



freedom · family · friendship

NOTICE

Notice is hereby given that the Mayor and City Council will hold a Work Session on December 08, 2010 in the Council Chambers, 45 West 100 South, beginning at 6:00 pm.

DISCUSSION ITEMS

1. UDOT discussion
2. Audit Review – Larson and Rosenberg
3. Newsletter information discussion
4. General Discussion

If you are planning to attend this Public Meeting and, due to a disability, need assistance in understanding or participating in the meeting, please notify the City Office ten or more hours in advance and we will, within reason, provide what assistance may be required.

By: Susan B. Farnsworth, City Recorder

Posted:

City Offices

Post Office

Zions Bank

**MINUTES OF A COUNCIL WORK SESSION
HELD IN THE COUNCIL CHAMBERS
12-08-2010**

The work session was called to order by Mayor James E. DeGraffenried at 6:08 pm. Council Members attending Filip Askerlund, Martin Green, James Linford, and Rick Steele. Council Member Brent Vincent was excused.

Others attending: City Manager Ben Reeves, Community Development Director Dennis Marker, State Representative Patrick Painter, UDOT Representatives John Nord and Dave Lazard, J-U-B Representative Mark Christensen, and Larsen and Rosenberg Representatives Russell Olson and Jon Haderly.

DISCUSSION ITEMS

UDOT discussion

Mayor DeGraffenried thanked the UDOT Representatives for their participation in the projects within the City area. Mayor DeGraffenried then asked Community Development Director Marker to review the Transportation Planning Efforts within the Santaquin area.

Mr. Marker indicated Santaquin's planning goal is to be a cross roads for Southern Utah County. In 1999 Santaquin had population of approximately 4,800, approximately 1720 and land area of approximately 1730 acres (2.7 sq. miles). 28 annexations later in 2009 population was approximately 8,566, approximately 2,300 households, and 6,704 acres (10,475 sq. miles) of land area. Mountainland Association of Governments projected growth to 2020 is 8.9% and Genola 9.3%. Mr. Marker reported Santaquin City has an award winning General Plan with a Transportation Plan which was adopted June 16, 2010.

The Transportation Plan includes a proposed interchange at 12400 South, commuter rail in Santaquin, widening of Highway 6, future freeway system to Goshen Valley and an overall connectivity. The Transportation Plan addresses projected traffic volumes based on growth. (See attachment "A" for the power point presentation).

Audit Review-Larson and Rosenberg

Mr. Haderly reviewed the fiscal year 2009/2010 audit report. The complete audit is on file at the City Office for public review.

General Discussion

Mr. Christensen questioned if the proposed planter strip is what the Council Members were anticipating. It was discussed that they would like a surface that will be easy to clean especially if there is graffiti. The current option shows an 18" wall all the way around which doesn't leave room for a garbage can. The previous design had a 24" height where the garbage can would go, with an 18" wall of the planter box. It was discussed that ground mount garbage cans can be used. Each of the Council Members were in agreement of stand alone garbage cans. Also it was determined that natural colors would be used.

Newsletter information discussion

City Manager Reeves reviewed an update on the funding issues associated with the proposed Wastewater Treatment Facility project. (See attachment "B" for the update which will be included in the City's newsletter and printed in the Payson Chronicle)

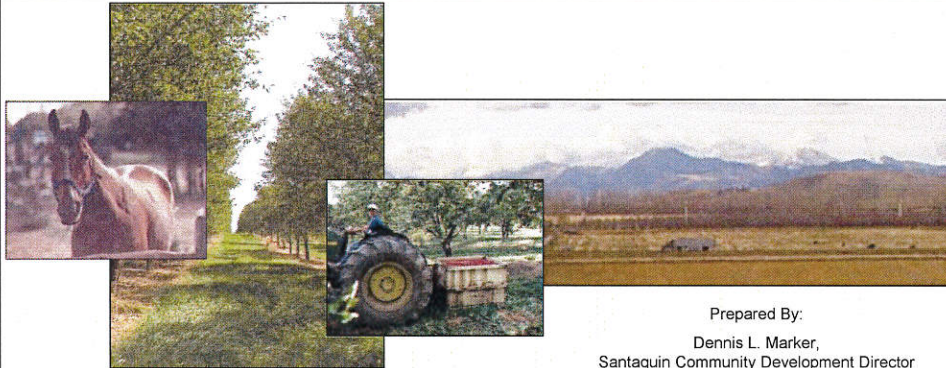
Mayor DeGraffenried reported Central Utah Water has allocated an additional \$500,000 in grant money which will be used to capture the reuse water. With the additional grant money the total allocated is \$1,000,000.

