



City of El Paso

FY2014 City Manager's Proposed Budget

Engineering and Construction Management





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Mission Statement

*To provide design, construction,
technical support and
procurement services for City
infrastructure needs.*





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FY2013 Accomplishments

- Rolled out the 2012 Quality of Life Bond Projects
- Enhanced public outreach efforts
- Implemented new administrative procedures for the selection of Architectural & Engineering consulting services



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FY2014 Priorities/Major Initiatives

- Plan and execute critical capital programs
 - 2012 Quality of Life Bond
 - Street CIP Infrastructure Plan
 - Rapid Transit System
- Modernize project tracking
 - Interactive on-line reporting capabilities



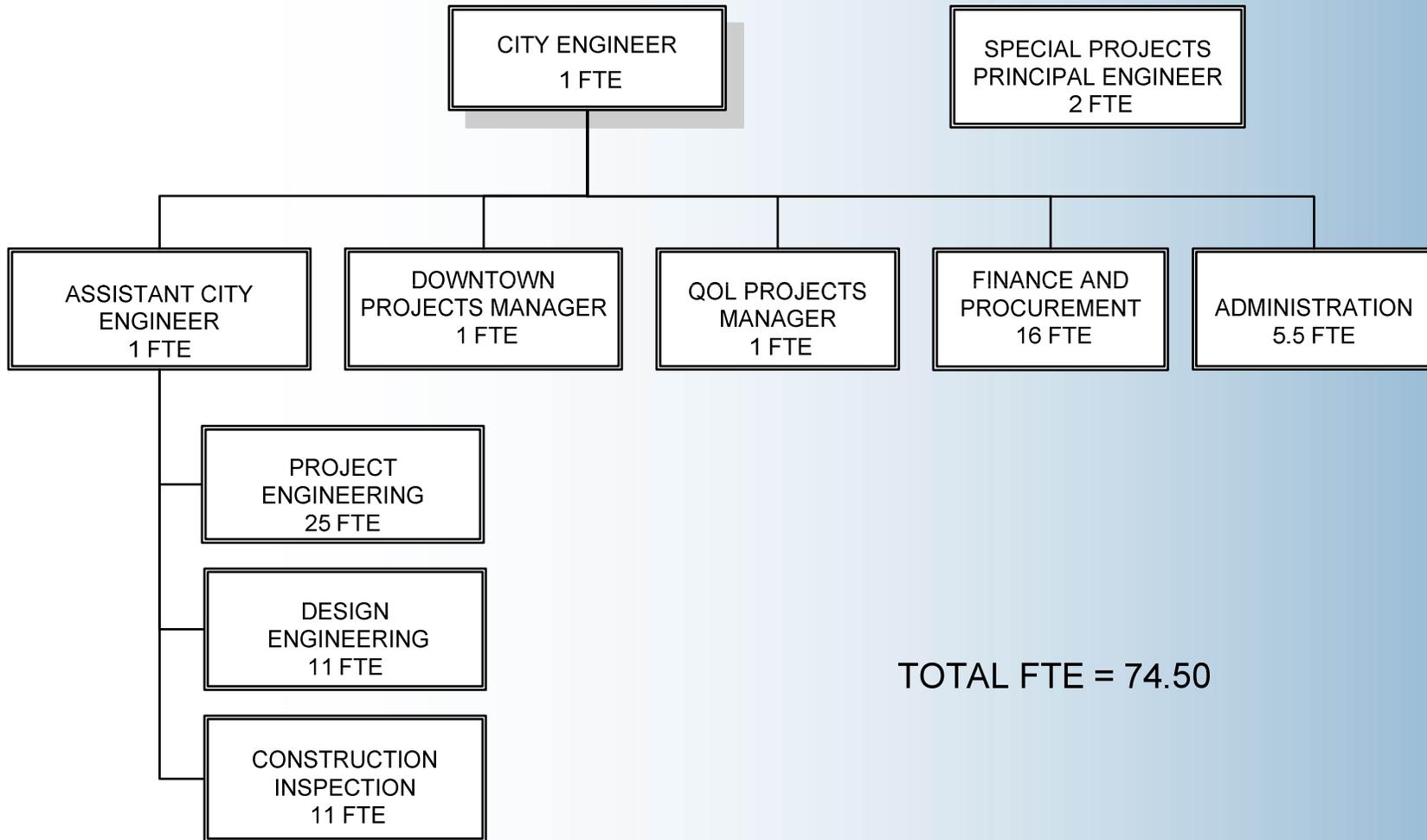
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FY2014 Priorities/Major Initiatives (con't)

