# 20061635 through #2006166

City: __CARMEL _____ County: __HAMILTON_____ Indiana

We the undersigned common construction wage committee, appointed pursuant to Indiana Code 5-16-7, as amended in 1995, do hereby fix and determine the following common construction wage scales to apply on the:

| | | |
|---|---|---|
| CITY OF CARMEL | HAMILTON COUNTY | Name of Awarding Agency |
| project known as the: | SEE ATTACHED NOTICE FOR | 6//2006 |
| EXHIBITS A1, A2, A3, A4,A5 | | |

## A. TYPE OF CONSTRUCTION

The common construction wage rates listed below are for the following type of construction work **(Mark One):**

( ) Commercial Building
(X ) Heavy/Highway

## B. WAGE RATES

| Classification | Class | Hourly Rate | Other Hourly Compensation | Total Hourly Wage Rate |
|---|---|---|---|---|
| **Asbestos Workers** | | | | |
| Journeyman | Skilled | $28.47 | $11.89 | $40.36 |
| 4th Year Apprentice | Semiskilled | $20.25 | $7.49 | $27.74 |
| 3rd Year Apprentice | Semiskilled | $17.72 | $7.37 | $25.09 |
| 2nd Year Apprentice | Semiskilled | $15.19 | $7.35 | $22.54 |
| 1st Year Apprentice | Unskilled | $12.66 | $7.10 | $19.76 |
| **Asbestos Abatement** | | | | |
| Journeyman | Skilled | $27.83 | $11.54 | $39.37 |
| | Semiskilled | N/A | N/A | N/A |
| | Unskilled | N/A | N/A | N/A |
| **Boilermakers** | | | | |
| Journeyman | Skilled | $30.00 | $16.31 | $46.31 |
| 4th Year Apprentice | Semiskilled | $27.00 | $16.31 | $43.31 |
| 3rd Year Apprentice | Semiskilled | $24.00 | $16.31 | $40.31 |
| 2nd Year Apprentice | Semiskilled | $22.50 | $16.31 | $38.81 |
| 1st Year Apprentice | Unskilled | $21.00 | $16.31 | $37.31 |
| **Bricklayers** | | | | |
| Journeyman | Skilled | $27.98 | $7.44 | $35.42 |
| 4th Year Apprentice | Semiskilled | $25.18 | $7.44 | $32.62 |
| 3rd Year Apprentice | Semiskilled | $22.38 | $7.44 | $29.82 |
| 2nd Year Apprentice | Semiskilled | $18.19 | $7.44 | $25.63 |
| 1st Year Apprentice | Unskilled | $12.59 | $7.44 | $20.03 |

