



MILESTONE EVENTS

07-47, Water Well 22 Rehabilitation 08-32, Well 15 Rehabilitation	Council accepted the Roadrunner drilling contract on Sept. 7
07-49, New Elevated Water Tank	Old Water Tank has been demolished
09-17, 2010 ADA Project	Council will accept the construction contract on Oct. 5

DETAILED PROJECT LISTING

Project: 97-24, Interstate 5 & County Road 102 Interchange Improvement

Phase: Construction **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:

- Council awarded construction contract on June 29, 2010.
- Contractor **started** work during August 2010 and **construction completion is expected in Fall 2011.**

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.

Status:

- Right of Way acquisition: land acquisition is complete. Need railroad agreement(s) and utility agreement with Yolo Telecom prior to requesting Right-of-Way Certification from Caltrans.
- Railroad: Coordinated signal design with the railroad crossing equipment as well as placement of signal poles and curb ramps within RR R/W. **Signal design incorporated the railroad's comments and is to be included in the railroad agreement process.**
- Completing design documents.
- Undergrounding District: ATT & Wave Broadband are substantially complete except for one crossing of East Street which requires customer coordination for shut-down and switch over.
- Construction of roadwork is expected to begin during **spring 2011.**

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.

- Status:**
- Design is substantially complete.
 - Caltrans is managing Right of Way acquisition and utility relocation; 3 parcels left to acquire for right-of-way and several parcels left to acquire for utility relocations. Caltrans is continuing their process to obtain required easements for utility relocations based on the responses they have received from the utility companies and the City.
 - See Project No. 08-20 for city utility relocation work caused by conflicts with this project.
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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:**
- Council approval is planned for Fall 2010.
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Project: 02-45, Cemetery Revitalization**Phase:** Construction **PM:** Parks Maint. Staff**Description:** The City Council adopted a Master Plan for the City Cemetery in September 2002. In that document a series of Capital improvement projects are outlined which will expand the number of grave sites, 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; 9 acres have been completed out of a total of 16 acres. Replanting of lawn areas should be completed by the end of 2010.
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Project: 03-25, Springlake Fire Station**Phase:** Land **PM:** Johnson**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 10/11.
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Project: 05-09, Main Street widening (west bound), East to 6th Streets**Phase: Construction** **PM: Chavez****Description:** This project will widen the north side of Main Street from East Street to Sixth Street by widening to allow two lanes of westbound traffic through the intersection.

- Status:**
- CIP 05-09 project was combined with the Storm Drain project, CIP 09-18, and will be constructed as one project.
 - **Continuing coordination with railroad for roadway portion of improvements; process was initiated prior to bid.**
 - Bids were opened on August 12, 2010; **Teichert Construction is the low bidder.**
 - **Staff is recommending award of the contract with a delay of construction until spring 2011 since the upcoming winter will likely cause weather delays.**
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Project: 05-27, Springlake Neighborhood Park N2 (Jack Slaven Park)**Phase: Completed** **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:**
- Park opened to the public on May 4th.
 - Final plans for equipment room chemical storage will be submitted and permits obtained during August. Anticipate construction of new storage room during September.
 - Contract acceptance delayed until chemical storage room is constructed.
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Project: 07-47, Well 22 Replacement**Phase: Construction** **PM: Heath****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:**
- Flowline Construction is **nearly complete with the above ground work. Startup and Title 22 testing are underway so that the well can be put into service.**
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Project: 07-49, Water Tank Replacement**Phase: Construction** **PM: Heath****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.

- Status:**
- Construction is nearly complete. The new tank is on-line.
 - **Old tank has been demolished and removed.**
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Project: 08-06, Series Street Light Replacement, Phase 1**Phase:** Construction **PM:** Chavez**Description:** This project will replace old "series" type street light wiring and install new lights. The first phase segments are on Main Street from West Street to Elm Street and from 3rd Street to 6th Street. Project extents will match existing street lighting circuitry.

- Status:**
- Construction contract awarded by Council award on June 29, 2010 to Tennyson Electric.
 - Construction is underway and is expected to continue through November.
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Project: 08-20, I-5/SR 113 Utility Relocation**Phase:** Design **PM:** Burnham**Description:** Relocate water and sewer mains impacted by future construction of the I-5 to SR-113 loop connector (n/b to s/b).

- Status:**
- 95% design documents have been submitted for city review and forwarded to Caltrans. RW documents provided to Caltrans for determination of financial responsibility.
 - Need Utility Relocation Agreement with Caltrans prior to bidding.
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Project: 08-32, Well Replacements**Phase:** Construction **PM:** Heath**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:**
- Flowline Construction has **nearly completed** the work to re-install the pump and motor and other surface piping work. **Once the Title 22 testing is completed by the City, the well will be put into service.**
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Project: 08-58, Downtown Beautification**Phase:** Pre-Engineering **PM:** Wurzel**Description:** Enhance downtown's role as the government, dining, entertainment, cultural and retail/specialty center of the community. Also preserve, as appropriate, historic architectural features. Project limits are Main Street from East Street to Third Street. Possible improvements include curb bulb-outs at intersections, traffic signal at 5th and other features as appropriate or affordable. Applying for a SACOG 2010 Community Design Grant.

