



City of Woodland

REPORT TO MAYOR AND CITY COUNCIL

AGENDA ITEM

TO: THE HONORABLE MAYOR
AND CITY COUNCIL

DATE: July 7, 2009

SUBJECT: Capital Budget Execution Status Report – Community Development
Managed Projects

Report in Brief

The procedures approved with the Capital Budget authorized the City Manager to award design/consultant service contracts and to issue Invitations for Bid for construction contracts within approved scope and budget. A Capital Budget Execution Status Report is attached showing recent actions taken relative to the Capital Budget for projects managed within the Community Development Department. Projects managed by Public Works are included with their monthly report.

Staff is available to address any questions Council may have.

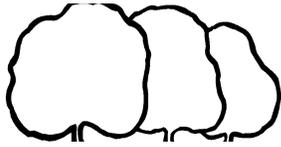
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Principal Civil Engineer

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Assistant City Manager

Mark G. Deven
City Manager

Attachment: Capital Budget Status Report



MILESTONE EVENTS

05-27, Springlake Park N2 08-62, KB Homes Greenbelt	Contract awarded; construction commencing on June 22 nd .
05-30, Kentucky and CR 98/SR 16 traffic signal	Caltrans awarding construction contract; work to start in August.
07-44, 2008 Road Rehabilitation (Lincoln Ave)	Slurry seal work completed. Project Acceptance during July.
07-47 Well 15 Replacement 08-32 Well 22 Replacement	Contract awarded; construction underway.
08-67, Prop. 1B Road Maintenance	Work wrapping up; acceptance in late July.
09-03, Downtown Parking Garage	Selection of Consultants.

DETAILED PROJECT LISTING

Project:	97-24, Interstate 5 & County Road 102 Interchange Improvement	
Phase:	Design & RW	PM: Ayon
Description:	This project consists of the construction of a southbound I-5 on-ramp, modifications to the existing on-ramps and off-ramps, widening CR 102 from two to four lanes between the NB ramp terminal and the SB ramp terminal, and widening CR 102 to six lanes from the SB ramp terminal to Maxwell Avenue.	
Status:	<ul style="list-style-type: none"> • Completing design documents, including some redesign to match improvements constructed by Gateway. • Completing Right of Way certification request documents. Caltrans is currently reviewing the draft Right of Way certification request documents. Once the City receives Caltrans' final comments, the final signed Right of Way certification request will be mailed to Caltrans. • Executed copies of the tower and gas relocation utility agreements and copies of the executed PG&E easement deeds all completed and included in the Right-of-Way certification request to Caltrans. • Preparing Request for Construction Authorization for Caltrans and FHWA review and approval. We will commence bidding upon receipt of the approval. • Anticipate advertising the project Summer 2009. 	

Project:	98-01, E. Gum & Matmor Traffic Signal	
Phase:	Design	PM: Camacho
Description:	Construct a new traffic signal at the intersection of East Gum Avenue and Matmor Road.	

Project: 98-01, E. Gum & Matmor Traffic Signal

- Status:**
- Developer (Parkside) started design; City will modify the design to allow additional on-street parking after Parkside turns over the plans to the City. This project is on hold until the developer moves forward with their project.
 - **Due to lack of recent progress; project will be removed from Status Report after this month.**
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Project: 00-04, Lemen, North and East Streets Realignment

Phase: Design & RW **PM:** Ayon

Description: This is a Federal Aid project to realign Lemen Avenue opposite North Street, install a traffic signal, and construct a median on East Street at Court Street to prevent left turns to and from Court Street. Signal interconnects between Main Street and North Street will be included. Further modifications to North Street, Fifth Street, and Court Street may be identified after the signal is operational.

- Status:**
- Right of Way acquisition: acquired RW from 3 property owners. Revising one agreement to relocate existing small building.
 - Railroad: Coordinating signal design with the railroad crossing equipment as well as placement of signal poles within RR R/W.
 - Completing design documents. In-house signal design is in process.
 - PG&E, ATT & Wave Broadband **have finalized** the Undergrounding District design **and are now coordinating the construction phase**. The Utility Companies are planning to install the underground conduit and vaults this year. However, PG&E has recently notified the City that they will not be able to install the conductor into the conduit or place electric equipment in the vaults until 2010 due to an overload of PG&E Rule 20A work this year. PG&E said they plan to install the conductor and place electric equipment as early in 2010 as possible. Staff is elevating this issue with PG&E to shorten PG&E construction schedule.
 - Construction of the water and sewer is complete and was accepted by Council on May 5th.
 - Construction of roadwork is expected to begin Spring 2010 after Utility undergrounding work and railroad coordination is completed.
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Project: 00-06, I-5 and Highway 113 Interconnect, Phase 2

Phase: Design **PM:** Ayon

Description: This project includes the construction of the freeway to freeway connector from northbound I-5 to southbound SR 113. This project is being designed and managed by Caltrans.