| | | | | |
|---|---|---|---|---|
| **Carpenters** | | | | |
| Journeyman | Skilled | $25.77 | $8.82 | $34.59 |
| 4th Year Apprentice | Semiskilled | $23.19 | $8.52 | $31.71 |
| 3rd Year Apprentice | Semiskilled | $20.62 | $8.21 | $28.83 |
| 2nd Year Apprentice | Semiskilled | $18.04 | $7.91 | $25.95 |
| 1st Year Apprentice | Unskilled | $15.46 | $7.61 | $23.07 |
| **Carpenters-Highway** | | | | |
| Journeyman | Skilled | $23.22 | $9.62 | $32.84 |
| 4th Year Apprentice | Semiskilled | $22.06 | $6.15 | $28.21 |
| 3rd Year Apprentice | Semiskilled | $19.74 | $6.15 | $25.89 |
| 2nd Year Apprentice | Semiskilled | $17.42 | $6.15 | $23.57 |
| 1st Year Apprentice | Unskilled | $15.09 | $6.15 | $21.24 |
| **Carpet Layers** | | | | |
| Journeyman | Skilled | $23.19 | $8.63 | $31.82 |
| 4th Year Apprentice | Semiskilled | $20.87 | $8.28 | $29.15 |
| 3rd Year Apprentice | Semiskilled | $18.55 | $7.92 | $26.47 |
| 2nd Year Apprentice | Semiskilled | $16.23 | $7.57 | $23.80 |
| 1st Year Apprentice | Unskilled | $12.75 | $6.86 | $19.61 |
| **Cement Masons** | | | | |
| Journeyman | Skilled | $22.15 | $9.48 | $31.63 |
| 4th Year Apprentice | Semiskilled | $21.04 | $9.48 | $30.52 |
| 3rd Year Apprentice | Semiskilled | $18.83 | $9.48 | $28.31 |
| 2nd Year Apprentice | Semiskilled | $16.61 | $9.48 | $26.09 |
| 1st Year Apprentice | Unskilled | $14.40 | $9.48 | $23.88 |
| **Drywall Finishers** | | | | |
| Journeyman | Skilled | $22.39 | $8.87 | $31.26 |
| 4th Year Apprentice | Semiskilled | $17.90 | $8.09 | $25.99 |
| 3rd Year Apprentice | Semiskilled | $15.64 | $7.60 | $23.24 |
| 2nd Year Apprentice | Semiskilled | $13.39 | $7.31 | $20.70 |
| 1st Year Apprentice | Unskilled | $11.15 | $6.92 | $18.07 |
| **Drywall Installers** | | | | |
| Journeyman | Skilled | $25.77 | $8.82 | $34.59 |
| 4th Year Apprentice | Semiskilled | $23.19 | $8.52 | $31.71 |
| 3rd Year Apprentice | Semiskilled | $20.62 | $8.21 | $28.83 |
| 2nd Year Apprentice | Semiskilled | $18.04 | $7.91 | $25.95 |
| 1st Year Apprentice | Unskilled | $15.46 | $7.61 | $23.07 |
| **Electricians** | | | | |
| Journeyman | Skilled | $29.20 | $12.29 | $41.49 |
| 5th Year Apprentice | Semiskilled | $23.95 | $9.29 | $33.24 |
| 4th Year Apprentice | Semiskilled | $21.15 | $8.66 | $29.81 |
| 3rd Year Apprentice | Semiskilled | $18.35 | $8.04 | $26.39 |
| 2nd Year Apprentice | Semiskilled | $15.55 | $7.41 | $22.96 |
| 1st Year Apprentice | Unskilled | $12.40 | $6.27 | $18.67 |

**Elevator Constructors**

| | | | | |
|---|---|---|---|---|
| Journeyman | Skilled | $32.49 | $14.72 | $47.21 |
| 4th Year Apprentice | Semiskilled | $25.99 | $14.72 | $40.71 |
| 3rd Year Apprentice | Semiskilled | $22.47 | $14.72 | $37.19 |
| 2nd Year Apprentice | Semiskilled | $21.12 | $14.72 | $35.84 |
| 1st Year Apprentice | Unskilled | $17.87 | $14.72 | $32.59 |
| **Glaziers** | | | | |
| Journeyman | Skilled | $23.43 | $9.28 | $32.71 |
| 4th Year Apprentice | Semiskilled | $18.75 | $9.28 | $28.03 |
| 3rd Year Apprentice | Semiskilled | $15.23 | $9.28 | $24.51 |
| 2nd Year Apprentice | Semiskilled | $12.89 | $9.28 | $22.17 |
| 1st Year Apprentice | Unskilled | $9.38 | $9.28 | $18.66 |
| **Iron Workers** | | | | |
| Journeyman | Skilled | $23.10 | $14.69 | $37.79 |
| 4th Year Apprentice | Semiskilled | $20.79 | $14.69 | $35.48 |
| 3rd Year Apprentice | Semiskilled | $18.48 | $14.69 | $33.17 |
| 2nd Year Apprentice | Semiskilled | $16.17 | $16.69 | $32.86 |
| 1st Year Apprentice | Unskilled | $13.86 | $14.69 | $28.55 |
| **Laborers** | Skilled | $21.18 | $7.18 | $28.36 |
| | Semiskilled | $20.68 | $7.18 | $27.86 |
| | Unskilled | $20.18 | $7.18 | $27.36 |
| **Laborers / Asbestos Abatement** | | | | |
| Journeyman | Skilled | $20.68 | $7.03 | $27.71 |
| | Semiskilled | N/A | N/A | N/A |
| | Unskilled | N/A | N/A | N/A |
| **Mechanical Insulators** | | | | |
| Journeyman | Skilled | $28.47 | $11.89 | $40.36 |
| 4th Year Apprentice | Semiskilled | $20.25 | $7.49 | $27.74 |
| 3rd Year Apprentice | Semiskilled | $17.72 | $7.37 | $25.09 |
| 2nd Year Apprentice | Semiskilled | $15.19 | $7.35 | $22.54 |
| 1st Year Apprentice | Unskilled | $12.66 | $7.10 | $19.76 |
| **Millwrights** | | | | |
| Journeyman | Skilled | $23.10 | $11.49 | $34.59 |
| 4th Year Apprentice | Semiskilled | $21.95 | $11.21 | $33.16 |
| 3rd Year Apprentice | Semiskilled | $19.64 | $10.64 | $30.28 |
| 2nd Year Apprentice | Semiskilled | $17.33 | $10.06 | $27.39 |
| 1st Year Apprentice | Unskilled | $15.02 | $9.50 | $24.52 |
| **Operating Engineers-Commerical** | | | | |
| ***Class 1*** | | | | |
| Journeyman | Skilled | $26.60 | $9.56 | $36.16 |
| 4th Year Apprentice | Semiskilled | $23.94 | $9.56 | $33.50 |
| 3rd Year Apprentice | Semiskilled | $22.61 | $9.56 | $32.17 |
| 2nd Year Apprentice | Semiskilled | $21.28 | $9.56 | $30.84 |
| 1st Year Apprentice | Semiskilled | $19.95 | $9.56 | $29.51 |