- Standardize procurement procedures to align with Purchasing
- Implement next phase of automated bidding
 - Electronic issuance of plans, specifications and addenda in coordination with Purchasing
- Enhance utility coordination at all project stages
- Enhance public outreach efforts



FY 2014 Organizational Chart





FY 2014 Proposed All Funds Budget Comparison by Character

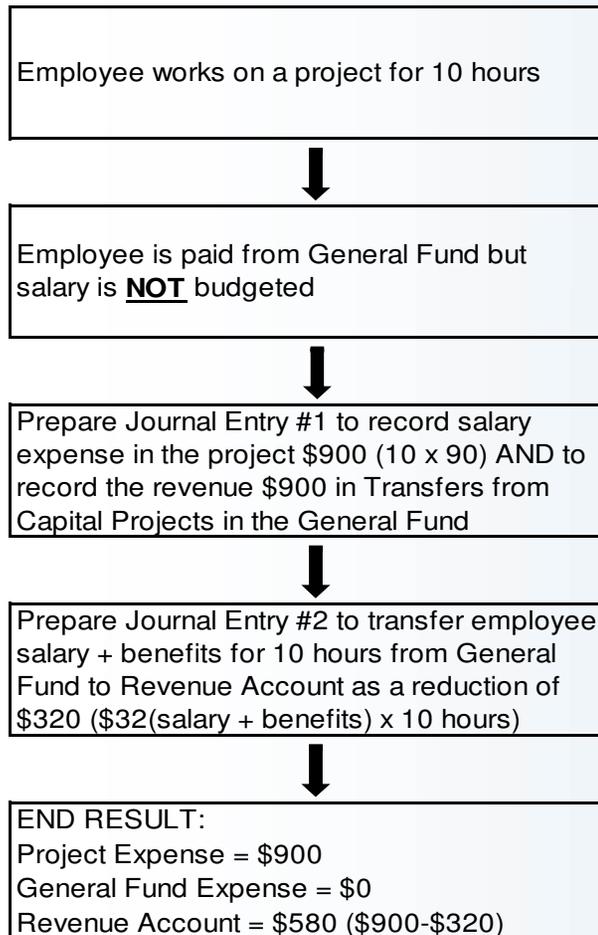
Appropriations	Adopted FY13	Proposed FY14	% Change
Personal Services	\$ 2,709,603	\$5,020,756	85.3% ⁽¹⁾
Contractual Services	33,952	391,670	1053.6% ⁽²⁾
Materials & Supplies	91,982	95,915	4.3%
Operating Expenses	57,815	46,350	-19.8% ⁽³⁾
Non-Operating	1,361,998	-	-100% ⁽⁴⁾
Total Budget	4,255,350	5,554,691	30.5%
Capital Improvement Projects	0	453,921	100% ⁽⁵⁾
Less: Transfers/Grant Matches	-	-	-
Net Budget	\$4,255,350	\$6,008,612	41.2%

- (1) \$2,311,153 increase from budgeting project funded employees
- (2) \$350,000 increase in environmental contracts (\$100,000 General Fund and \$250,000 Environmental Services Fund)
- (3) Transfer of cell phone budget to IT
- (4) International Bridges debt service budgeted in Non-Departmental for FY14
- (5) \$453,921 increase from budgeting EPDOT employees in Street Infrastructure Projects

