## **City of Peoria Consulting Engineering Fees**

	Phase I Engineering	Phase I Engineering	Phase II Engineering	Phase II Engineering	Phase III Engineering	Phase III Engineering	Right of Way		TOTAL %	Construction Estimate
								Right of Way Services		
Project Name	(Dollars)	(% of Construction)	(Dollars)	(% of Construction)	(Dollars)	(% of Construction)	Services (Dollars)	(% of Construction)	Engineering	(Dollars)
FEDERAL GUIDELINES										
Northmoor Road (Knoxville to Allen) - Sheridan (Northmoor -	Glen) \$1,110,922	6.0%								\$18,500,000
*Northmoor Road (Knoxville to Sheridan)			\$173,272	7.2%	\$37,500	1.6%			14.7%	\$2,412,632
*Northmoor Road (Sheridan Intersection)			\$234,713	6.8%	\$37,500	1.1%			13.9%	\$3,462,446
Northmoor Road (Sheridan to University)			\$239,734	8.7%	\$486,458	17.7%			32.4%	\$2,750,000
Northmoor Road (Allen to University)			\$726,234	7.7%			\$223,766	2.4%	16.1%	\$9,450,000
Washington Street (Hamilton to Edmund)	\$950,000	4.3%								\$22,000,000
Washington Street (Liberty to Hamilton)			\$490,000	12.3%	\$349,500	8.7%			25.3%	\$4,000,000
Washington Street (Liberty to Maple)			\$741,865	6.3%	\$1,065,000	9.1%			19.8%	\$11,700,000
Pioneer Parkway Extension	\$2,206,144	3.8%								\$58,200,000
Pioneer Parkway Extension (Allen to Villa Lake)			\$524,494	9.4%					16.0%	\$5,575,000
Pioneer Parkway Extension (Allen to Radnor)							\$276,788	2.8%		\$10,050,000
Warehouse District (TIGER II)	\$1,190,536	11.5%	\$1,129,578	10.9%	\$1,387,305	13.4%			35.7%	\$10,377,092
Alta Rd/Radnor Road Intersection	\$103,617	5.5%	\$120,258	6.4%			\$9,736	0.5%	12.4%	\$1,880,000
**Alta Rd/Allen Rd Emergency Culvert Repair			\$53,631	4.9%	\$99,879	9.1%			14.0%	\$1,100,000
Nebraska Avenue Bridge	\$96,200	8.7%	\$84,300	7.7%	\$116,820	10.6%	\$12,500	1.1%	28.2%	\$1,100,000
Sheridan Road Bridge	\$121,050	6.7% 11.5% - 3.8%	\$92,950	5.2%		17.7% - 1.1%	\$3,000	0.2% 2.8% - 0.2%	12.1% 35.7% - 12.1%	\$1,800,000
**Alta Rd/Allen Rd Emergency Culvert Phase I was waived du  MFT GUIDELINES	e to emergency repair									
Pennsylvania Avenue Reconstruction			\$351,315	8.7%						
Pennsylvania Avenue Reconstruction (California to Glen Oak)			2221,212				\$27,600	0.7%		¢4 022 700
Pennylvania Avenue Reconstruction (Berkely to California)				0.770	\$207.100	9.0%	\$27,600	0.7%	18 4%	
				0.770	\$207,100	9.0%	\$27,600	0.7%	18.4%	\$2,303,120
		A 7%	\$8/1 283		\$207,100 \$143,132	9.0% 8.4%			18.4% 17.9%	\$2,303,120 \$1,695,953
Orange Prairie Road Extension	\$664,883	4.7%	\$841,283	5.9%	\$143,132	8.4%	\$27,600 \$344,468	2.4%	17.9%	\$2,303,120 \$1,695,953 \$14,264,725
Orange Prairie Road Extension *Orange Prairie Road Extension (Stage 1)		4.7%	\$841,283		\$143,132 \$274,400	6.2%			17.9% 19.2%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994
Orange Prairie Road Extension *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2)		4.7%	\$841,283		\$143,132 \$274,400 \$374,616	8.4% 6.2% 7.8%			17.9% 19.2% 20.7%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953
Orange Prairie Road Extension *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3)	\$664,883			5.9%	\$143,132 \$274,400	6.2%	\$344,468	2.4%	17.9% 19.2% 20.7% 18.4%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951