| | | | | |
|---|---|---|---|---|
| ***Class 2*** | | | | |
| Journeyman | Skilled | $26.60 | $9.56 | $36.16 |
| 4th Year Apprentice | Semiskilled | $23.94 | $9.56 | $33.50 |
| 3rd Year Apprentice | Semiskilled | $22.61 | $9.56 | $32.17 |
| 2nd Year Apprentice | Semiskilled | $21.28 | $9.56 | $30.84 |
| 1st Year Apprentice | Semiskilled | $19.95 | $9.56 | $29.51 |
| ***Class 3*** | | | | |
| Journeyman | Skilled | $22.50 | $9.56 | $32.06 |
| 4th Year Apprentice | Semiskilled | $22.50 | $9.56 | $32.06 |
| 3rd Year Apprentice | Semiskilled | $22.50 | $9.56 | $32.06 |
| 2nd Year Apprentice | Semiskilled | $21.28 | $9.56 | $30.84 |
| 1st Year Apprentice | Semiskilled | $19.95 | $9.56 | $29.51 |
| ***Class 4*** | | | | |
| Journeyman | Skilled | $18.70 | $9.56 | $28.26 |
| 4th Year Apprentice | Semiskilled | $18.70 | $9.56 | $28.26 |
| 3rd Year Apprentice | Semiskilled | $18.70 | $9.56 | $28.26 |
| 2nd Year Apprentice | Semiskilled | $18.70 | $9.56 | $28.26 |
| 1st Year Apprentice | Semiskilled | $18.70 | $9.56 | $28.26 |

**Operating Engineers-Highway**

| | | | | |
|---|---|---|---|---|
| ***Class 1*** | | | | |
| Journeyman | Skilled | $25.65 | $9.96 | $35.61 |
| 4th Year Apprentice | Semiskilled | $23.09 | $9.96 | $33.05 |
| 3rd Year Apprentice | Semiskilled | $21.80 | $9.96 | $31.76 |
| 2nd Year Apprentice | Semiskilled | $20.52 | $9.96 | $30.48 |
| 1st Year Apprentice | Semiskilled | $19.24 | $9.96 | $29.20 |
| ***Class 2*** | | | | |
| Journeyman | Skilled | $23.93 | $9.96 | $33.89 |
| 4th Year Apprentice | Semiskilled | $23.09 | $9.96 | $33.05 |
| 3rd Year Apprentice | Semiskilled | $21.80 | $9.96 | $31.76 |
| 2nd Year Apprentice | Semiskilled | $20.52 | $9.96 | $30.48 |
| 1st Year Apprentice | Semiskilled | $19.24 | $9.96 | $29.20 |
| ***Class 3*** | | | | |
| Journeyman | Skilled | $23.01 | $9.96 | $32.97 |
| 4th Year Apprentice | Semiskilled | $23.01 | $9.96 | $32.97 |
| 3rd Year Apprentice | Semiskilled | $21.80 | $9.96 | $31.76 |
| 2nd Year Apprentice | Semiskilled | $20.52 | $9.96 | $30.48 |
| 1st Year Apprentice | Semiskilled | $19.24 | $9.96 | $29.20 |
| ***Class 4*** | | | | |
| Journeyman | Skilled | $21.51 | $9.96 | $31.47 |
| 4th Year Apprentice | Semiskilled | $21.51 | $9.96 | $31.47 |
| 3rd Year Apprentice | Semiskilled | $21.51 | $9.96 | $31.47 |
| 2nd Year Apprentice | Semiskilled | $20.52 | $9.96 | $30.48 |
| 1st Year Apprentice | Semiskilled | $19.24 | $9.96 | $29.20 |

