

# TRANSPORTATION ENGINEERING SERVICES:

## Street Project Management

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### Mission Statement

Street Project Management is a department within the Division of Public Works, Transportation Engineering section. The mission of the Street Project Management Department is to plan, design and implement the construction and repair of a safe and efficient transportation system within the City of Fort Wayne.

The City Engineer directs the Street Project Management section of Transportation Engineering. The duty of the City Engineer is to oversee the preparation of plans and specifications for the competitive bidding of Capital Improvement Programs, Public Works Maintenance projects requiring engineering expertise and all other improvement projects necessary for the safe, efficient and economical operation of the Public Works Division of the City of Fort Wayne government.

### Goals and Objectives

- **Plan, design, and construct neighborhood projects in the year they are planned for construction.**

It's important to fulfill commitments for street, curb and walk improvements in the year those commitments were made. This will be accomplished by beginning the design process earlier once projects have been selected. This goal will strengthen our customer's confidence in our services. In 2008, our project teams will have designed and/or managed more than \$7.5 million in transportation related projects. Our customers are the citizens of Fort Wayne and their designated government representatives.

- **Maintain and update the Pavement Management System.**

Keeping this database up to date will ensure we are concentrating on the infrastructure that needs the most attention. The Pavement Management System will also help determine from year to year how well we are accomplishing our goals and whether those goals should be re-evaluated. We update our system by reassessing at least 1/3 of our total miles each year. We have already met that goal in 2008.

This system is our tracking device to measure our success in improving the pavement condition citywide. The overall system condition in 2007 was rated at 75 or in the "Good" condition category.

Our customers; the engineers, planners, government representatives, and the citizens of Fort Wayne, are important to us and together we depend on this information to make sound decisions about Transportation projects.

- **As a goal, assist the Street Maintenance Department in asphalt resurfacing over 53 miles of asphalt roads and streets through contracted services.**
- **As a goal, repair or reconstruct over 10.6 miles of concrete streets through contracted services.**

It's imperative to keep up with the pace of deterioration our infrastructure experiences each year. We have determined these are miles of pavement that must be improved upon to keep the overall system condition in the "Good" condition level. To meet our established goals, appropriate funding must be dedicated towards transportation related infrastructure.

If we can provide a well-maintained transportation system, businesses will be attracted to Fort Wayne and ultimately create new jobs. A well maintained system will also reduce our liability from accidents stemming from poor pavement condition. Our customers are the citizens of Fort Wayne who expect a safe and reliable transportation system.

## **Long-term goals:**

Our long-term goal is to provide a multi-year maintenance and repair plan, as well as an estimate, for each street segment of the city.

## **Services Provided:**

- Design road improvements.
- Construction management of all new construction and repairs for streets, alleys, sidewalks and curbs.
- Provide estimates for and recommend new street, curb, sidewalk projects.
  - a). Citizen Concerns
  - b). Neighborhood Capital Improvement Surveys
  - c). Petitions
  - d). Risk Management Claims
- Communication with general public
- Review projects in routing
- Assist various City Departments
  - Provide engineering expertise and review
  - Provide engineering/construction management
- Assist in long-range transportation planning.
- Design and manage ADA projects.