Orange Prairie Road Extension *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3) Sheridan Road Reconstruction (McClure to Richmond)		4.7%	\$175,000	5.9%	\$143,132 \$274,400 \$374,616 \$492,000	6.2% 7.8% 7.8%			17.9% 19.2% 20.7% 18.4% 11.5%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1)  Orange Prairie Road Extension (Stage 2)  Orange Prairie Road Extension (Stage 3)  Sheridan Road Reconstruction (McClure to Richmond)  University Street Overlay (Marlene to War Drive)	\$664,883 \$155,000	4.8%	\$175,000 \$140,000	5.9% 5.4% 5.0%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811	8.4% 6.2% 7.8% 7.8%	\$344,468 \$45,000	2.4%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7%	\$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1)  Orange Prairie Road Extension (Stage 2)  Orange Prairie Road Extension (Stage 3)  Sheridan Road Reconstruction (McClure to Richmond)  University Street Overlay (Marlene to War Drive)  University Street Overlay (Nebraksa to Forrest Hill)	\$664,883 \$155,000 \$110,639	4.8%	\$175,000 \$140,000 \$347,705	5.9% 5.4% 5.0% 7.2%	\$143,132 \$274,400 \$374,616 \$492,000	6.2% 7.8% 7.8%	\$344,468	2.4%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3) Sheridan Road Reconstruction (McClure to Richmond) University Street Overlay (Marlene to War Drive) University Street Overlay (Nebraksa to Forrest Hill) University Street Overlay (Forrest Hill to War Drive)	\$664,883 \$155,000	4.8%	\$175,000 \$140,000 \$347,705 \$135,700	5.9% 5.4% 5.0% 7.2% 6.8%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811 \$450,000	8.4% 6.2% 7.8% 7.8% 10.7% 9.4%	\$344,468 \$45,000	2.4%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7% 6.8%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000 \$2,000,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1)  Orange Prairie Road Extension (Stage 2)  Orange Prairie Road Extension (Stage 3)  Sheridan Road Reconstruction (McClure to Richmond)  University Street Overlay (Marlene to War Drive)  University Street Overlay (Nebraksa to Forrest Hill)	\$664,883 \$155,000 \$110,639	4.8%	\$175,000 \$140,000 \$347,705	5.9% 5.4% 5.0% 7.2%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811	8.4% 6.2% 7.8% 7.8%	\$344,468 \$45,000	2.4%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3) Sheridan Road Reconstruction (McClure to Richmond) University Street Overlay (Marlene to War Drive) University Street Overlay (Nebraksa to Forrest Hill) University Street Overlay (Forrest Hill to War Drive) Forrest Hill Overlay (Sheridan to Knoxville)	\$664,883 \$155,000 \$110,639	4.8%	\$175,000 \$140,000 \$347,705 \$135,700 \$121,067	5.9% 5.4% 5.0% 7.2% 6.8% 6.7%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811 \$450,000 \$190,261	8.4% 6.2% 7.8% 7.8% 10.7% 9.4%	\$344,468 \$45,000 \$197,230	2.4% 1.4% 4.1%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7% 6.8% 17.3%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000 \$1,800,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3) Sheridan Road Reconstruction (McClure to Richmond) University Street Overlay (Marlene to War Drive) University Street Overlay (Nebraksa to Forrest Hill) University Street Overlay (Forrest Hill to War Drive) Forrest Hill Overlay (Sheridan to Knoxville)	\$664,883 \$155,000 \$110,639	4.8%	\$175,000 \$140,000 \$347,705 \$135,700 \$121,067	5.9% 5.4% 5.0% 7.2% 6.8% 6.7%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811 \$450,000 \$190,261	8.4% 6.2% 7.8% 7.8% 10.7% 9.4%	\$344,468 \$45,000 \$197,230	2.4% 1.4% 4.1%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7% 6.8% 17.3%	\$2,303,120 \$1,695,953 \$14,264,72! \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000 \$2,000,000 \$1,800,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3) Sheridan