

**MINUTES OF A COUNCIL MEETING
HELD IN THE COUNCIL CHAMBERS
FEBRUARY 04, 2015**

The meeting was called to order by Mayor Kirk Hunsaker at 6:00 pm. Council Members attending: Keith Broadhead, Matthew Carr, David Hathaway, Mandy Jeffs, and Nick Miller.

Others attending: City Manager Ben Reeves, City Engineer Norm Beagley, Chief Rod Hurst, Catharine Holman and Cindy Johnson. Assistant City Manager Dennis Marker was excused.

PLEDGE OF ALLEGIANCE

Engineer Beagley led the Pledge of Allegiance.

INVOCATION/INSPIRATIONAL THOUGHT

City Manager Reeves Offered an Invocation.

CONSENT AGENDA

Minutes

January 21, 2015

Bills

\$297,358.24

Council Member Carr moved to approve the Consent Agenda. Council Member Miller seconded the motion. The vote was unanimous.

FORUM, BID OPENINGS, AWARDS, AND APPOINTMENTS

Nothing

FORMAL PUBLIC HEARING

Nothing

UNFINISHED BUSINESS

Nothing

BUSINESS LICENSES

Nothing

NEW BUSINESS

Discussion and Possible Action with regard to the Sunset Trails Project and RFP

Engineer Beagley reviewed the proposed Sunset Trails Project. A discussion was held with regard to installation of water lines. The overall project will be constructed in 3 segments with the cost being paid for out of the cashed development bond (approximately \$190,000) and Park Impact Fees. (See attachment "A" for a copy of the presentation) Engineer Beagley received approval to continue with the request for project proposals for the project.

Discussion and Possible Action with regard to the 500 East Main Street Project and Bid

Engineer Beagley reviewed the proposed 500 East Main Street Project. The points of discussion were the Right turn only lane that will not be required to stop at the light at the Freeway Exit and Main Street as well as a raised median which will prevents any East bound traffic from turning North into the 500 East roadway. The proposed cost of the project is approximately \$568,000. Engineer Beagley received approval to continue with the request for project proposals for the project. (See attachment "B")

INTRODUCTIONS AND ADOPTION OF ORDINANCES AND RESOLUTIONS

Resolution 02-01-2015, "A Resolution Declaring Surplus Property of Santaquin City"
(Police Department Items)

Council Member Miller moved to approve Resolution 020-01-2015, "A Resolution Declaring Surplus Property of Santaquin City" (Police Department Items). Council Member Jeffs seconded the motion. The vote was as follows:

Council Member Broadhead	Aye
Council Member Carr	Aye
Council Member Hathaway	Aye
Council Member Jeffs	Aye
Council Member Miller	Aye

Resolution 02-02-2015, "A Resolution Encouraging the State of Utah to Address Comprehensive Transportation Funding"

Council Member Miller moved to approve Resolution 02-02-2015, "A Resolution Encouraging the State of Utah to Address Comprehensive Transportation Funding". Council Member Hathaway seconded the motion. The Vote was as follows:

Council Member Broadhead	Aye
Council Member Carr	Aye
Council Member Hathaway	Aye
Council Member Jeffs	Aye
Council Member Miller	Aye

CONVENE OF THE COMMUNITY DEVELOPMENT BOARD

Nothing

CONVENE OF THE SPECIAL SERVICE DISTRICT FOR ROADS MAINTENANCE

Nothing

PETITIONS AND COMMUNICATIONS

Nothing

REPORTS OF OFFICERS, STAFF, BOARDS, AND COMMITTEES

City Manager Reeves

City Manager Reeves reminded the Mayor and Council Members that the retreat will start at 8 am. The Directors will be presenting their department needs for the discussion of the Council Members.

He also reported there will be a mandatory Employee Meeting on February 24th. The employees are required to attend one of the offered times the training is offered. The training will cover Harassment and a review of the changes to the Personnel Policy.

Assistant City Manager Marker

Nothing

REPORTS BY MAYOR AND COUNCIL MEMBERS

Mayor Hunsaker

Reported he and City Manager Reeves had the opportunity to meet with the various directors and staff this past evening. He voiced his appreciation of the City Staff as a whole.

Council Members

Council Member Hathaway was told that anyone interested in bidding on replacing the Museum roof was required to attend a mandatory pre-bid meeting which was held this past week. Additional information will be shared as it is available.