STREET PROJECT MANAGEMENT  
 Dept # 0010  
 2009 BUDGET COMPARISON

	2007 ACTUAL	2008 ACTUAL THRU 30-Jun-2008	2008 REVISED BUDGET	2009 SUBMITTED	\$ INCREASE (DECREASE) FROM 2008 APPR	% CHANGE FROM 2008 APPR TO 2009
5111 TOTAL WAGES	543,705		725,600	667,476	(58,124)	- 8.01%
5131 PERF - EMPLOYERS SHARE	40,744		50,921	48,392	(2,529)	
5132 FICA	51,802		55,650	51,063	(4,587)	
5134 LIFE MEDICAL & HEALTH INSURAN	102,000		108,000	99,000	(9,000)	
5136 UNEMPLOYMENT COMPENSATION	701		3,264	667	(2,597)	
5137 WORKERS COMP INSURANCE	3,264		727	2,522	1,795	
513A PERF - EMPLOYEES/PD BY CITY	19,557		21,823	20,025	(1,798)	
513R RETIREES HEALTH INSURANCE	-		-	18,000	18,000	
5161 WAGE SETTLEMENT/SEVERANCE PAY	53,551		-	-	-	
<b>Total 5100</b>	<b>\$815,325</b>	<b>\$441,122</b>	<b>\$965,985</b>	<b>\$907,145</b>	<b>(\$58,840)</b>	<b>- 6.09%</b>
5214 SAFETY ITEMS/SUPPLIES	1,097		1,710	1,600	(110)	
5219 OTHER OFFICE SUPPLIES	745		720	1,200	480	
5231 GASOLINE	5,310		7,400	9,000	1,600	
5241 MEDICAL & SURGICAL SUPPLIES	-		200	100	(100)	
5291 SMALL TOOLS	83		600	500	(100)	
5299 OTHER MATERIALS & SUPPLIES	800		1,299	1,100	(199)	
<b>Total 5200</b>	<b>\$8,035</b>	<b>\$5,605</b>	<b>\$11,929</b>	<b>\$13,500</b>	<b>\$1,571</b>	<b>13.17%</b>
5317 INSTRUCTIONAL SERVICES	197		5,500	3,000	(2,500)	
531S SOFTWARE TRAINING	-		1,000	400	(600)	
5322 POSTAGE	71		240	120	(120)	
5323 TELEPHONE & TELEGRAPH	2,063		1,512	1,512	-	
5324 TRAVEL EXPENSES	-		3,000	1,000	(2,000)	
5326 MILEAGE	-		50	50	-	
532C CELL PHONE	3,323		3,480	3,480	-	
532L LONG DISTANCE CHARGES	21		36	24	(12)	
5331 PRINTING OTHER THAN OFFC SUPPL	36		150	75	(75)	
5342 LIABILITY INSURANCE	2,137		2,408	3,769	1,361	
536N GARAGE CONTRACT - NONTARGET	10		1,000	500	(500)	
536T GARAGE CONTRACT - TARGET	18,945		19,331	19,802	471	
5377 CC BUILDING PARKING	2,700		2,700	2,700	-	
5391 SUBSCRIPTIONS AND DUES	-		240	80	(160)	
5399 OTHER SERVICES AND CHARGES	2,432		5,720	5,720	-	
<b>Total 5300</b>	<b>\$31,935</b>	<b>\$19,710</b>	<b>\$46,367</b>	<b>\$42,232</b>	<b>(\$4,135)</b>	<b>- 8.92%</b>
541S TECH SERVICE WORK ORDER LABOR	105,710		-	-	-	
<b>Total 5400</b>	<b>\$105,710</b>	<b>\$25,774</b>	<b>\$-</b>	<b>\$-</b>	<b>\$-</b>	
<b>Total</b>	<b>\$961,004</b>	<b>\$492,211</b>	<b>\$1,024,281</b>	<b>\$962,877</b>	<b>(\$61,404)</b>	<b>- 5.99%</b>

**Street Project Management 2009-2013 Capital Improvement Program**

<u>FUNDING SOURCE CODE:</u>	GRP-Grant Pending	PT-Property Tax
CC-Cumulative Capital Fund	LE-Lease	RB-Revenue Bond
CDBG-Community Development Block Grant	InfraBd-Infrastructure Bond	ST-State Source
CEDIT-Co. Economic Development Income Tax	LRS-Local Roads & Streets	SU-Sewer Utility
CO-County Source	MISC-Miscellaneous	SWU-Stormwater Utility
FED-Federal Source	MVH-Motor Vehicle Highway	TIF-Tax Increment Financing
GOB-General Obligation Bond	PCBF-Park Cumulative Bldg. Fund	UF-User Fee
GRA-Grant Approved	PS-Private Source	WU-Water Utility

Item #	Project Title & Description	Funding Source	Expenditure				
			2009	2010	2011	2012	2013
1	Vehicle Replacement	MVH	-	27,000	27,000	27,000	27,000
<b>TOTAL</b>			-	<b>27,000</b>	<b>27,000</b>	<b>27,000</b>	<b>27,000</b>

1. Vehicle Replacement: Vehicles will be replaced according to Fleet Management Replacement guidelines

- 2009 - none
- 2010 - replace (1) '93 Chevy Blazer
- 2011 - replace (1) '93 Chevy Blazer
- 2012 - replace (1) '96 Chevy Tahoe
- 2013 - replace (1) '96 Chevy Tahoe

**STAFFING LEVELS**  
**BUDGETED**  
**TRANSPORTATION ENGINEERING SERVICES**  
**(STREET PROJECT MANAGEMENT)**

CLASSIFICATION TITLE	EXEMPT GRID/ UNION															
		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013		
City Engineer	H	0	0	0	0	0	1	1	1	1	1	1	1	1		
Assistant City Engineer	H	0	0	0	0	0	0	0	1	1	0	0	0	0		
Director	G	1	1	1	1	1	0	0	0	0	0	0	0	0		
Manager of Transportation Eng.	G	0	0	0	0	0	1	1	1	1	1	1	1	1		
Associate Director	G	1	1	1	1	1	to Trans Admin as Permit Manager									
Pavement Mgmt Technician	D	1	1	1	1	0	0	0	0	0	0	0	0	0		
Project Coordinator	14/IAM	10	10	9	9	9	9	9	9	9	10	10	10	10		
Design Project Engineer	14/IAM	0	0	0	0	0	0	0	0	0	0	0	0	0		
Engineer	13/IAM	0	0	0	0	0	0	0	0	0	0	0	0	0		
Secretary VIII	8/IAM	1	1	1	1	1	to Transportation Administration									
<b>TOTAL</b>		<b>14</b>	<b>14</b>	<b>13</b>	<b>13</b>	<b>12</b>	<b>11</b>	<b>12</b>	<b>12</b>	<b>11</b>	<b>12</b>	<b>12</b>	<b>12</b>	<b>12</b>		