200

Bridge "A"

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

1350	202(A)2210	UNCLASSIFIED EXCAVATION			CY	1,160.000	15.00000	17,400.00		L
1360	501(A)1210	STRUCTURAL EXCAVATION UNCLASSIFIED			CY	230.000	35.00000	8,050.00		L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
1370	501(G)1800	CLSM BACKFILL			CY	240.000	230.00000	55,200.00		L
1380	509(A)0210	CLASS AA CONCRETE			CY	618.800	815.00000	504,322.00		L
1390	511(B)2310	EPOXY COATED REINFORCING STEEL			LB	88,860.000	1.80000	159,948.00		L
Category Total:								\$744,920.00		

Category 0201

Bridge "B"

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

1400	501(B)1300	SUBSTRUCTURE EXCAVATION COMMON			CY	80.000	30.00000	2,400.00		L
1410	501(F)1700	GRANULAR BACKFILL			CY	86.000	100.00000	8,600.00		L
1420	509(B)0320	CLASS A CONCRETE			CY	32.400	875.00000	28,350.00		L
1430	510(C)1450	SLOPE WALL (5")			SY	404.000	135.00000	54,540.00		L
1440	511(A)2210	REINFORCING STEEL			LB	3,800.000	1.50000	5,700.00		L
1450	514(A)5210	PILES, FURNISHED (HP 10X42)			LF	371.000	35.00000	12,985.00		L
1460	514(B)5310	PILES, DRIVEN (HP 10X42)			LF	371.000	22.00000	8,162.00		L
1470	514(L)6300	PILE SPLICE, H-PILE (NON-BIDDABLE)			EA	1.000	500.00000	500.00		F L

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Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
1480	542 9100	(PL)INSTALLATION OF BRIDGE ITEMS			LSUM	1.000	600,000.00000	600,000.00		L B
1490	613(H)6205	6" PERFORATED PIPE UNDERDRAIN ROUND			LF	68.000	40.00000	2,720.00		L
1500	613(I)6310	6" NON-PERF.PIPE UNDERDRAIN RND.			LF	36.000	40.00000	1,440.00		L
1510	619(D)6700	REMOVAL OF EXISTING BRIDGE STRUCTURE			LSUM	1.000	175,000.00000	175,000.00		L B
Category Total:								\$900,397.00		

Category 0300

Signal

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

1520	802(B)0324	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED			LF	515.000	14.20000	7,313.00		L
1530	802(B)0328	3" PVC SCH.40 PLASTIC CONDUIT BORED			LF	1,050.000	49.75000	52,237.50		L
1540	802(B)0332	3" PVC SCH.40 PLASTIC CONDUIT TRENCHED			LF	180.000	33.50000	6,030.00		L
1550	803(A)1210	PULL BOX(SIZE I)			EA	9.000	1,600.00000	14,400.00		L
1560	803(A)1220	PULL BOX(SIZE II)			EA	3.000	2,500.00000	7,500.00		L
1570	804(A)2200	STRUCTURAL CONCRETE			CY	68.750	1,225.00000	84,218.75		L
1580	804(B)2300	REINFORCING STEEL			LB	10,028.800	3.30000	33,095.04		L