Project: 00-06, I-5 and Highway 113 Interconnect, Phase 2

- Status:**
- Design is substantially complete.
 - Caltrans is pursuing Right of Way acquisition and utility relocation. Right-of-Way from **six** parcels have been acquired and Caltrans is **expecting to begin** condemnation with **one** remaining property owner. **Caltrans is beginning their process to obtain required easements for utility relocations based on the responses they have received from the utility companies and the City.**
 - Based on the utility relocation request from Caltrans, the City has retained the services of West Yost Associates (engineering consultant) to prepare plans for relocation of city water and sewer utilities. City is coordinating with other affected utility owners (Yolo Co., PG&E) to avoid conflicts between relocated utilities. **City has submitted to Caltrans the requested utility relocation plans and additional information that West Yost Associates prepared.** Caltrans will obtain any additional required easements or right of way for relocated utilities.
 - Staff is working with SACOG and others to try to fund the construction component of the project. There is a possibility of receiving project funding from Proposition 1B, federal reauthorization, or the proposed federal economic stimulus plan.
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Project: 01-04, Traffic Model Update

Phase: Pre-Engineering **PM:** B. Meyer

Description: The project includes an update of the City's Traffic Model to reflect changes due to development, and zoning of new growth areas and the update of the Streets Master Plan to address changes in growth, zoning, and the general plan update.

- Status:**
- The Street Master Plan is scheduled to go to the Planning Commission and Council this summer.
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Project: 01-23, Gibson Road Overcrossing

Phase: Pre-Engineering **PM:** Camacho

Description: Construction of a Pedestrian/Bicycle Overcrossing on Gibson Road, connecting the north side of the Gibson Road Ped/Bike overcrossing to Brannigan Avenue. The proposed placement of the Overcrossing is located on the south side of Gibson Road at the property line of the Woodland Community College and Pioneer High School and on the north side, along the back of the proposed new Woodland Elementary School.

- Status:**
- The City has received the preliminary design from Mark Thomas.
 - The preliminary right of way needs have been determined and have been incorporated into the Tentative Map for the Gibson/Ogden development project.
 - Project design is on hold pending further direction.
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Project: 02-45, Cemetery Revitalization**Phase:** Construction**PM:** Gentry (Parks)

Description: The City Council adopted a Master Plan or the City Cemetery in September 2002. In that document a series of Capital improvement projects are outlined which will expand the number of grave site, improve the appearance of the grounds and reduce the maintenance effort at the Cemetery. Projects include the abandoning of several roadways within the cemetery and converting these areas to grave sites, a new automatic irrigation system, a new landscape treatment for the "high" lots within the cemetery and the creation of a new columbarium niche garden area.

Status:

- Phased sod installation is in progress and construction completion is anticipated in Spring 2009.

Project: 03-25, Springlake Fire Station**Phase:** Land**PM:** Gatie

Description: Acquire property (1 acre), improve site and construct neighborhood station with two bays to protect southeast corner of city. (Spring Lake Specific Plan Area).

Status:

- Design was completed **based on prior Building Code; Design update required prior to bidding at future date to be determined.**
- Land acquisition **will continue with additional funds in FY 09/10.**

Project: 04-25, Springlake Backbone Improvements, Package A**Phase:** Completed**PM:** Heath

Description: The Spring Lake Specific Plan Capital Improvements Plan (SLSP CIP), approved by City Council June 22, 2004, provides for public financing of backbone infrastructure improvements. These improvements include roadway improvements for arterial and collector streets, off street pathway improvements, greenbelts, water distribution, sewer collection, storm water conveyance, street lighting and landscaping. The project improvements will be constructed by developers and their contractors and acquired by the City.

Status:

- All construction work has been completed.
- Making final payments to the Developer.
- Anticipate acceptance of project improvements once final billings are done.

Project: 05-09, Main Street widening (west bound), East to 6th Streets**Phase:** Ready for
Construction**PM:** Fong

Description: This project is construction for widening the north side of Main Street at East Street. This is associated with project 03-24 Wiseman Company Related Frontage Improvements. Installing the left turn pocket required installation of a median island for the railroad crossing arms which narrowed the available lane area in the westbound direction, such that there can only be one through lane. It is necessary to widen the north side of the street to allow two lanes of westbound traffic through the intersection. Project 03-24 was intended to fund design and construction for the project however, due to budget constraints only the design portion of this work was funded.