He also reported he attended the Recreation Meeting this past week. Discussion was held with regard to the Liability Insurance requirements for an outsider to run the snack shack. City Manager Reeves was requested to attend the next meeting to clarify any misconceptions of the Board.

Council Member Carr requested someone represent the City at the South Utah Valley Municipal Water Meeting next Thursday. Council Member Carr will be out of town therefore Council Member Broadhead will attend in his place.

EXECUTIVE SESSION (May be called to discuss the character, professional competence, or physical or mental health of an individual)

Nothing

EXECUTIVE SESSION (May be called to discuss the pending or reasonably imminent litigation, and/or purchase, exchange, or lease of real property)

Nothing

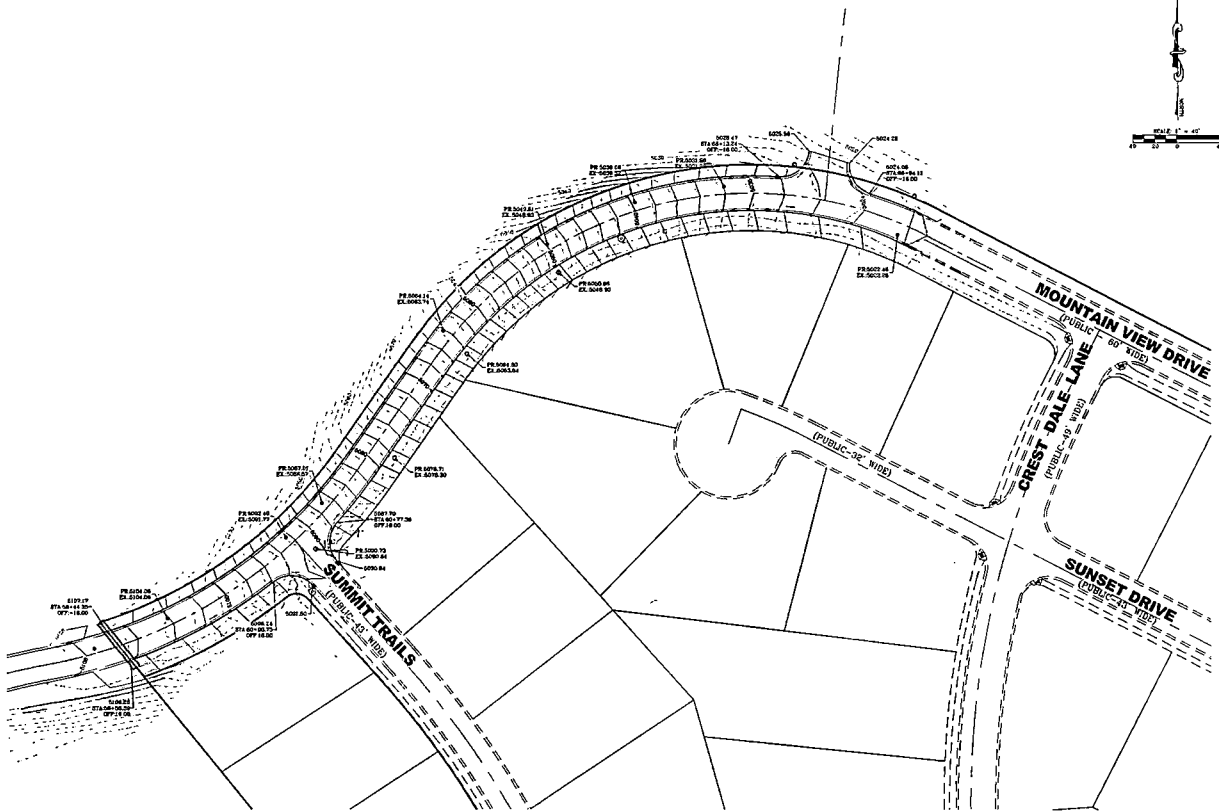
ADJOURNMENT

At 7:06 pm Council Member Miller moved to adjourn. Council Member Carr seconded the motion. The vote was unanimous.

Approved on February 8, 2015.