General Discussion #2

Council Member Steele commented that he would like to utilize the staff members more fully instead of using JUB Engineering Representatives to the extent that they are being used.

The work session completed at 8:35 pm.

Transportation Planning Efforts In Santaquin

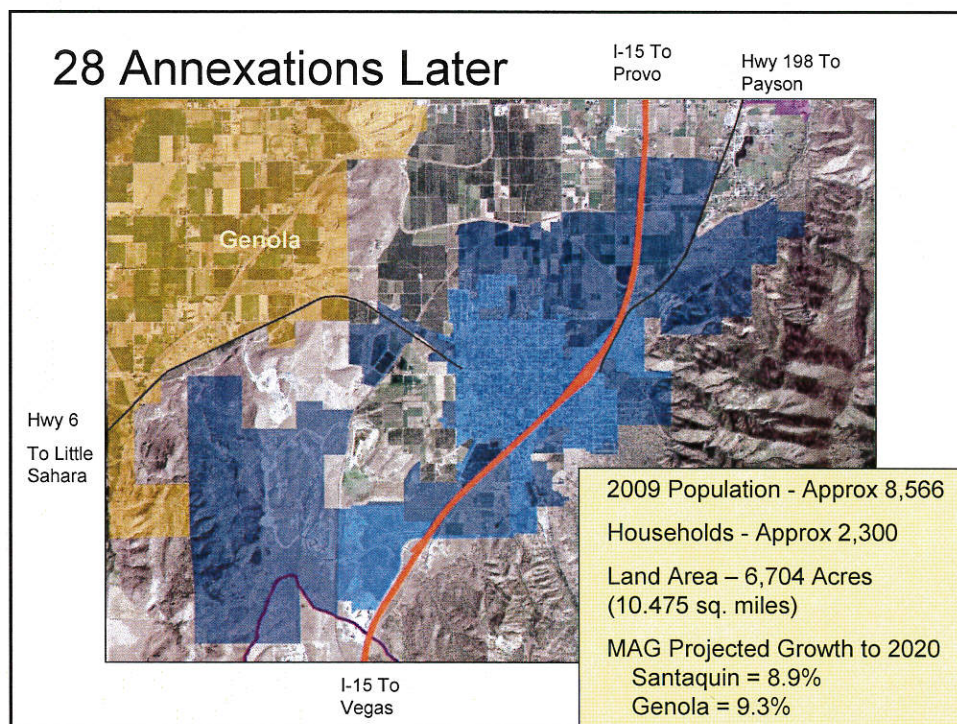
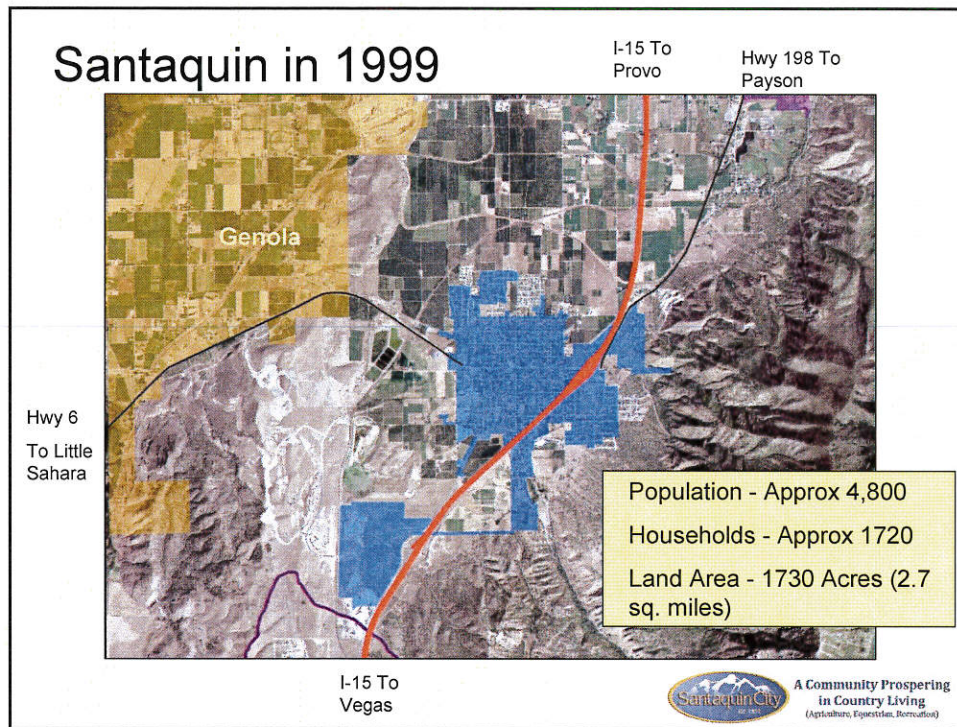