Project: 05-09, Main Street widening (west bound), East to 6th Streets

- Status:**
- Offsite improvement plans, dated 10/8/2008, approved by the City Engineer on 10/15/2008
 - The project is on hold pending development on the north side of Main St.
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Project: 05-13, Springlake Backbone Improvements, Package B-1

Phase: Construction **PM:** Heath

Description: The Spring Lake Specific Plan (SLSP) Capital Improvement Plan (CIP), approved by City Council June 22, 2004, provides for public financing of backbone infrastructure improvements. The second phase (Package B) of these improvements include extension of roads, and utilities identified in the first bond sales initial Facilities Requirement for CFD 2004-1. Included in Package B1 is Heritage Parkway from west terminus to Road 101 and Gibson Road Frontage improvements from Road 102 to Pioneer Avenue.

- Status:**
- Heritage Parkway improvements have been completed.
 - Gibson Road frontage landscaping improvements are under construction **and will be completed during July.**
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Project: 05-27, Springlake Neighborhood Park N2

Phase: Bidding **PM:** Burnham – Const. Mgmt.

Description: Development of a new 8-acre neighborhood park, which will include grading, drainage, play apparatus, turf areas, picnic area, restroom building and acquisition of land.

- Status:**
- Land acquisition approved by Council in March; escrow closed on May 1st.
 - Council **awarded and June 2.**
 - Construction contract **is being executed. The pre-construction meeting is set for June 15, with the first day of work scheduled for June 22nd, and anticipated finish date of February 22, 2010. The intent is to install the sod prior to the beginning of winter.**
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Project: 08-62, KB Greenbelt

Phase: Bidding **PM:** Fong – Design
Burnham – Const. Mgmt.

Description: The Spring Lake Specific Plan Capital Improvements Plan (SLSP CIP), approved by City Council June 22, 2004, provides for public financing of backbone infrastructure improvements. These improvements include greenbelts adjacent to the KB Homes developments. The project improvements will be constructed by the City and is being managed concurrently with 05-27, SLSP Park N2.

- Status:**
- Greenbelt work is included with Springlake Park N2 Plans; **see 05-27 for project status.**
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Project: 05-30, Kentucky and CR 98/SR 16 traffic signal**Phase:** Design **PM:** Camacho**Description:** This project consists of the construction of a new traffic signal at the intersection of Kentucky Avenue/State Route 16 and County Road 98. The project will also construct operational improvements to the intersection. This is a cooperative project between Woodland, Yolo County and Caltrans.**Status:**

- Caltrans **opened bids on June 10th and is recommending award to the lowest bidder.** Construction is **estimated to start August 2009.** The contract time is 45 working days (approx. 2 calendar months).

Project: 06-05, Casa del Sol MH Public Improvements**Phase:** Construction **PM:** Chavez**Description:** Installation of a new bus stop, shelter, and turnout for an existing Bus Route Service (Yolobus-Route 42A) in front of Casa del Sol Mobile Home Park. The project also includes the installation of curbs, gutters, sidewalks, and streetscape improvements. The project is located on the east side of East Street, between East Oak Avenue and Pendegast Street.**Status:**

- Bids were opened March 3, 2009. Contract awarded at the March 17, Council meeting.
- CHOC onsite construction underway.
- Construction started March 30th; **underground utility connection work is complete, curb, gutter and sidewalk work underway, fencing and landscaping will come last.**

Project: 06-12, Springlake E. Regional Pond Landscaping**Phase:** Hold **PM:** Karoly**Description:** This project is a companion project to South Urban Growth Area Regional Storm Drain Facilities- SLSPA Phase 1, Project No. 02-36. Landscaping of the East Region Detention Ponds was deleted by change order from the construction contract with Teichert Construction Company. This new project will construct the landscaping of the East Regional Detention Ponds through a separate construction contract.**Status:**

- Council approved PSE and authorized bidding on February 19, 2008.
- Project will be bid during spring 2010.
- **Met with Yolo County Resource Conservation District to explore possibility of cooperative agreement to construct and maintain the natural landscape improvements.**

Project: 06-14, Annual In-House Road Program Support**Phase:** Ongoing **PM:** Wurzel**Description:** This project has been re-identified as the Road Support Project which will complete preparatory work for the annual road program projects.**Status:**

- Preparatory work is **ongoing** for future projects.