Detail Cost Estimate

Project ID: 2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
1590	805(A)3256	(PL)REMOVAL OF TRAFFIC SIGNAL EQUIPMENT			LSUM	1.000	75,000.00000	75,000.00		L B
1600	806(A)4244	32'MH POLE,30'TS & 10'LMA(G.STL.)			EA	1.000	25,000.00000	25,000.00		L
1610	806(A)4248	32'MH POLE 35'TS & 10'LMA(G.STL.)			EA	2.000	30,000.00000	60,000.00		L
1620	806(A)4252	32'MH POLE 40'TS & 10'LMA(G.STL.)			EA	1.000	35,000.00000	35,000.00		L
1630	806(A)4256	32'MH POLE 45'TS & 10'LMA(G.STL.)			EA	3.000	42,700.00000	128,100.00		L
1640	806(A)4260	32'MH POLE 50'TS & 10'LMA(G.STL.)			EA	1.000	45,000.00000	45,000.00		L
1650	806(A)4264	32'MH POLE,55'TS & 10'LMA(G.STL.)			EA	1.000	50,000.00000	50,000.00		L
1660	806(A)4316	POLE & 30' TS MST.ARM(G.STL.)			EA	3.000	24,000.00000	72,000.00		L
1670	806(B)4408	10' MTG.HT.TS PED.POLE(G.STL.)			EA	5.000	1,950.00000	9,750.00		L
1680	809(A)7200	ROADWAY LUMINAIRE			EA	9.000	1,825.00000	16,425.00		L
1690	810(A)8200	SERVICE POLE			EA	3.000	10,000.00000	30,000.00		L
1700	811 9120	1/C NO.6 ELECT.COND.			LF	600.000	2.25000	1,350.00		L
1710	811 9130	1/C NO.10 ELECT.COND.			LF	6,175.000	2.80000	17,290.00		L
1720	825 8100	TRAFFIC SIGNAL CONTROLLER ASSEMBLY			EA	3.000	60,000.00000	180,000.00		L
1730	825(B)8310	(SP) INTERSECTION INTEGRATION SYSTEM - NON-BIDDABLE			EA	3.000	10,000.00000	30,000.00		L
1740	825(B)8320	(SP) INTERSECTION INTEGRATION SYSTEM SERVICE - NON-BIDDABLE			EA	3.000	3,600.00000	10,800.00		L
1750	828 0100	(PL)DETECTION SYSTEM (VIDEO)			LSUM	1.000	180,000.00000	180,000.00		L B
1760	828 0110	(PL)DETECTION SYSTEM (RADAR)			LSUM	1.000	240,000.00000	240,000.00		L B
1770	830 2100	PEDESTRIAN PUSH BUTTON			EA	10.000	1,825.00000	18,250.00		L

Detail Cost Estimate

Project ID: 2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
1780	831 3116	1WAY2SEC.ADJ.PED.SIG.HD.S-20			EA	10.000	1,030.00000	10,300.00		L
1790	831 3120	1WAY3SEC.ADJ.SIG.HD.S-6			EA	26.000	1,050.00000	27,300.00		L
1800	831 3124	1WAY3SEC.ADJ.SIG.HD.S-9			EA	2.000	1,075.00000	2,150.00		L
1810	831 3128	1WAY3SEC.ADJ.SIG.HD.S-10			EA	1.000	1,200.00000	1,200.00		L
1820	831 3144	1WAY4SEC.ADJ.SIG.HD.S-13			EA	10.000	1,375.00000	13,750.00		L
1830	833 5100	BACKPLATE			EA	39.000	245.00000	9,555.00		L
1840	834(A)6205	5/C TRAFFIC SIGNAL ELECTRICAL CABLE			LF	3,685.000	5.60000	20,636.00		L
1850	834(A)6210	7/C TRAFFIC SIGNAL ELECTRICAL CABLE			LF	710.000	8.00000	5,680.00		L
1860	834(A)6235	21/C TRAFFIC SIGNAL ELECTRICAL CABLE			LF	2,484.000	16.00000	39,744.00		L
1870	834(B)6300	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE			LF	110.000	5.25000	577.50		L
1880	840(B)0300	E.P.S. OPTICAL DETECTOR			EA	12.000	2,300.00000	27,600.00		L
1890	840(C)0400	E.P.S. OPTICAL DETECTOR CABLE			LF	3,405.000	3.65000	12,428.25		L
1900	840(D)0510	E.P.S. 4 CHANNEL PHASE SELECTOR			EA	3.000	5,000.00000	15,000.00		L
1910	850(C)1400	MAST ARM MOUNTED SIGNS(ALUM.)			SF	235.000	145.00000	34,075.00		L
Category Total:								\$1,648,755.04		

