### TRANSPORTATION ENGINEERING SERVICES:

# **Street Project Management**

#### 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 2009, our project teams will have designed and/or managed roughly \$11 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.

This system is our tracking device to measure our success in improving the pavement condition citywide. The overall system condition in 2008 was rated at 72 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. Street Project management will

- Assist the Street Maintenance Department in our calculated goal of asphalt resurfacing of over 53
  miles of asphalt roads and streets through contracted services.
- Repair or reconstruct in our calculated goal of 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.

	2008 ACTUAL	2009 ACTUAL THRU 30-Jun-2009	2009 REVISED BUDGET	2010 SUBMITTED	\$ INCREASE (DECREASE) FROM 2009 APPR	% CHANGE FROM 2009 APPR TO 2010
5111 TOTAL WAGES	674,440		657,726	663,927	6,201	0.94%
5131 PERF - EMPLOYERS SHARE	47,253		47,686	51,454	3,768	
5132 FICA	51,869		50,316	50,792	476	
5134 LIFE MEDICAL & HEALTH INSURAN	108,000		99,000	118,800	19,800	
5136 UNEMPLOYMENT COMPENSATION	3,264		658	664	6	
5137 WORKERS COMP INSURANCE	727		2,522	9,501	6,979	
513A PERF - EMPLOYEES/PD BY CITY	20,251		19,731	19,919	188	
513R RETIREES HEALTH INSURANCE	-		18,000	19,800	1,800	
5161 WAGE SETTLEMENT/SEVERANCE PAY	28,559		-	-	-	
Total 5100	\$934,362	\$449,385	\$895,639	\$934,857	\$39,218	4.38%
5214 SAFETY ITEMS/SUPPLIES	1,376		1,600	1,375	(225)	
5219 OTHER OFFICE SUPPLIES	1,203		1,200	1,130	(70)	
5231 GASOLINE	7,183		9,000	6,907	(2,093)	
5241 MEDICAL & SURGICAL SUPPLIES	-		100	-	(100)	
5291 SMALL TOOLS	297		500	295	(205)	
5299 OTHER MATERIALS & SUPPLIES	553		1,100	354	(746)	
Total 5200	\$10,611	\$2,744	\$13,500	\$10,061	(\$3,439)	- 25.47%
5317 INSTRUCTIONAL SERVICES	525		3,000	525	(2,475)	
531S SOFTWARE TRAINING	-		400	-	(400)	
5322 POSTAGE	-		120	-	(120)	
5323 TELEPHONE & TELEGRAPH	1,507		1,512	1,507	(5)	
5324 TRAVEL EXPENSES	226		1,000	-	(1,000)	
5326 MILEAGE	-		50	-	(50)	
532C CELL PHONE	2,865		3,480	2,865	(615)	
532L LONG DISTANCE CHARGES	29		24	29	5	
5331 PRINTING OTHER THAN OFFC SUPPL	20		75	50	(25)	
5342 LIABILITY INSURANCE	2,408		3,769	6,044	2,275	
536A MAINT. AGREEMENT - HARDWARE	80		-	-	-	
536N GARAGE CONTRACT - NONTARGET	79		500	35	(465)	
536T GARAGE CONTRACT - TARGET	19,331		19,802	16,448	(3,354)	
5377 CC BUILDING PARKING	2,700		2,700	2,700	-	
5391 SUBSCRIPTIONS AND DUES	295		80	295	215	
5399 OTHER SERVICES AND CHARGES	5,870		5,720	5,869	149	
Total 5300	\$35,934	\$21,470	\$42,232	\$36,367	(\$5,865)	- 13.89%
Total 5400	\$-	\$-	\$-	\$-	\$-	
Total	\$980,907	\$473,599	\$951,371	\$981,285	\$29,914	3.14%

	FUNDING SOURCE CODE: CC-Cumulative Capital Fund CDBG-Community Development Block Grant	GRP-Grant Pending LE-Lease InfraBd-Infrastructure Bo		PT-Property Tax RB-Revenue Bond ST-State Source				
	CEDIT-Co. Economic Development Income Tax CO-County Source	LRS-Local Ro MISC-Miscella		s SU-Sewer Utility SWU-Stormwater Utility				
	FED-Federal Source GOB-General Obligation Bond GRA-Grant Approved	MVH-Motor Vehicle Highway PCBF-Park Cumulative Bldg. Fund PS-Private Source			TIF-Tax Increment Financing UF-User Fee WU-Water Utility			
Item #	Project Title & Description	Funding	Expenditure					
		Source	2010	2011	2012	2013	2014	
1	Vehicle Replacement	LE	-	27,000	27,000	27,000	27,000	
TOTAL			-	27,000	27,000	27,000	27,000	

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

2010 - none

2011 - replace (1) '00 Chevy Blazer 2012 - replace (1) '96 Chevy Blazer 2013 - replace (1) '93 Chevy Blazer 2014 - replace (1) '93 Chevy Blazer