Project: 07-44, 2008 Road Rehabilitation Project (Lincoln Ave)**Phase:** Construction **PM:** Burnham**Description:** Rehabilitation work on Lincoln Avenue from East Street to County Road 98. Grind and Overlay Lincoln Between 6th street and California Street, with water and sewer services renewed and upgraded. Micropave Lincoln between California and CR 98, minor utility work involved. Seal Coat cross streets between Main and Lincoln from 6th street to West Street.**Status:**

- All utility work and paving on Lincoln has been completed.
- Seal coat work **and striping was completed, Council to accept project July 7th.**

Project: 07-45, 2009 Road Rehab/Economic Stimulus**Phase:** Design **PM:** Wurzel**Description:** Rehabilitation work on County Road 102 between E. Main Street and E. Beamer Street**Status:**

- On March 17 council approved the plans and specifications and authorized staff to advertise the project subject to final notification of funding and conditioned upon Caltrans approval of the bid package.
- **Caltrans has approved the bid package but due to a clerical error has not fully funded the project.**
- **Bid advertisement is on hold until the City receives notice that full funding is approved.**

Project: 07-47, Well 22 Replacement**Phase:** Construction **PM:** Olmedo (PW) – Design PM
Weiser (CDD) – Const. Mgmt.**Description:** Project involves construction of a new municipal water supply well. The Design capacity of this well will be approximately 1800 gpm. This new well will effectively replace the anticipated lost capacity of Well 22. The well has a backup power source. The well site improvements will be protected from a 100-year flood event. It is being managed concurrently with 08-32, Well 15 Replacement.**Status:**

- **Construction is underway; Old well 22 destroyed, new drilling to start in late June. Destruction of Well 15 to follow next.**

Project: 07-49, Water Tank Replacement**Phase:** Construction **PM:** Okupe (PW)
Heath (CDD) – Const. Mgmt.**Description:** A tank assessment report indicated that the elevated tank is unsafe due to seismic concerns. The tank was constructed in 1952 and is not in compliance with existing building code for seismic safety. The tank is at the end of its designed useful life. The tank's age renders it too old for retrofit which would be more costly than a new tank. This project would study other tank sizes and types to accommodate future City growth and needs.

Project: 07-49, Water Tank Replacement

- Status:**
- During the construction of the tank the design and construction on the related manifold pipeline will be accomplished and completed before the tank is finished.
 - Water Tank contract awarded April 21st. **Notice to proceed has been issued.**
 - **Work will start onsite in late June.**
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Project: 08-05, Fire Stations 2 and 3 Repairs

Phase: Design (re-roof) **PM:** Chavez

Description: Fire Station No. 2: Concrete driveway is failing and in need of replacement.
Fire Station No. 3: Building has 4 problem areas: 1) exterior columns are leaning, 2) concrete driveway between street and equipment bays is sinking & separating from the building, 3) roof needs replacing and 4) concrete slab in kitchen is cracking/displacing tiles. A professional engineer will be hired to investigate and report on the causes and remedies for these problems before undertaking repairs or maintenance work.

- Status:**
- FS #3 Roof Replacement design and bid authorization **approved at** June 2 Council meeting.
 - **Bid opening scheduled for July 2nd and award scheduled for the July 21 Council meeting.**
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Project: 08-06, Series Street Light Replacement, Phase 1

Phase: Design **PM:** Chavez

Description: This project will replace old unsafe "series" type street light wiring and install new lights. The first phase segments are on Main Street from 3rd Street to 6th Street and from Elm Street to West Street. Project extents will match existing street lighting circuitry.

- Status:**
- Received approval of \$550,000 ARRA (American Rebuild and Reinvestment Act) grant funding for this project. Workforce Housing Grant funds will be used for other projects.
 - Design is being performed by engineering staff; anticipate bidding the project during Fall or Winter.
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Project: 08-08, Water Meters

Phase: Construction **PM:** Heath (CDD) – Const. Mgr
Okupe (PW) – Overall PM

Description: The purpose of this project is to comply with the provision of AB 2572 which stipulates that development built after January 1st, 1992 must be metered and billed volumetrically by January 1st, 2010 and development built prior to 1992 must be metered and billed volumetrically by January 1st 2025. The project has thus been divided into two phases; development built after January 1st 1992 to be retrofitted have been categorized as phase 1, while development built prior to 1992 have been categorized as phase 2. This project is aimed at completing the phase 1 portion of the project.