Prepared By:
Dennis L. Marker,
Santaquin Community Development Director

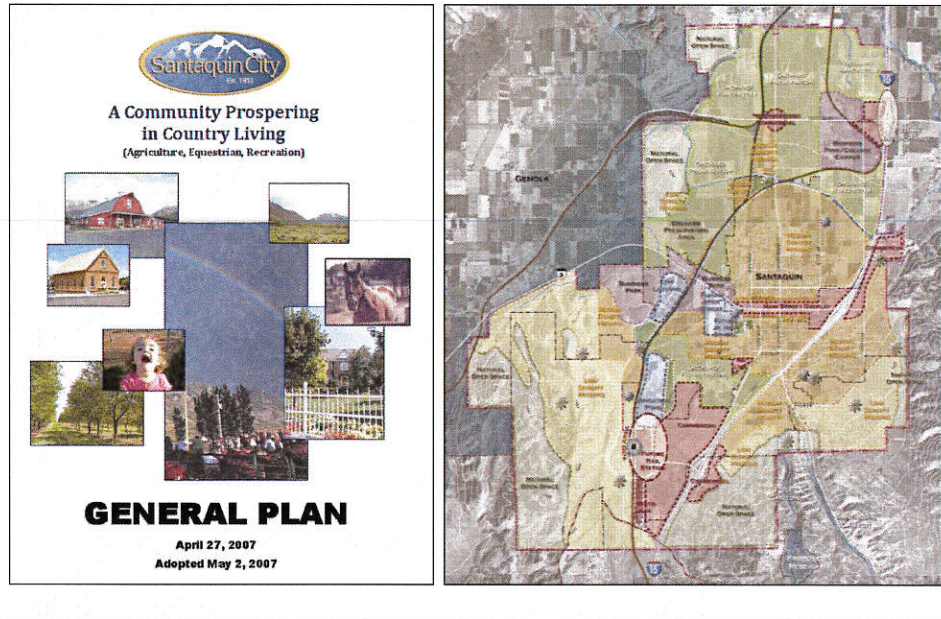
Regional Significant Routes

Santaquin Planning Goal:
To be a cross roads for southern Utah County