Category 0301

Signing & Striping

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Detail Cost Estimate

Project ID: 2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Fed Work Class:										
Fed Construction Class:										
Category Work Class:										
								Category Length: 0		
								Category Width: 0		
1920	804(A)2200	STRUCTURAL CONCRETE			CY	1.200	1,225.00000	1,470.00		L
1930	804(B)2300	REINFORCING STEEL			LB	168.000	3.30000	554.40		L
1940	805(D)3528	(PL)REMOVE & RESET EXISTING SIGNS			EA	5.000	400.00000	2,000.00		L
1950	850(A)1200	SHEET ALUMINUM SIGNS			SF	740.150	43.00000	31,826.45		L
1960	851(B)2325	4"@10.79 GALV.STL.PIPE POST			LF	80.000	24.90000	1,992.00		L
1970	851(C)2415	2" SQUARE TUBE POST			LF	1,364.000	11.75000	16,027.00		L
1980	856(A)8203	(SP) TRAFFIC STRIPE(PLURAL-COMPONENT)(4" WIDE)			LF	8,464.000	1.70000	14,388.80		L
1990	856(A)8207	(SP) TRAFFIC STRIPE(PLURAL-COMPONENT)(6" WIDE)			LF	56,022.000	1.00000	56,022.00		L
2000	856(A)8211	(SP) TRAFFIC STRIPE(PLURAL-COMPONENT)(8" WIDE)			LF	855.000	1.50000	1,282.50		L
2010	856(A)8215	(SP) TRAFFIC STRIPE(PLURAL-COMPONENT)(12" WIDE)			LF	660.000	1.70000	1,122.00		L
2020	856(A)8219	(SP) TRAFFIC STRIPE(PLURAL-COMPONENT)(24" WIDE)			LF	1,550.000	12.50000	19,375.00		L
2030	856(B)8307	(SP) TRAFFIC STRIPE(PLURAL-COMP)(ARROWS)			EA	81.000	250.00000	20,250.00		L
2040	856(B)8311	(SP) TRAFFIC STRIPE(PLURAL-COMP)(SYMBOLS)			EA	2.000	600.00000	1,200.00		L
2050	857(F)9700	PAVEMENT MRKNG. REMOVAL(TRAF.STRP)			LF	10,000.000	0.45000	4,500.00		L
Category Total:								\$172,010.15		

Detail Cost Estimate

Project ID:2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
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Category 0302

Lighting

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Work Class:

Category Length: 0

Category Width: 0

2060	802(B)0320	2" PVC SCH.40 PLASTIC CONDUIT BORED			LF	4,655.000	42.90000	199,699.50		L
2070	802(B)0324	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED			LF	5,845.000	14.20000	82,999.00		L
2080	803(A)1210	PULL BOX(SIZE I)			EA	56.000	1,600.00000	89,600.00		L
2090	804(A)2200	STRUCTURAL CONCRETE			CY	82.000	1,225.00000	100,450.00		L
2100	804(B)2300	REINFORCING STEEL			LB	14,200.000	3.30000	46,860.00		L
2110	805(A)3228	(PL)REMOVAL OF LIGHT POLE			EA	50.000	500.00000	25,000.00		L
2120	806(C)4512	40' MTG & 10' HLMA(G.STL.)			EA	40.000	5,900.00000	236,000.00		L
2130	806(C)4524	40' MHP & TWIN H.L.MST. ARM(G.STL.)			EA	10.000	6,500.00000	65,000.00		L
2140	807 5120	BREAKAWAY BASE (DES. B)			EA	12.000	1,250.00000	15,000.00		L
2150	809(A)7200	ROADWAY LUMINAIRE			EA	60.000	1,825.00000	109,500.00		L
2160	810(A)8200	SERVICE POLE			EA	1.000	12,100.00000	12,100.00		L
2170	811 9115	1/C NO.4 ELECT.COND.			LF	34,254.000	2.75000	94,198.50		L

Detail Cost Estimate

Project ID:2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
2180	811 9160	2/C NO.12 ELECT.COND.			LF	3,000.000	2.15000	6,450.00		L
Category Total:								\$1,082,857.00		