Project: 08-08, Water Meters

- Status:**
- Construction Contract awarded to Teichert Construction on Jan. 27, 2009.
 - Work commenced during week of February 23. **Work should be completed by late fall 2009.**
 - **Approximately 2,200 meters have been serviced; currently working the industrial & commercial areas.**
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Project: 08-26, Safe Routes to School

Phase: Design **PM:** Camacho (CDD)

Description: This project will improve safe access to Maxwell Elementary, Dingle Elementary, Freeman Elementary, Zamora Elementary, Tafoya Elementary, and Beamer Park Elementary. The project will include installation of traffic calming mid block crossings with medians and in pavement lights at three schools. It will also include installation of in pavement lights at two existing mid block crossings and installation of speed bumps and ADA ramps.

- Status:**
- Project design is underway.
 - The design **approval, bid authorization and advance authorization for the City Manager to award the construction contract** is scheduled for Council approval on July 7th. Bids will be opened in August.
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Project: 08-32, Well Replacements

Phase: Construction **PM:** Olmedo (PW) – Design PM
Heath (CDD) – Const. Mgmt.

Description: This project is **replacing Well 15 and then** will replace wells 3 and 6 and well 13 in the next 6 years. It is being managed concurrently with 07-47, Well 22 Replacement.

- Status:**
- Bids opened on March 27th and Contract will be awarded in April 2009.
 - **Well 15 to be destroyed once work at Well 22 is finished.**
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Project: 08-55, Facilities Master Plan

Phase: Pre-Engineering **PM:** Chavez

Description: The scope of this project is to prepare a facility management plan, schedule and projections for facilities-related expenditures. A facilities management plan consists of identifying current building conditions and projecting future concerns and impacts to City buildings. The assessment will provide an organized, cost effective maintenance plan for the short and long term building maintenance. Nine buildings are included in the assessment (FS#1, 2 and 3, MSC, City Hall & Annex, Library, Police, and WPCF buildings).

- Status:**
- FEA (Facilities Engineering Associates) inspected city facilities during April and **have delivered a draft report to Staff.**
 - **Staff is currently reviewing draft report.**
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Project: 08-61, Woodland Davis Alternative Transportation Corridor (Feasibility Study)**Phase:** Pre-Engineering **PM:** Fong (CDD)**Description:** The City of Woodland, City of Davis, and County of Yolo are working together to update the 2001 Davis-Woodland Bikeway Feasibility Study and to evaluate options for an alternative transportation route to connect these three communities. The long-term objective of this effort is the creation of an efficient, safe, and aesthetically pleasing alternative transportation route between the cities of Davis and Woodland that could accommodate bicyclists, low-speed electric vehicles, walkers/runners and possibly equestrians, and serve as a recreational and transportation amenity. The Alternative Transportation Corridor (ATC) Feasibility Study will provide an in-depth look at the infrastructure necessary to support such a multi-use alternative mode corridor.

- Status:**
- Feasibility Study being administered by the City of Davis using Benning Engineering Services
 - Community kick-off meeting held in Woodland on February 23, 2009
 - City staff met with the Woodland Infrastructure Committee on April 7, 2009 and provided a status update and got input regarding how to proceed
 - Community meeting held in Davis on April 27, 2009
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Project: 08-66, Russell Ranch Greenbelt**Phase:** Warranty **PM:** Heath (Norris)**Description:** The Spring Lake Specific Plan Capital Improvements Plan (SLSP CIP), approved by City Council June 22, 2004, provides for public financing of backbone infrastructure improvements. These improvements include greenbelts adjacent to the KB Homes developments. The project improvements will be constructed by the City.

- Status:**
- Construction completed.
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Project: 08-67, 2009 Prop 1B Road Project**Phase:** Construction **PM:** Wurzel – Design PM
Burnham – Const. Mgmt.**Description:** This project will construct pavement treatments throughout the area bounded by Gibson Road, Main Street, CR98 and West Street.

- Status:**
- Construction contract awarded April 21st.
 - **Seal work is completed, striping should be complete by June 25th, with acceptance scheduled for July 21st.**
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Project: 09-03, Downtown Parking Garage**Phase:** Pre-Engineering **PM:** Karoly (Shallit)**Description:** Project to investigate construction of a downtown parking garage by the City concurrently with the new court house project being managed by the State.

- Status:**
- Seeking Federal EDA funds for preliminary design work.
 - Seeking consultant services for Phase 1 Hazardous materials investigation, CEQA/NEPA processing, parking study and preliminary design work.
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