Award Winning General Plan

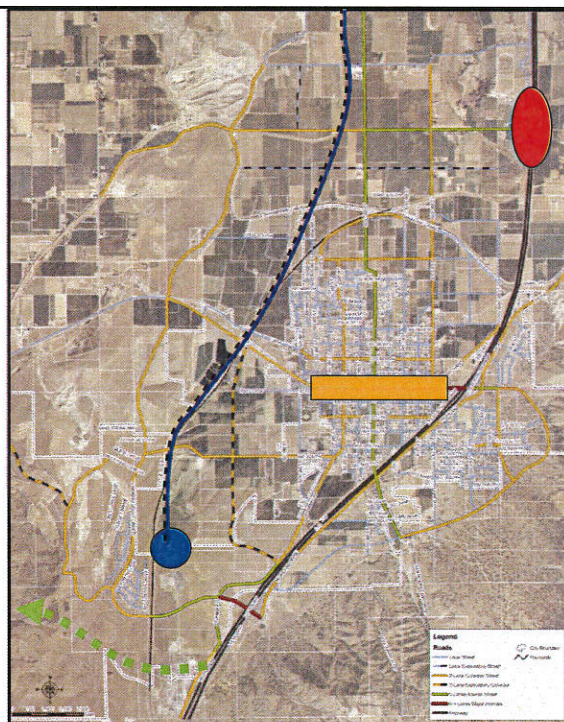


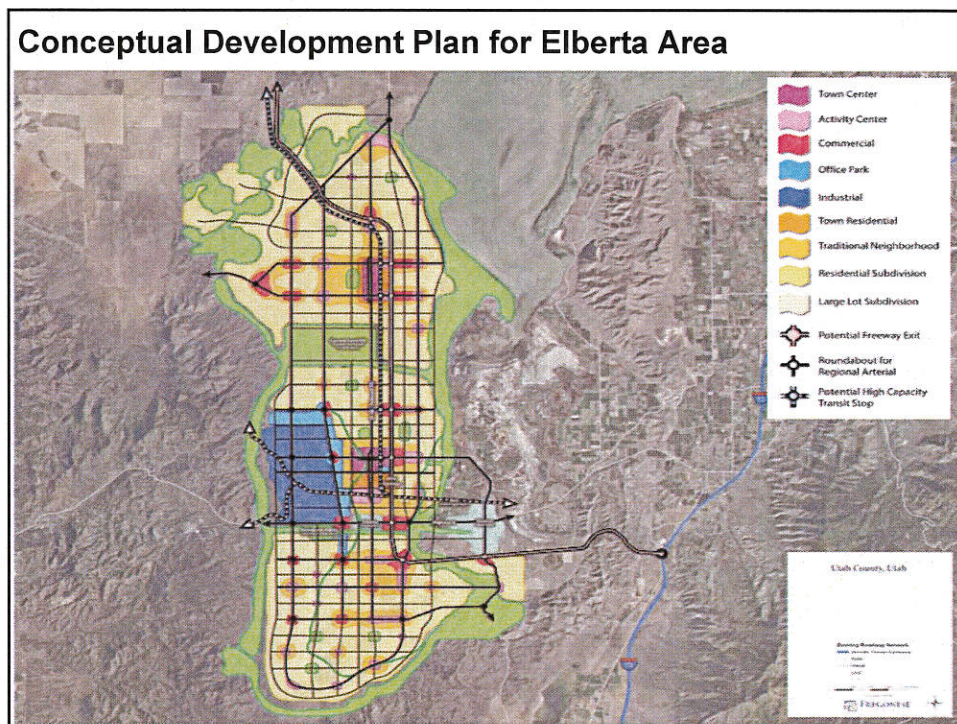
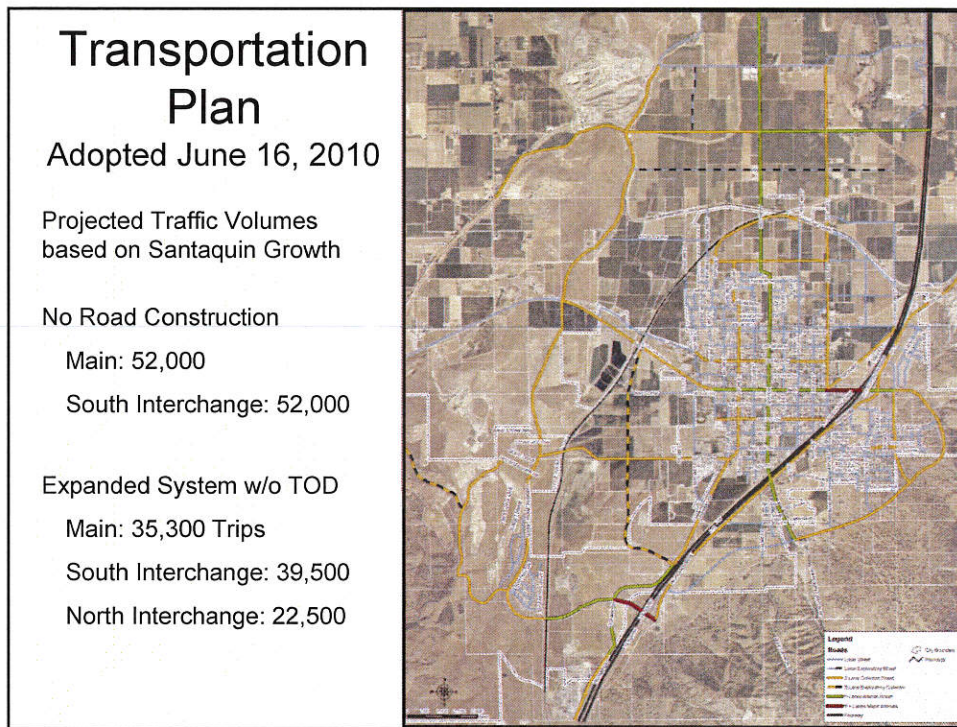
Transportation Plan