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|---|---|---|---|---|
| **Painters/Brush/Roll** | | | | |
| Journeyman | Skilled | $22.39 | $8.87 | $31.26 |
| 4th Year Apprentice | Semiskilled | $17.90 | $8.09 | $25.99 |
| 3rd Year Apprentice | Semiskilled | $15.64 | $7.70 | $23.34 |
| 2nd Year Apprentice | Semiskilled | $13.39 | $7.31 | $20.70 |
| 1st Year Apprentice | Unskilled | $11.15 | $6.92 | $18.07 |
| **Painters/Spray/Sandblast** | | | | |
| Journeyman | Skilled | $23.39 | $8.87 | $32.26 |
| 4th Year Apprentice | Semiskilled | $20.02 | $8.09 | $28.11 |
| 3rd Year Apprentice | Semiskilled | $17.77 | $7.70 | $25.47 |
| 2nd Year Apprentice | Semiskilled | $14.52 | $7.31 | $21.83 |
| 1st Year Apprentice | Unskilled | $12.15 | $6.92 | $19.07 |
| **Painters-Highway** | | | | |
| Structural Steel | Skilled | $26.50 | $9.30 | $35.80 |
| Concrete/Masonry | Semiskilled | $24.30 | $9.30 | $33.60 |
| Groundmen | Unskilled | $14.10 | $9.30 | $23.40 |
| **Pipefitters & Steamfitters** | | | | |
| Journeyman | Skilled | $29.13 | $13.16 | $42.29 |
| 5th Year Apprentice | Semiskilled | $21.85 | $8.97 | $30.82 |
| 4th Year Apprentice | Semiskilled | $18.93 | $8.97 | $27.90 |
| 3rd Year Apprentice | Semiskilled | $16.02 | $8.97 | $24.99 |
| 2nd Year Apprentice | Semiskilled | $14.57 | $8.97 | $23.54 |
| 1st Year Apprentice | Unskilled | $13.11 | $8.97 | $22.08 |
| **Plasters** | | | | |
| Journeyman | Skilled | $23.48 | $9.54 | $33.02 |
| 4th Year Apprentice | Semiskilled | $21.13 | $9.54 | $30.67 |
| 3rd Year Apprentice | Semiskilled | $17.61 | $9.54 | $27.15 |
| 2nd Year Apprentice | Semiskilled | $15.26 | $9.54 | $24.80 |
| 1st Year Apprentice | Unskilled | $11.74 | $9.54 | $21.28 |
| **Plumbers** | | | | |
| Journeyman | Skilled | $29.13 | $13.16 | $42.29 |
| 5th Year Apprentice | Semiskilled | $21.85 | $8.97 | $30.82 |
| 4th Year Apprentice | Semiskilled | $18.93 | $8.97 | $27.90 |
| 3rd Year Apprentice | Semiskilled | $16.02 | $8.97 | $24.99 |
| 2nd Year Apprentice | Semiskilled | $14.57 | $8.97 | $23.54 |
| 1st Year Apprentice | Unskilled | $13.11 | $8.97 | $22.08 |
| **Pointer/Caulker/Cleaners** | | | | |
| Journeyman | Skilled | $25.25 | $10.57 | $35.82 |
| 4th Year Apprentice | Semiskilled | $22.73 | $10.57 | $33.30 |
| 3rd Year Apprentice | Semiskilled | $18.94 | $10.57 | $29.51 |
| 2nd Year Apprentice | Semiskilled | $16.41 | $10.57 | $26.98 |
| 1st Year Apprentice | Unskilled | $12.63 | $10.57 | $23.20 |
| **Roofers** | | | | |
| Journeyman | Skilled | $22.03 | $7.85 | $29.88 |

