

WESTFIELD BOARD OF PUBLIC WORKS MEETING
May 29, 2008

Progress Report Executive Summary

1. TIF Projects – Greyhound Pass / Western Way (West Project), 151st Street from Carey Road to Setters Road (EastProject). The plans are complete for the West project and are 97% complete for the East Project. These projects are scheduled for summer 2008 construction contingent on Utility Coordination and property acquisition. These are critical-path issues that the City has taken the responsibility to address. Of the four parcels on the West project, four offers have been sent; one has been accepted and one is in condemnation. The four appraisals on the East project are proceeding.
2. River Road Water Treatment Plant Expansion. Construction by Contractor, Shook Construction, continues on the Chlorine and Filter Buildings. Filter gallery piping has been completed, security work is approximately 50% complete and work continues in the Chlorine Building. The regularly scheduled progress meeting was held on May 1, 2008 to review the past and upcoming construction activities. Well House No. 12 is expected to be substantially complete and operating by the end of May 2008. Remaining well control, telemetry and site work will be completed while the well pump is operating.
3. River Road Water Treatment Plant Well Nos. 11 and 13. Contractor M.K. Betts Engineering and Construction has received Agreement and Notice to Proceed. Pre-construction conference was held May 13, 2008. Construction of Well House Nos. 11 and 13 is expected to be substantially complete within 150 calendar days.
4. Westside Interceptor. With improved weather conditions, construction activities have increased. Three crews are working to install the sewer in three separate locations. Erosion control measures have improved and continue to be monitored by the WPWD. Approximately 15,000 feet of sewer has been installed to date, with approximately 12,000 feet remaining to be installed. HNTB is continuing monitoring of several residential wells to determine if dewatering activities are impacting potable water supplies. The next progress meeting with the Contractor is scheduled for June 11, 2008.
5. Public Works Department Facilities Expansion. The City's contract with Browning Construction, Inc. for the Public Works Department Expansion project continues toward completion. The Office Building construction interior work is progressing.
6. Sycamore/Birch Storm Sewers. HNTB has completed bid documents for the project. Documents await final plan-sheet edits based on utility easement description changes determined by the City in their negotiations with five easement real estate owners. June 2008 advertisement is anticipated for construction bids.
7. US 31/SR 32 Signal Preemption. Installation of Opticom equipment by the City continues at several intersections.

CITY OF WESTFIELD

PROGRESS REPORT for

May 1, 2008 BOARD OF PUBLIC WORKS MEETING

The following covers HNTB activities for March - April 2008.

1. TIF Projects – Greyhound Pass / Western Way (West Project), 151st Street from Carey Road to Setters Road (EastProject).

The plans are complete for the West project and are 97% complete for the East Project. The 3% on the East Project includes final design of the waterline and plan split. The plan split was added by request of the City to accommodate potential funding issues. An appraisal for the Throgmartin-Henke parcel was requested by the City even though this parcel is anticipated to be a dedication. This will help determine monetary benefits for both the City and property owner. The four appraisals on the East project are moving forward and are anticipated to be completed in May and offers sent in June. However, the City may decide to use wooden poles rather than free-standing metal poles. This needs to be decided promptly and coordinated with Duke Energy to finalize the utility agreement in order to meet the 2008 construction schedule.

On the West project, utility relocation plans are complete but contingent on property acquisition. Of the four parcels on the West project, four offers have been sent, one has been accepted and one is in condemnation. The City is pursuing property donation from Regions Bank. It is anticipated to have the right-of-way acquired for three of the four parcels by mid-June.

A meeting was held on April 7, 2008 with the City of Carmel to discuss Roundabout planning, maintenance issues, and safety benefits. A follow-up meeting is anticipated in June 2008.

The stormwater runoff permits for the East and West projects will be submitted to the City with the final documents. Advertisements for bidding are expected to be published in June 2008.

2. River Road Water Treatment Plant Expansion

Construction by the contractor, Shook Construction, continues on the Chlorine and Filter Buildings. Filter gallery piping has been completed, security work is approximately 50% complete and work continues in the Chlorine Building. The regularly scheduled progress meeting was held on May 1, 2008 to review the past and upcoming construction activities. Well House No. 12 is expected to be substantially complete and operating by the end of May 2008. Remaining well control, telemetry and site work will be completed while the well pump is operating.

3. River Road Water Treatment Plant Well Nos. 11 and 13

Contractor M.K. Betts Engineering and Construction has received Agreement and Notice to Proceed. Pre-construction conference was held May 13, 2008. Construction of Well House Nos. 11 and 13 is expected to be substantially complete within 150 calendar days.

4. Westside Interceptor

With improved weather conditions, construction activities have increased. Three crews are working to install the sewer in three separate locations. Erosion control measures have improved and continue to be monitored by the WPWD. Approximately 15,000 feet of sewer has been installed to date, with approximately 14,000 feet remaining to be installed. HNTB is continuing monitoring of several residential wells to determine if dewatering activities are impacting potable water supplies. Problems have been encountered with the bore under the airport runway and a correction to the problem is being implemented by the contract. Boring under SR 32 has started and will continue for several weeks. The next progress meeting with the Contractor and the City is scheduled for June 11, 2008.

5. Public Works Department Facilities Expansion

The City is under contract with Browning Construction, Inc. for the Public Works Department Expansion project. The Office Building construction interior work is progressing.

6. Sycamore/Birch Storm Sewers

HNTB has completed bid documents for the project. Documents await final plan-sheet edits based on utility easement description changes determined by the City in their negotiations with five easement real estate owners. June 2008 advertisement is anticipated for construction bids.

7. US 31 / SR 32 Signal Preemption

Of the ten (10) intersections approved by INDOT the City has installed six (6) preemptions and the remaining four (4) will be completed pending INDOT projects. Installations are now pending due to INDOT equipment upgrades at US 31 and Greyhound Pass, 151st St. and US 31, and 161st St. and US 31. An additional location at SR 32 and Moontown/Gray was added and is pending on the City's Notice to Proceed.

8. Miscellaneous Assistance

- a. The SR 32 INDOT road improvement project west of US 31 was awarded, a pre-construction meeting was held in early May, and construction is anticipated to be completed approximately in June of 2009.
- b. The City's National Pollutant Discharge Elimination System (NPDES) permit allowing discharge from the lagoons north of 171st Street is due to expire in 2008. The Indiana

Department of Environmental Management (IDEM) final permit has now been received by the City with a new expiration date of 2013.

- c. WPWD staff is continuing their flow data gathering as a part of planning for a modified or new pumping station at the lagoons north of 171st Street. The WPWD staff is considering bidding this project as a Performance Contracting (Energy Efficiency) Project. Bowen Engineering will be assisting.
- d. HNTB and WPWD are planning location, access, and easement issues associated with Well No. 14.
- e. John Myers and others of HNTB are assisting with brainstorming ideas for the improvement of State Road 32 through downtown Westfield. Background information was presented with respect to the roadway system, including thoroughfare plan elements and forecasted traffic volumes. This was followed by a review of three (3) alternative concepts for future SR 32, with associated changes to the surrounding streets. Advantages and disadvantages of each were discussed. Based on the input from Westfield staff, these alternatives will be refined for further discussion at a follow-up meeting.