Adopted June 16, 2010

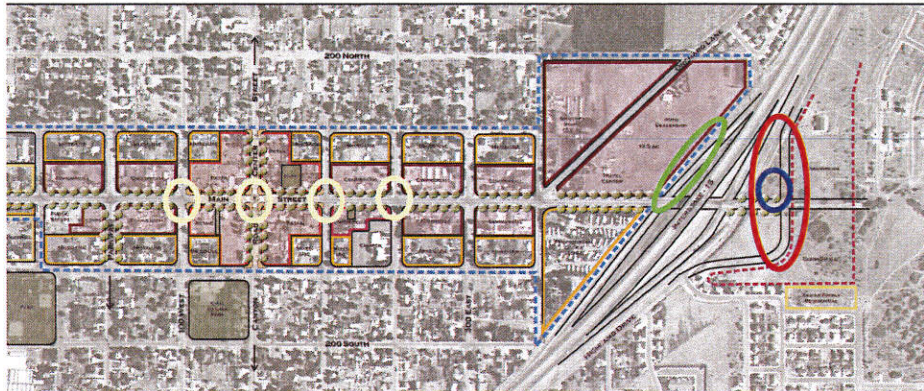
Major Components

- Interchange at 12400 South
- Commuter Rail in Santaquin
- Highway 6 Widening
- Future Freeway System to Goshen Valley
- Overall Connectivity





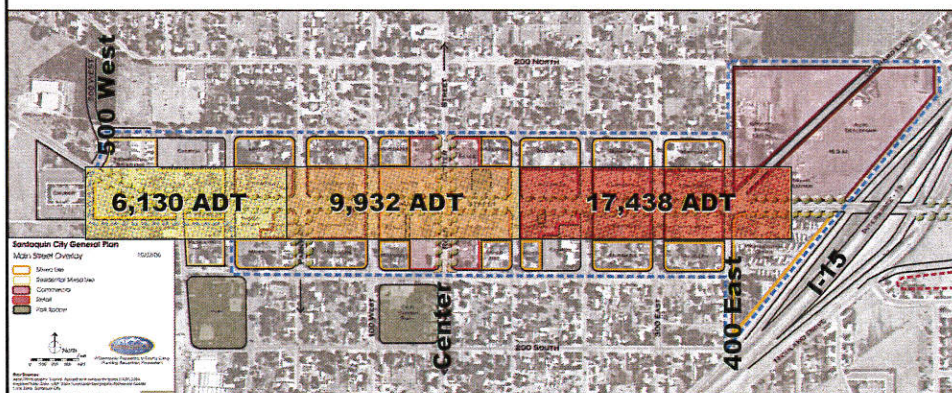
US Highway 6 Congestion Relief and Safety Projects



1. Highway 198 and Highway 6 Intersection Reconstruction (Spring 2009)
2. Highway 198 and Highway 6 Intersection Corner Reconstruction (Summer 2009)
3. Removal of Cross-walks (Summer 2010)
4. South Bound off-ramp Signalization (Winter 2010)

US Highway 6 connection to Interstate 15 (i.e. Santaquin Main Street)

Current Average Daily Traffic (ADT) Volumes



Based on planned growth in the area projected traffic volumes are over 50,000 ADT at the intersection of 400 East and US-6