| | | | | |
|---|---|---|---|---|
| 6th Period Apprentice | Semiskilled | $19.83 | $5.25 | $25.08 |
| 5th Period Apprentice | Semiskilled | $17.62 | $5.25 | $22.87 |
| 4th Period Apprentice | Semiskilled | $15.42 | $5.25 | $20.67 |
| 3rd Period Apprentice | Semiskilled | $13.22 | $3.75 | $16.97 |
| 2nd Period Apprentice | Semiskilled | $12.12 | $3.60 | $15.72 |
| 1st Period Apprentice | Unskilled | $11.02 | $2.35 | $13.37 |
| **Sheet Metal Workers** | | | | |
| Journeyman | Skilled | $26.44 | $14.08 | $40.52 |
| 5th Year Apprentice | Semiskilled | $21.15 | $13.39 | $34.54 |
| 4th Year Apprentice | Semiskilled | $18.51 | $13.10 | $31.61 |
| 3rd Year Apprentice | Semiskilled | $17.19 | $12.95 | $30.14 |
| 2nd Year Apprentice | Semiskilled | $15.86 | $12.81 | $28.67 |
| 1st Year Apprentice | Unskilled | $13.22 | $12.51 | $25.73 |
| **Sound and Communication Workers** | | | | |
| Journeyman | Skilled | $22.65 | $9.14 | $31.79 |
| 3rd Year Apprentice | Semiskilled | $19.25 | $8.99 | $28.24 |
| 2nd Year Apprentice | Semiskilled | $14.70 | $8.78 | $23.48 |
| 1st Year Apprentice | Unskilled | $12.45 | $6.26 | $18.71 |
| **Sprinkler Fitters** | | | | |
| Journeyman | Skilled | $29.19 | $10.50 | $39.69 |
| 5th Year Apprentice | Semiskilled | $24.81 | $10.50 | $35.31 |
| 4th Year Apprentice | Semiskilled | $21.89 | $10.50 | $32.39 |
| 3rd Year Apprentice | Semiskilled | $18.97 | $10.50 | $29.47 |
| 2nd Year Apprentice | Semiskilled | $16.05 | $10.50 | $26.55 |
| 1st Year Apprentice | Unskilled | $14.60 | $10.50 | $25.10 |
| **Stone Masons** | | | | |
| Journeyman | Skilled | $25.25 | $10.57 | $35.82 |
| 4th Year Apprentice | Semiskilled | $22.73 | $10.57 | $33.30 |
| 3rd Year Apprentice | Semiskilled | $18.94 | $10.57 | $29.51 |
| 2nd Year Apprentice | Semiskilled | $16.41 | $10.57 | $26.98 |
| 1st Year Apprentice | Unskilled | $12.63 | $10.57 | $23.20 |
| **Teamsters** | Skilled | $22.71 | $6.24 | $28.95 |
| | Semiskilled | N/A | N/A | N/A |
| | Unskilled | N/A | N/A | N/A |
| **Technical Engineers** | | | | |
| | Skilled | $17.20 | $6.90 | $24.10 |
| | Semiskilled | N/A | N/A | N/A |
| | Unskilled | N/A | N/A | N/A |
| **Tile, Marble Setters** | | | | |
| Journeyman | Skilled | $27.98 | $7.44 | $35.42 |
| 3rd Year Apprentice | Semiskilled | $25.18 | $7.44 | $32.62 |
| 2nd Year Apprentice | Semiskilled | $22.38 | $7.44 | $29.82 |
| 1st Year Apprentice | Semiskilled | $18.19 | $7.44 | $25.63 |