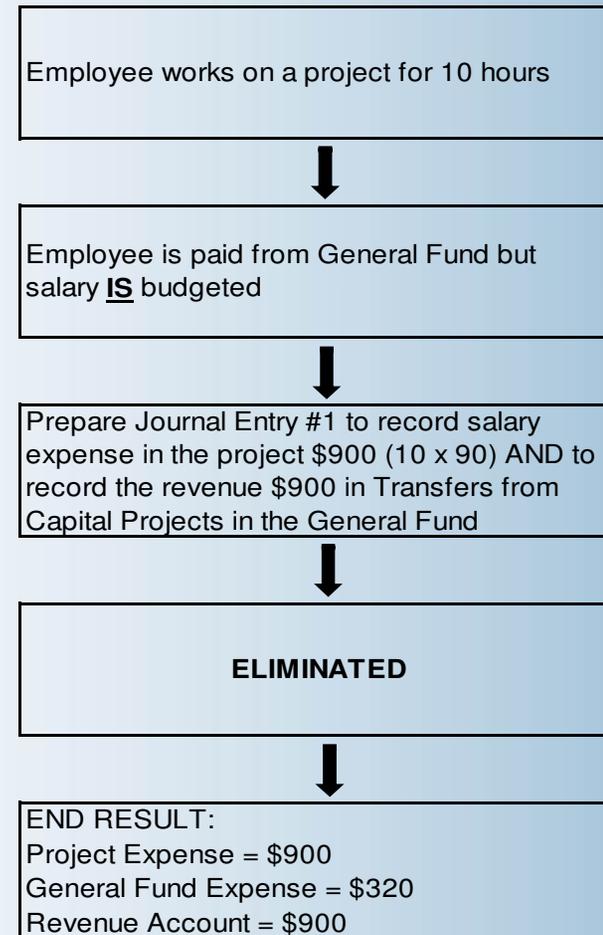


Engineering Fees

Current Process



New Process





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FY 2014 Proposed General Fund Budget Comparison by Character

Appropriations	Adopted FY13	Proposed FY14	% Change
Personal Services	\$2,709,603	\$5,020,756	85.3% ⁽¹⁾
Contractual Services	33,952	141,670	317.3% ⁽²⁾
Materials & Supplies	91,982	95,915	4.3%
Operating Expenses	57,815	46,350	-19.8% ⁽³⁾
Total Budget	\$2,893,352	\$5,304,691	83.3%

(1) \$2.3 Million full cost of project funded employees. Offset by capital project reimbursement.

(2) \$100,000 Environmental contracts due to transfer of function to Environmental Services.

(3) Transfer of cell phone budget to IT



Capital Project Structure

- Capital projects include: new construction, renovations and additions to existing structures; improvements that correct inadequacies, extend the life, or change the use of existing space or systems; fabricating equipment; and customizing software.
- All direct costs (including labor) associated with the construction project, e.g., bringing a project to operation as an asset shall be included in establishing the asset valuation (capitalize).

	Adopted FY13	Proposed FY14	% Change
Transfer from Capital Projects – (Revenue) ⁽¹⁾	\$2,829,251	\$5,240,700	85.2%
Salaries & benefits (Appropriations)	\$2,709,603	\$5,020,756	85.3% ⁽¹⁾
FTE's	69.00	74.50	8.0%

(1) Engineering capitalized salaries netted with billings to projects. Best practice change in recording procedures. 10



FY2014 Proposed Authorized Position Count

	FY2013 Adopted	FY2014 Proposed	% Change
General Fund	69.00	74.50	8.0% ⁽¹⁾
Non – General Fund	-	-	-
Total Authorized Positions	69.00	74.50	8.0%

(1) Addition of staff to handle the 2012 Quality of Life projects



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FY2014 Proposed Budget (GF) Comparison by Division/Function

Division/Program	FY2013 Adopted	FY2014 Proposed	% Change
Administration	\$1,081,498	\$1,495,976	38.3%
Construction Inspection	508,874	643,340	26.4%
Project Engineering	459,561	1,589,835	246.9%
Engineering Design	424,374	767,998	81.0%
Engineering CIP	419,045	807,542	92.7%
Total	\$2,893,352	\$5,304,691	83.3%



Department Specific Budget Highlights

Variations/Changes from FY13 Adopted

- Project funded employees fully budgeted. Increase of \$2,311,153 in salary expense. The increase is offset by an increase in revenue. (Transfers from Capital Projects increased by \$2,411,449 for a total of \$5,240,700)
- Addition of \$350,000 for Environmental Contracts (\$250,000 from Environmental Services Fund)

Reason for Changes: Factors, Budgetary Impact, (i.e. efficiencies, coordination of services between departments)

- Coordination of environmental contractual services with Environmental Services Dept.
- Efficiency. Engineering capitalized salaries netted with billings to projects. Best practice change in recording procedures.



Capital Improvement Plan

FUNDING SOURCES	AUTHORIZATION	BUDGETED PROJECTS	PROJECT BUDGETS	% COMMITTED
2012 Quality of Life Projects	Nov 7, 2012	120	\$473,250,000	0.50%
2013 City Hall Relocation & Stadium	Sep 18, 2012	4	\$1,238,924	83.70%
2013-2019 Street Infrastructure	Jun 26, 2012	26	\$210,000,000	5.60%
2012-2013 Capital Project Plan	Apr 19, 2011	112	\$66,713,569	59.80%
FY2011 Transportation Projects	Nov 2, 2010	6	\$90,892,361	39.30%
2010 Certificates of Obligation	Feb 23, 2010	28	\$40,000,000	94.00%
2010 Transportation Projects	Mar 30, 2010	32	\$19,767,219	18.80%
2009 Certificates of Obligation	Dec 2, 2008	55	\$76,078,137	85.30%
		<u>383</u>	<u>\$1,057,940,210</u>	



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Thank you!