- Status:**
- SACOG has awarded the grant funding to the City for the Federal Fiscal Year 2015. Staff intends to design the project in FY 2011 so that the project will be eligible for advance funding if it becomes available.
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Project: 08-61, Woodland Davis Alternative Transportation Corridor (Feasibility Study)**Phase:** Pre-Engineering **PM:** Fong**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 Bennett Engineering Services. **Woodland is lead agency in coordination with Davis and Yolo County.**
- **Project is on hold due to low priority for funding.**
- **This project will be removed from future Council updates until such time as project work starts up again.**

Project: 09-17, 09/10 ADA Improvements**Phase:** Completed **PM:** Camacho**Description:** Design and construct ADA improvements at curb ramps, driveways, sidewalks, etc., to remove impediments on pedestrian paths.**Status:**

- Construction started July 6th and was completed August 27, 2010. **Staff is currently preparing project for Council Acceptance.**

Project: 09-18, East & Main Storm Drain Deficiency Replacement/Repair**Phase:** Bidding **PM:** Chavez**Description:** Construct new 18" storm main crossing of RR tracks to replace one of two 6" pipe crossings.**Status:**

- CIP 09-18 was combined with CIP 05-09, Main Street Widening and will be constructed as one project.
- **See CIP 05-09 for current status.**

Project: 09-21, Series Street Light Replacement, Phase 3**Phase:** Pre-Engineering **PM:** Chavez**Description:** Perform preliminary engineering (scoping) and design to replace the existing series street lighting in the Gibson-College circuit. Develop construction cost estimate for future funding and/or grant applications.**Status:**

- A consultant contract has been executed with M. Neils Engineering to investigate existing conditions; prepare base maps for design purposes and assist staff with plan for street light circuitry conversion process.

Project:	09-22, Water Meter Phase 2	
Phase:	Construction	PM: Heath
Description:	Grant funded project to install water meters on existing unmetered water services throughout the city. Project design was managed by PW; Construction is managed by CDD. Grant is primarily funded by American Reinvestment and Recovery Act (A.R.R.A.) funds.	
Status:	<ul style="list-style-type: none">• Work started on September 28, 2009; anticipate completion in January 2012.• The contractor has completed approximately <u>3,800</u> meter conversions out of <u>8,020</u> total meters in the contract.• PW staff is working with various homeowner associations to determine metering and billing details for condominiums.	

Project:	09-24, Pioneer Avenue from Gibson Avenue to Farmers Central Road	
Phase:	Design	PM: Fong
Description:	Widen Pioneer Avenue to ultimate width (4 lanes) from Gibson to the future Collector 4 intersection (also High School entrance). Includes installing Traffic Signal at Pioneer/Collector 4, transitioning from full width road section north of Collector 4 to the existing two lanes south of Collector 4, and related sewer and storm drain improvements.	
Status:	<ul style="list-style-type: none">• Project is under design; construction delayed until funding is resolved.	

Project:	09-25, County Road 25A from County Road 101 to State Highway 113	
Phase:	Design	PM: Fong
Description:	Pavement rehabilitation and widening of County Road 25A between Highway 113 and County Road 101. Final configuration will be a 2-lane roadway.	
Status:	<ul style="list-style-type: none">• Design funding provided by Pulte (Centex) in January 2010.• Project is under design	

Project:	09-26, Energy Efficiency Community Block Grant (A.R.R.A.) – PD Solar	
Phase:	Pre-Design	PM: Karoly
Description:	Purchase and install LED Street Lights to replace existing HPS lights. The funding for this project is Federal Economic Recovery Act (A.R.R.A.).	
Status:	<ul style="list-style-type: none">• Preparing bid documents for purchase of LED St. Lights. Retained transportation consultant with lighting design experience to prepare technical documents.	

Project:	09-27, Pioneer Widening from Farmers Central Road to Heritage Parkway	
Phase:	Design	PM: Fong
Description:	Construct 2-lane interim 2-lane roadway, including street lighting, along Pioneer Avenue, south of Farmer's Central Road to Pioneer/Parkland to Parkland/Heritage Parkway, to provide better connectivity within Springlake area.	
Status:	<ul style="list-style-type: none">• Project is under design.• Anticipate construction during Summer 2011.• Negotiating with property owner for right of way dedication.	

Project: 09-28, A.R.R.A. Road Maintenance**Phase: Completed** **PM: Burnham****Description:** Project will rehabilitate pavement on portions of Cross Street, Beamer Street, Ashley Avenue and Cottonwood Street. Rehabilitation work will consist of microsurfacing the pavement.

- Status:**
- Construction work **is complete. Resolving final change orders and quantities.**
 - **Scheduled for City Council acceptance on Oct. 19th.**
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Project: 09-33, Beamer Water Main and Well #4 Upgrade**Phase:** Construction **PM: Olmedo (PW) – Design PM**
Heath (CDD) – Construction Mgmt.**Description:** Construct 12” water main in Beamer Avenue from the water tank to the intersection of West Street. Includes electrical upgrades at Well #4 (which is adjacent to the water tank). [Formerly part of the water CIPs; Water Tank 07-47, Well Improvements 08-30, and Backup Power for Wells, 08-31]

- Status:**
- Contractor commenced work on February 16 and is expected to be complete in mid-**September**
 - Water Main in Beamer is completed and operational. Onsite electrical work is complete, **start-up, testing and training remain. The project is expected to be complete by October.**
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Project: 10-01, Irrigation Rehabilitation Phase 2**Phase:** Pre-Design **PM: Karoly**
Mitchell (Ponticello Enterprises)**Description:** This project will upgrade existing irrigation systems to conserve on energy and water use. Proposition 50 Grant funds must be spent by December 2012. Project work includes installing centralized irrigation control, booster pumps, replacing in-ground irrigation systems and turf repair/replacement.

- Status:**
- **Executed agreement with** Parks Consultant (Callendar Associates) for preliminary design services to assess all parks for irrigation control system replacement and other related irrigation needs.
 - First phase of project work will be constructed during spring-summer 2011.
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