| | | | | |
|---|---|---|---|---|
| 45% Apprentice | Unskilled | $12.59 | $7.44 | $20.03 |
| **Terrazzo Workers** | | | | |
| Journeyman | Skilled | $28.53 | $7.54 | $36.07 |
| 3rd Year Apprentice | Semiskilled | $25.68 | $7.54 | $33.22 |
| 2nd Year Apprentice | Semiskilled | $22.82 | $7.54 | $30.36 |
| 1st Year Apprentice | Semiskilled | $18.54 | $7.54 | $26.08 |
| 45% Apprentice | Unskilled | $12.84 | $7.54 | $20.38 |
| **Tile & Marble Helpers/Finishers** | | | | |
| | Skilled | $19.33 | $4.40 | $23.73 |
| | Semiskilled | $17.48 | $4.40 | $21.88 |
| | Unskilled | $11.59 | $4.40 | $15.99 |
| **Terrazzo Helpers/Finishers** | | | | |
| | Skilled | $21.18 | $4.40 | $25.58 |
| | Semiskilled | $18.48 | $4.40 | $22.88 |
| | Unskilled | $11.59 | $4.40 | $15.99 |
| **Chemical Workers (Prep & Install Epoxy Coatings)** | | | | |
| | Skilled | $19.97 | $3.60 | $23.57 |
| | Semiskilled | $17.97 | $3.60 | $21.57 |
| | Unskilled | $11.59 | $3.60 | $15.19 |
| **Truck Mechanics** | | | | |
| | Skilled | $22.36 | $7.13 | $29.49 |
| | Semiskilled | N/A | N/A | N/A |
| | Unskilled | N/A | N/A | N/A |

The wage rates under the column "Total Hourly Wages Rate" as set forth by the committee are the minimum wage rates to be paid and shall not prevent a contractor from paying a higher wage rate.

## C. CLASSES OF OCCUPATIONS/TRADES

It is the committee's determination that semi-skilled and unskilled workers within the county are apprentices who are individually registered in a bona fide apprenticeship program as certified by the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training.

With the exception of laborers, the wage determinations for the classes of semiskilled and unskilled workers within the skilled trades represent the apprentice's progress in the apprentice program for that skilled classification in this wage scale as provided in the relevant apprentice program standards.

Where the committee has marked "N/A" under the classes of semiskilled and unskilled, it is the committee's determination that the common practice in the county is not to use a semi-skilled or unskilled designation with regard to that classification.

## D. APPRENTICES

**Apprentices** are individuals employed and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training.

With the exception of laborers, the utilization of workers in the classes of semiskilled and unskilled, who have not been properly registered as apprentices within the meaning of the Bureau of Apprenticeship and Training regulations and the contract stipulations, is contrary to this wage scale. Such unindentured workers shall be entitled to receive compensation at the skilled rate for that classification.

## E. COMMON CONSTRUCTION WAGE AS A CONDITION OF THE CONTRACT

As required by Indiana Code 5-16-7-1(h), it shall be a condition of a contract awarded for the above cited project that the successful bidder and all subcontractors shall comply strictly with the determination made by this common construction wage committee.

## F. VERIFICATION OF THE CONTRACTOR'S SCHEDULE OF WAGES

As required by Indiana Code 5-16-7-2, before any contractor or subcontractor performs any work on the above cited project, each contractor and/or subcontractor must file (with the above cited awarding agency) a schedule of the wages showing the wages that it intends to pay to workers on the project.

## G. SIGNATURES OF APPOINTEES

Charles E Gowan

Appointee named by
the Indiana State AFL-CIO

Appointee named by
the Governor of Indiana

Taxpayer Appointee named by
the County Legislative Body

Industry Appointee named by
the Awarding Agency

Taxpayer Appointee named by
the Awarding Agency

6/29/06

Date

**EXHIBIT A**
**CITY OF CARMEL COMMON CONSTRUCTION WAGE HEARING**
**Heavy Highway**
**June 2006**

**Engineering Department Projects**

**AAA Way & Merchants Square West Drive Intersection Improvements $250,000**

#20061635

- This project involves adjustments to intersection alignment, and the addition of pedestrian crossings. Includes design, construction and inspection of this intersection improvement.

**3rd Ave. SW from City Center Drive to Main Street $1,250,000**

#20061636

- This 0.5 miles project from City Center Drive to Main Street will include boulevard style roadway improvements consisting of a curbed asphalt roadway, storm sewers and bituminous recreational paths or sidewalks. Improvements will also include the construction of a roundabout at Main Street.

**Shelborne Realignment at 116th Street $1,000,000**

#20061637

- This project involves realigning Shelborne Road north of 116th Street such that it aligns with Shelborne Road south of 116th Street. The segment of roadway will be a 2-lane boulevard style roadway with concrete curb & gutter, asphalt pavement, grass medians, storm sewers and recreational paths and will include a roundabout at the intersection of 116th Street and the existing Shelborne Road alignment south of 116th Street. Includes design, right-of-way acquisition, construction and inspection of this intersection improvement.