US Highway 6 connection to Interstate 15

(i.e. Santaquin Main Street)

Current Hazards at 400 East Intersection

Southbound movements currently have Level of Service E at intersection

Cut-through traffic occurring to avoid intersection

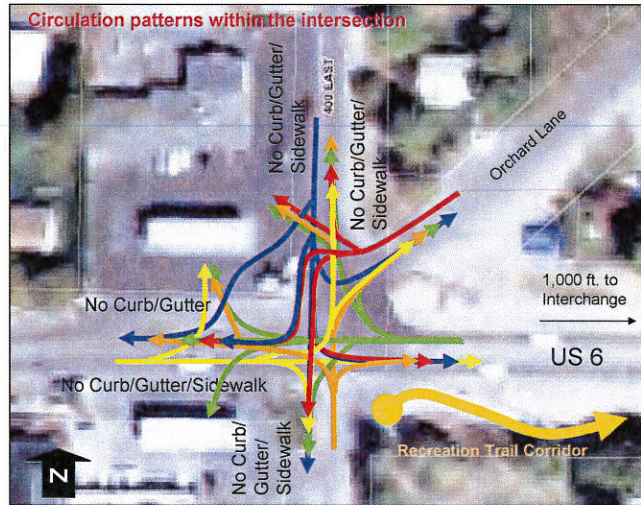
Access Management Needed around local businesses

Orchard Lane traffic increases conflict points

Little Pedestrian Safety Measures

Planned Commercial area in northeast corner plus elementary school north of intersection will increase traffic volumes

UDOT study shows a signal is warranted but Orchard Lane will need to be realigned.



US Highway 6 connection to Interstate 15

(i.e. Santaquin Main Street)

Proposed Widening and Safety Improvements



A signal is warranted at 400 East intersection based on UDOT study completed November 2009. Study also stipulated realignment of local road (Orchard Lane) necessary for safety.

Pedestrian safety measures need to be installed.

Access management and controls needed along US 6 to improve mobility and safety.

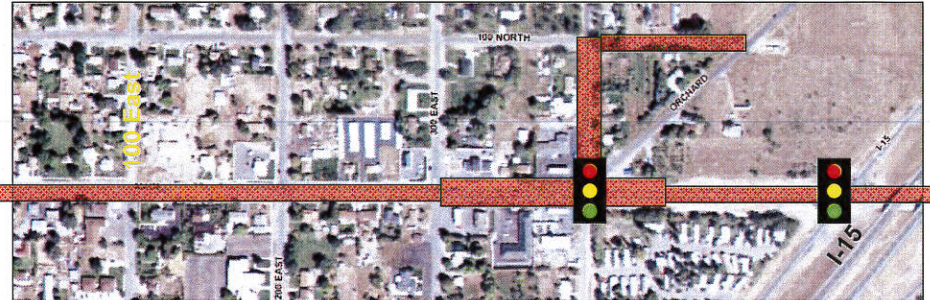
Widen US-6 to 5 lanes each direction between 100 East and Interstate 15.

Estimated Federal \$'s Cost = \$8.3 Mill. (County \$3.3 Mill. provided)

US Highway 6 connection to Interstate 15

(i.e. Santaquin Main Street)