Road Reconstruction (McClure to Richmond) University Street Overlay (Marlene to War Drive) University Street Overlay (Nebraksa to Forrest Hill) University Street Overlay (Forrest Hill to War Drive) Forrest Hill Overlay (Sheridan to Knoxville)	\$664,883 \$155,000 \$110,639 \$40,921 % RANGE	4.8% 2.3% 2.0% 4.8% - 2.0%	\$175,000 \$140,000 \$347,705 \$135,700 \$121,067	5.9% 5.4% 5.0% 7.2% 6.8% 6.7% 4.1%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811 \$450,000 \$190,261	8.4% 6.2% 7.8% 7.8% 10.7% 9.4% 10.6% 10.5%	\$344,468 \$45,000 \$197,230	2.4% 1.4% 4.1% 0.3%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7% 6.8% 17.3% 14.7%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000 \$1,800,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3) Sheridan Road Reconstruction (McClure to Richmond) University Street Overlay (Marlene to War Drive) University Street Overlay (Nebraksa to Forrest Hill) University Street Overlay (Forrest Hill to War Drive) Forrest Hill Overlay (Sheridan to Knoxville) Townline Road (300' east of Industrial to University)	\$664,883 \$155,000 \$110,639 \$40,921 % RANGE	4.8% 2.3% 2.0% 4.8% - 2.0%	\$175,000 \$140,000 \$347,705 \$135,700 \$121,067	5.9% 5.4% 5.0% 7.2% 6.8% 6.7% 4.1%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811 \$450,000 \$190,261	8.4% 6.2% 7.8% 7.8% 10.7% 9.4% 10.6% 10.5%	\$344,468 \$45,000 \$197,230	2.4% 1.4% 4.1% 0.3%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7% 6.8% 17.3% 14.7%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000 \$1,800,000
Orange Prairie Road Extension  *Orange Prairie Road Extension (Stage 1) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 2) Orange Prairie Road Extension (Stage 3) Sheridan Road Reconstruction (McClure to Richmond) University Street Overlay (Marlene to War Drive) University Street Overlay (Nebraksa to Forrest Hill) University Street Overlay (Forrest Hill to War Drive) Forrest Hill Overlay (Sheridan to Knoxville) Townline Road (300' east of Industrial to University)  *This Phase III Agreement was only for partial inspection (too	\$664,883 \$155,000 \$110,639 \$40,921 % RANGE	4.8% 2.3% 2.0% 4.8% - 2.0%	\$175,000 \$140,000 \$347,705 \$135,700 \$121,067	5.9% 5.4% 5.0% 7.2% 6.8% 6.7% 4.1%	\$143,132 \$274,400 \$374,616 \$492,000 \$300,811 \$450,000 \$190,261	8.4% 6.2% 7.8% 7.8% 10.7% 9.4% 10.6% 10.5%	\$344,468 \$45,000 \$197,230	2.4% 1.4% 4.1% 0.3%	17.9% 19.2% 20.7% 18.4% 11.5% 15.7% 20.7% 6.8% 17.3% 14.7%	\$2,303,120 \$1,695,953 \$14,264,725 \$4,404,994 \$4,823,953 \$6,311,951 \$3,250,000 \$2,800,000 \$4,800,000 \$1,800,000
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LOCAL GOIDELINES						
Stonegate Road Improvement (Sheridan to North St)	\$39,000	6.0%	\$32,000	4.9%	10.8%	\$655,000
Folkers Avenue Improvent (Krause to Grinnell)	\$51,921	12.3%	\$31,998	7.6%	19.8%	\$422,883
Harrison Impact Zone, Sidewalks 2012	\$36,830	8.6%	\$21,608	5.1%	13.7%	\$426,000
Harrison Impact Zone, Sidewalks 2014	\$6,852	2.4%	\$36,647.74	12.9%	15.4%	\$283,235
Harrison Impact Zone, Sidewalks 2015	\$8,500	5.0%	\$17,804.80	10.5%	15.5%	\$169,772
Main & University Intersection Improvements	\$161,000	7.1%	\$161,000	7.1%	14.1%	\$2,278,000
Spring Grove Ornamental Lights	\$31,537	14.0%	\$13,963	6.2%	20.2%	\$225,000
Seventh Street/MLK Drive Reconstruction	\$81,188	20.3%	\$28,212	7.1%	27.4%	\$400,000
Allen and Alta Intersection Improvement	\$280,000	7.6%	\$299,924	8.1%	15.7%	\$3,700,000
% RANGE		20.3% - 2.4%		12.9% - 4.9%	27.4% - 10.8%	