**2006 Sidewalk Improvements $300,000**

#20061638

- The project will involve the construction of sidewalk at the following locations:
  - 136th Street from Carey Road to Tulip Poplar Crest
  - Pedestrian Bridge across U.G. Mitchner Drain
  - Pedestrian Bridge across Emily Vestal Ditch, 131st Street

**106th Street Culvert Replacement $150,000**

#20061639

- This project involves the replacement of the existing culverts under 106th Street, just east of White Oak Drive. The culverts are in a state of disrepair and are acting to undermine to roadbed material, causing the roadway to sink.

**Towne Rd. from 126th Street to 131st Street $1,150,000**

#20061640

- This project is approximately 0.7 miles in length from just south of 126th Street to just north of 131st Street. There will be roundabouts at 126th Street, Glebe St., and 131st Street. It will be a 4-lane boulevard style roadway with concrete curb & gutter, asphalt pavement, grass medians, storm sewers and recreational paths. .

**131st Street from Ditch Rd. to Spring Mill Rd. $2,250,000**

#2006 1641

- This project is approximately 1.1 miles in length from Ditch Rd. to Spring Mill Rd. There will be intersection improvements at Ditch Rd. and Clay Center Rd. 131st Street will be a reconstructed as a 2-lane boulevard style roadway with concrete curb & gutter, asphalt pavement, grass medians, storm sewers and recreational paths.

**136th Street from Ditch Rd. to Oak Ridge Rd. $4,800,000**

#2006 1642

- This project is 2.0 miles long. It will consist of boulevard style roadway improvements that include curbed asphalt roadway and storm sewers. It will require improvements to two creek crossings. This project will include the construction of a roundabout at the intersection of 136th Street and Oak Ridge Rd. and will tie into a roundabout constructed as part of another project at Spring Mill Rd. There will also be bituminous recreational paths constructed on both sides of the road.

**Towne Rd. – Improvements North of 116th St. $12,000,000**

#2006 1643

- This project will consist of intersection improvements and the installation of a boulevard style roadway with up to four lanes that will include concrete curb & gutter, asphalt pavement, grass medians, storm sewers and bituminous recreational paths on both sides of the road.

**Shelborne Rd. – Improvements North of 116th Street $9,300,000**

#2006 1644

- This project will include intersection improvements and the installation of a two-lane boulevard style roadway that will include concrete curbing, asphalt roadway, storm sewers, grass medians, and bituminous recreational paths on both sides of the road.

**131st Street from Spring Mill Rd. to Towne Rd. $9,000,000**

#2006 1645

- This project will consist of intersection improvements and the installation of a two-lane boulevard style roadway that will include concrete curb & gutter, asphalt pavement, grass medians, storm sewers and bituminous recreational paths on both sides of the road.

**131st Street from Towne Rd. to Shelborne Rd. $4,500,000**

#2006 1646

- This project will consist of intersection improvements and the installation of a two-lane boulevard style roadway that will include concrete curb & gutter, asphalt pavement, grass medians, storm sewers and bituminous recreational paths on both sides of the road.

**East Grande Boulevard from Guilford Rd. to Old Meridian $1,900,000**

#2006 1647

- This project will include boulevard style roadway improvements consisting of concrete curbing, asphalt roadway, storm sewers, grass medians, and bituminous recreational paths on both sides of the road.

**West Grande Boulevard – Roundabout at Old Meridian $1,800,000**

#2006 1648

- This project will include boulevard style roadway improvements consisting of concrete curbing, asphalt roadway, storm sewers, and grass medians. It will also include the construction of a roundabout at the intersection of Old Meridian and West

Grande Boulevard. There will also be bituminous recreational paths constructed on both sides of the road.

**Pennsylvania Street from 103rd Street to 106th Street $3,000,000**

#20061649

- This project will consist of a two-lane boulevard style roadway including concrete curb and gutter, asphalt pavement, storm sewers, and grass medians. It will also include bituminous recreational paths on both sides of the road. The project will include intersection improvements at 103rd and Pennsylvania Street.

**Cool Creek North Trail $3,050,000**

#20061651

- Cool Creek North Trail would consist of approximately 1.5 miles of trails linking various neighborhoods, schools, parks, business establishments, the Monon Rail-Trail and other community resources in the area north of 136th Street between US-31 and Rangeline Road and along Cool Creek to 146th Street.

