

# 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 2013, our project teams will have designed and/or managed roughly \$4 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 2012 was rated 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 52 miles of asphalt roads and streets through contracted services.**
- **Repair or reconstruct in our calculated goal of 10 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 incorporate a multi-year maintenance and repair plan, as well as an estimate, for each street segment of the city into the Pavement Management System database.

### **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 - 1202  
 2014 BUDGET COMPARISON

|                                     | 2012<br>ACTUAL   | 2013 ACTUAL<br>THRU<br>30-Jun-2013 | 2013 REVISED<br>BUDGET | 2014<br>SUBMITTED  | \$ INCREASE<br>(DECREASE)<br>FROM 2013<br>REVISED | % CHANGE<br>FROM 2013<br>REV TO 2014 |
|-------------------------------------|------------------|------------------------------------|------------------------|--------------------|---|--------------------------------------|
| 5111 TOTAL WAGES                    | 599,692          |                                    | 679,041                | 769,951            | 90,910  | 13.39%                               |
| 5131 PERF - EMPLOYERS SHARE         | 60,073           |                                    | 67,904                 | 86,236             | 18,332  |                                      |
| 5132 FICA                           | 47,698           |                                    | 51,947                 | 58,899             | 6,952   |                                      |
| 5134 LIFE MEDICAL & HEALTH INSURAN  | 129,800          |                                    | 129,800                | 141,600            | 11,800  |                                      |
| 5136 UNEMPLOYMENT COMPENSATION      | 666              |                                    | 679                    | 770                | 91  |                                      |
| 5137 WORKERS COMP INSURANCE         | 8,300            |                                    | 6,165                  | 6,486              | 321   |                                      |
| 513A PERF - EMPLOYEES/PD BY CITY    | 18,022           |                                    | 20,370                 | 23,098             | 2,728   |                                      |
| 513R RETIREES HEALTH INSURANCE      | 23,600           |                                    | 47,200                 | 47,200             | -   |                                      |
| 5161 WAGE SETTLEMENT/SEVERANCE PAY  | 52,096           |                                    | -                      | -                  | -   |                                      |
| <b>Total 5100</b>                   | <b>\$939,947</b> | <b>\$466,746</b>                   | <b>\$1,003,106</b>     | <b>\$1,134,240</b> | <b>\$131,134</b>                                  | <b>13.07%</b>                        |
| 5214 SAFETY ITEMS/SUPPLIES          | 978              |                                    | 1,350                  | 1,380              | 30  |                                      |
| 5219 OTHER OFFICE SUPPLIES          | 470              |                                    | 560                    | 560                | -   |                                      |
| 5231 GASOLINE                       | 5,924            |                                    | 8,288                  | 7,920              | (368)   |                                      |
| 5241 MEDICAL & SURGICAL SUPPLIES    | -                |                                    | -                      | 50                 | 50  |                                      |
| 5291 SMALL TOOLS                    | 956              |                                    | 124                    | 330                | 206   |                                      |
| 5299 OTHER MATERIALS & SUPPLIES     | -                |                                    | 50                     | 50                 | -   |                                      |
| <b>Total 5200</b>                   | <b>\$8,328</b>   | <b>\$3,346</b>                     | <b>\$10,372</b>        | <b>\$10,290</b>    | <b>(\$82)</b>                                     | <b>- 0.79%</b>                       |
| 532C CELL PHONE                     | 2,643            |                                    | 3,840                  | 4,788              | 948   |                                      |
| 5331 PRINTING OTHER THAN OFFC SUPPL | 180              |                                    | -                      | 66                 | 66  |                                      |
| 5342 LIABILITY INSURANCE            | 5,217            |                                    | 3,549                  | 3,299              | (250)   |                                      |
| 536N GARAGE CONTRACT - NONTARGET    | 1,286            |                                    | 825                    | 473                | (352)   |                                      |
| 536T GARAGE CONTRACT - TARGET       | 19,347           |                                    | 14,992                 | 12,906             | (2,086)   |                                      |
| 5391 SUBSCRIPTIONS AND DUES         | 276              |                                    | -                      | -                  | -   |                                      |
| 5399 OTHER SERVICES AND CHARGES     | 1,294            |                                    | 1,349                  | 1,436              | 87  |                                      |
| 539B MASTER LEASE                   | -                |                                    | 6,040                  | 14,014             | 7,974   |                                      |
| <b>Total 5300</b>                   | <b>\$30,243</b>  | <b>\$13,326</b>                    | <b>\$30,595</b>        | <b>\$36,982</b>    | <b>\$6,387</b>                                    | <b>20.88%</b>                        |
| <b>Total 5400</b>                   | <b>\$-</b>       | <b>\$-</b>                         | <b>\$-</b>             | <b>\$-</b>         | <b>\$-</b>  |                                      |
| <b>Total</b>                        | <b>\$978,518</b> | <b>\$483,419</b>                   | <b>\$1,044,073</b>     | <b>\$1,181,512</b> | <b>\$137,439</b>                                  | <b>13.16%</b>                        |