Category 0303

Control

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

2190	857(A)9200	CONSTRUCTION TRAFFIC STR. (PAINT)(4" WIDE)			LF	190,000.000	0.28000	53,200.00		L
2200	857(C)9400	REMOVABLE PAVEMENT MARKING TAPE(4" WIDE)			LF	321,540.000	1.22000	392,278.80		L
2210	857(C)9420	REMOVABLE PAVEMENT MARKING TAPE(ARROWS)			EA	50.000	230.00000	11,500.00		L
2220	857(E)9620	(PL)CONST.ZONE PAV.MKRS(FLEX TAB)TYP.2-1			EA	35,000.000	0.90000	31,500.00		L
2230	857(F)9700	PAVEMENT MRKNG. REMOVAL(TRAF.STRP)			LF	80,400.000	0.30000	24,120.00		L
2240	880(B)6300	CONSTRUCTION SIGNS 0 TO 6.25 SF			SD	207,132.000	0.60000	124,279.20		L
2250	880(B)6310	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF			SD	35,332.000	0.98000	34,625.36		L
2260	880(B)6320	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF			SD	10,697.000	1.60000	17,115.20		L
2270	880(B)6325	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF			EA	66.000	500.00000	33,000.00		L

Detail Cost Estimate

Project ID: 2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
2280	880(C)6410	CONSTRUCTION BARRICADES(TYPE III)			SD	19,460.000	1.25000	24,325.00		L
2290	880(D)6500	VERTICAL PANELS			SD	33,750.000	0.25000	8,437.50		L
2300	880(E)6607	WARNING LIGHTS(TYPE B)			SD	116,362.000	0.72000	83,780.64		L
2310	880(E)6610	WARNING LIGHTS(TYPE C)			SD	54,297.000	0.10000	5,429.70		L
2320	880(F)6700	DRUMS			SD	54,297.000	0.35000	19,003.95		L
2330	880(G)6800	TUBE CHANNELIZERS			SD	66,070.000	0.16000	10,571.20		L
2340	880(G)6805	CHANNELIZER CONES			SD	25,616.000	0.58000	14,857.28		L
2350	880(N)7500	(SP) TEMP. TRAFF. SIGNAL SPAN WIRE EQUIP			LSUM	1.000	300,000.00000	300,000.00		L B
2360	882(A)8210	PORT.CHANGEABLE MESSAGE SIGN			SD	5,400.000	19.50000	105,300.00		L
Category Total:								\$1,293,323.83		

Category 0600

Staking

Alternate Set

Alternate Member

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

2370	642(B)3300	CONSTRUCTION STAKING LEVEL II			LSUM	1.000	250,000.00000	250,000.00		L B
Category Total:								\$250,000.00		

Detail Cost Estimate

Project ID: 2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
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Category 0640 Construction **Alternate Set** **Alternate Member**

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

2380	220 1100	SWPPP DOCUMENTATION AND MANAGEMENT			LSUM	1.000	10,000.00000	10,000.00		L B
2390	641 2110	MOBILIZATION			LSUM	1.000	1,500,000.00000	1,500,000.00		L B
Category Total:								\$1,510,000.00		

Category 0900 Non-Participating Items **Alternate Set** **Alternate Member**

Funding Source(s) and Participation: Multiple Fund Packages exist for the Category. See other Funding reports for details.

Fed Work Class:

Fed Construction Class:

Category Length: 0

Category Work Class:

Category Width: 0

2400	850(D)1510	SPECIAL SIGNS			EA	16.000	4,000.00000	64,000.00		L
Category Total:								\$64,000.00		



Detail Cost Estimate

Project ID:2710804

Federal Project Number:

Project Description: US-69: BEGIN 0.48 MI N OR US-64 E (PEAK BLVD) & EXT N 2.5 MI

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
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Estimate Total 2710804

\$35,545,147.72

* *Flags: (F)ixed Price, (N)on Bid, (L)ow Cost Contributor, (B)id as Lump Sum*