Proposed Widening and Safety Improvements

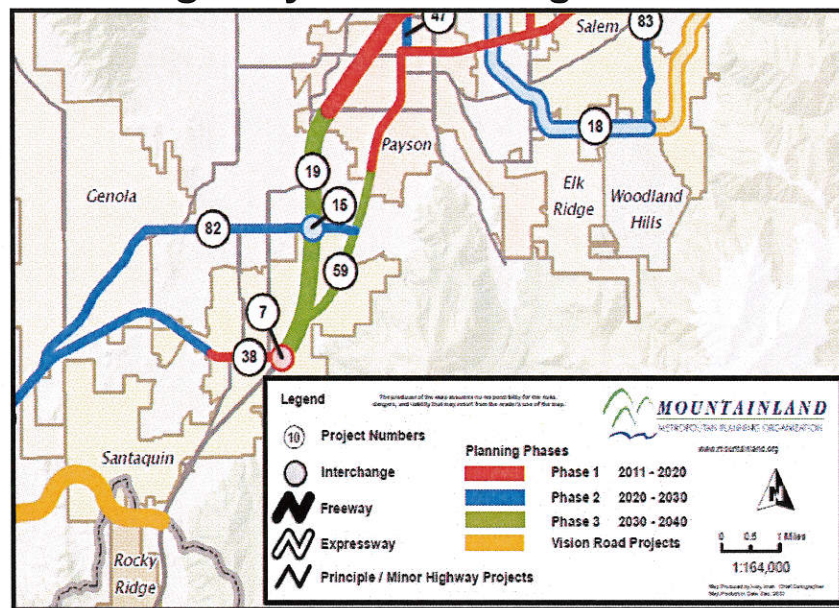


Design Issues:

5 Lane Connection from 400 East to I-15. (Estimated \$560K)

Three lanes at I-15 overpass

US Highway 6 Interchange with I-15





Water Reclamation Facility Project Update –December 2010

The Utah Department of Water Quality (DEQ) Board met on December 2, 2010 and unanimously approved a request by Santaquin City to reduce the interest rate charged on our WRF Project loan. This reduction of interest rate from 3% to 1% allowed the city to cover an approximate \$1.37M project funding gap without any increase to the term or annual payment amount of the original loan.

On November 30, 2010, the city opened construction bids on the project. The apparent low bidder was Flatiron Construction with a bid of \$14.6M. This higher than anticipated construction cost, along with the cost of design, construction oversight, and land acquisition, created the funding gap which necessitated this request. In addition, the Department of Water Resources (DWR) requested of DWQ to roll their funding of the WRF Project into DWQ's funding loan due to unanticipated budget cuts at DWR.

As such, the funding of the project has changed as follows:

Old Financial Structure						New Financial Structure					
Project Funding Source	Amount	Type	Term	Interest Rate	Annual Payment	Amount	Type	Term	Interest Rate	Annual Payment	
Santaquin City	\$ 2,035,000	Cash			\$ -	\$ 2,035,000	Cash			\$ -	
USDA - Rural Development	\$ 4,953,913	Grant			\$ -	\$ 4,953,913	Grant			\$ -	
Central Utah Water Conservancy Dist	\$ 500,000	Grant			\$ -	\$ 500,000	Grant			\$ -	
STAG (EPA)	\$ 350,000	Grant			\$ -	\$ 350,000	Grant			\$ -	
USDA - Rural Development	\$ 2,912,000	Loan	40-YR	3.375%	\$ 129,466	\$ 2,912,000	Loan	40-YR	3.375%	\$ 129,466	
Dept of Water Quality (DWQ)	\$ 4,772,000	Loan	20-YR	3.000%	\$ 320,753	\$ 6,934,000	Loan	20-YR	1.000%	\$ 384,250	(b)
Dept of Water Resources (DWR)	\$ 790,500	Loan	10-YR	4.000%	\$ 97,461	\$ -	None	-	-	\$ -	
Total Project Funding:	\$ 16,313,413					\$ 17,684,913					
Annual Debt Service:					\$ 547,680					\$ 513,716	(c)

Citizens user rates will not be further affected by this proposed financial change. The new rates that were established in October 2010 will not increase.

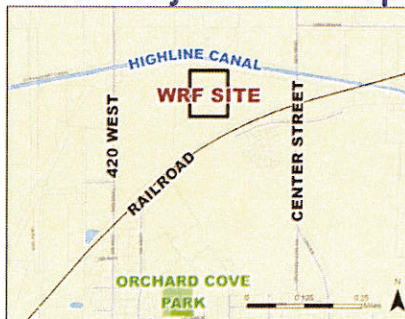
A public hearing regarding this change to the WRF Project's funding structure will be held on December 22, 2010 at the Santaquin City Offices, 45 West 100 South beginning at 7pm.

We invite all to participate.

Concept Drawings



WRF Project Site Map



Anticipated Ground Breaking
February 2011

- (a) Reduction of Interest Rate
- (b) Consolidation of DQR & DWQ Loans
- (c) Annual Debt Service slightly reduced