**North Rangeline from 136th north to US 31 $3,000,000**

#20061652

- This project will consist of a 2-lane boulevard style roadway including concrete curb & gutter, asphalt pavement, grass medians, storm sewers and bituminous recreational paths on both sides of the road. This project will include intersection improvements at 136th Street and Rangeline Road.

**Monon Bridge Over Carmel Drive $3,000,000**

#20061653

- This project involves the construction of a bridge to allow the Monon Trail to cross over Carmel Drive. The project includes decorative accents and will connect to the existing sidewalks and paths along Carmel Drive at the Monon Trail.

**River Road Alignment from Medalist Drive to Golf Course Curve $2,500,000**

#20061654

- This project involves reconfiguring the intersection of River Road and 122nd Street at the eastern end of 122nd Street and improving 122nd Street from Medalist Drive to River Road. It will consist of a 2-lane boulevard style roadway including concrete curb & gutter, asphalt pavement, grass medians, storm sewers and bituminous recreational paths on both sides of the road. It will also include intersection improvements at Medalist Drive.

**Guilford Road from City Center to Main Street Enhancements $750,000**

#20061655

- This project will involve enhancements to Guilford Road such as curbing from City Center to Main Street.

**Guilford Road from 116th Street to Carmel Drive $2,750,000**

#20061656

- This project involves traffic signal replacement, adjustments to intersection alignment, and the addition of pedestrian crossings. It also includes a 2-lane boulevard style roadway with concrete curb & gutter, asphalt pavement, grass medians, storm sewers and bituminous recreational paths on both sides of the road.

**126th Street from Shelborne Rd. to Towne Rd. $3,300,000**

#20061657

- This project will consist of a two-lane boulevard style roadway with concrete curb & gutter, asphalt pavement, grass medians, storm sewers and bituminous recreational paths on both sides of the road.

**Clay Center Rd. & 116th Street Intersection Improvements $1,150,000**

#20061658 • This project will include intersection improvements at Clay Center Road and 116th Street. It will also include the replacement of Clay Center Bridge over Will Creek.

## Utility Projects for Common Construction Wages – June2006

**Water Utility**

**Water Extensions – Annexed Areas**

#20061659

Project includes the installation of primarily 8" water mains to three recently annexed subdivisions. Project includes excavation, pipe installation and fitting, street and concrete repair. Estimated Cost:
$800,000

**Well 23**

#20061660

Project includes the installation of a new production well and raw water main at 106th and Hazel Dell Road. Project includes well drilling, excavation, pipe installation and fitting, street and concrete restoration, electrical work, and brick work.
Estimated Cost: $500,000

**Western Water Main Extensions**

#20061661

This project is for the installation of new water transmission mains in the Shelborne Road/Towne Road area. Project includes excavation, pipe installation and fitting, street and concrete repair. Estimated Cost:
$1,500,000

**Water Plant #1, Maintenance Facility and Offices**

#20061662

Project is for the construction of a new water treatment plant and maintenance facility that will supply up to 16mgd. Project includes piping, concrete work, excavation, electrical, carpentry, and brickwork.
Estimated Cost: $25,000,000

**Wastewater Utility Projects**

**Sewer Extensions – Annexed Areas**

#20061663

Project includes the installation of primarily 8" sanitary sewer mains to recently annexed subdivisions. Project includes excavation, pipe installation and fittings, street and concrete repair. Estimated Cost:
$500,000

**Wastewater Plant Improvements**

#20061664

Project includes replacement of the gravity belt thickener, aeration tank improvements, odor control, and primary sludge pumping. Includes Project includes excavation, pipe installation and fitting, equipment installation, and electrical work.
Estimated Cost: $2,500,000

**106th Street Lift Station Improvements**

#20061655 Project includes the upgrade of the 106th Street Lift Station that includes piping, excavation, concrete work, electrical, and pump installation and fittings.

Estimated Cost: $700,000

**Keystone Interceptor**

#20061666 Project includes 2000 ft of 15" sanitary sewer near 106th and Gray Road to provide additional interceptor capacity.

Estimated Cost: $225,000

**Little Cool Creel Interceptor**

#20061667 Project includes 3500 ft of 15' sanitary sewer in the 136th Street and U.S. 31 area that will enable the Utility to remove two sanitary sewers lift stations and provide sanitary sewer service for new growth.

Estimated Cost $350,000