Kirk Hunsaker, Mayor
Susan B. Farnsworth, City Recorder

02-04-15 COUNCIL MEETING ATTACHMENT "A-2"



2322 N. Main Street
Summit Park, UT 84063
Phone: 801.738.0395
Fax: 801.738.1995
www.lei-engineers.com

NOT FOR CONSTRUCTION

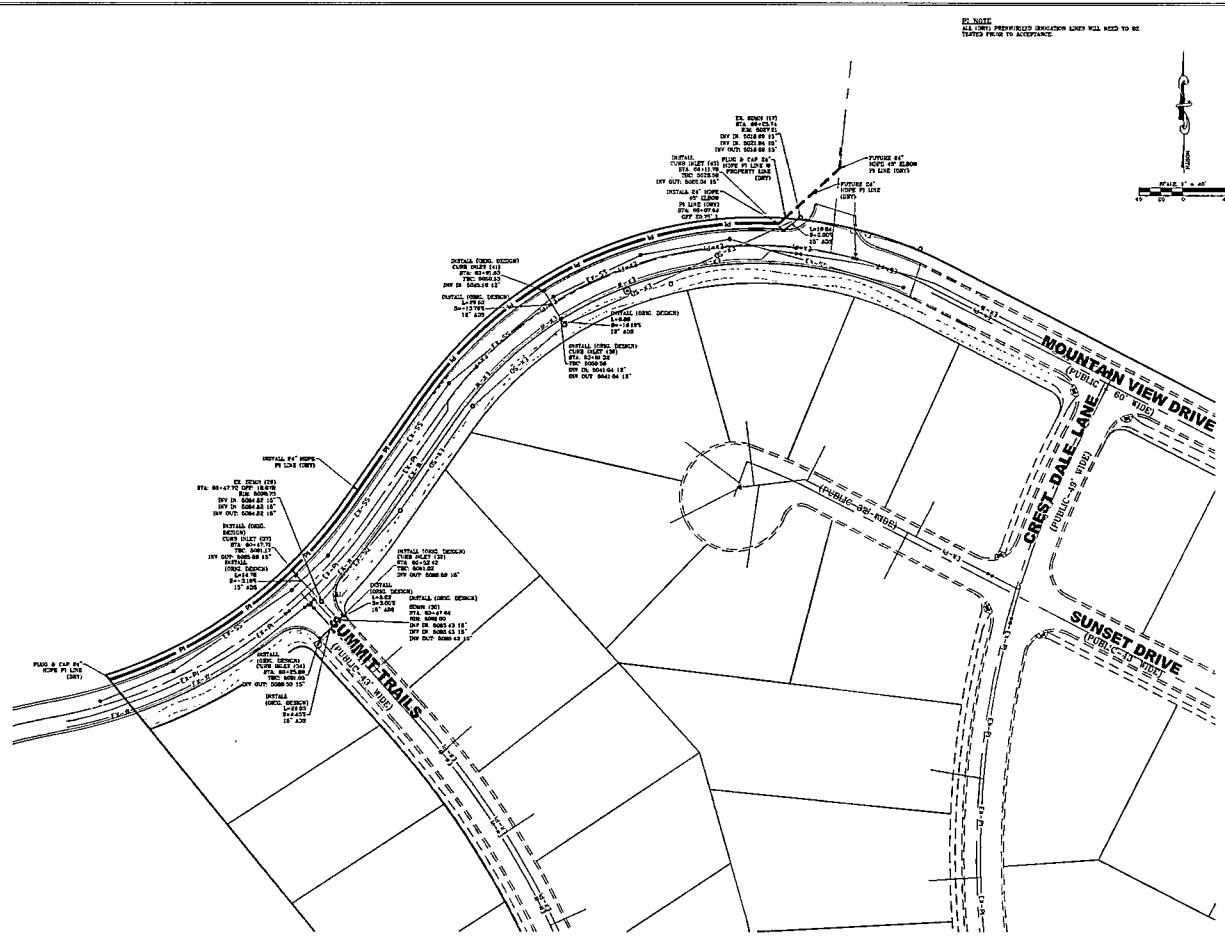
SUNSET TRAILS @ SUMMIT RIDGE
SANTAGUIR, UTAH COUNTY, UTAH
GRADING PLAN -
MOUNTAIN VIEW DR. EXTENSION

DATE	DESCRIPTION

PROJECT NO.
2014-0220
SHEET NO.
0056
DATE
02/02/2015

LEGEND
EXISTING RIM
PROPOSED RIM

02-04-15 COUNCIL MEETING ATTACHMENT "A-3"





LEI
ENGINEERS
SURVEYORS
PLANNERS

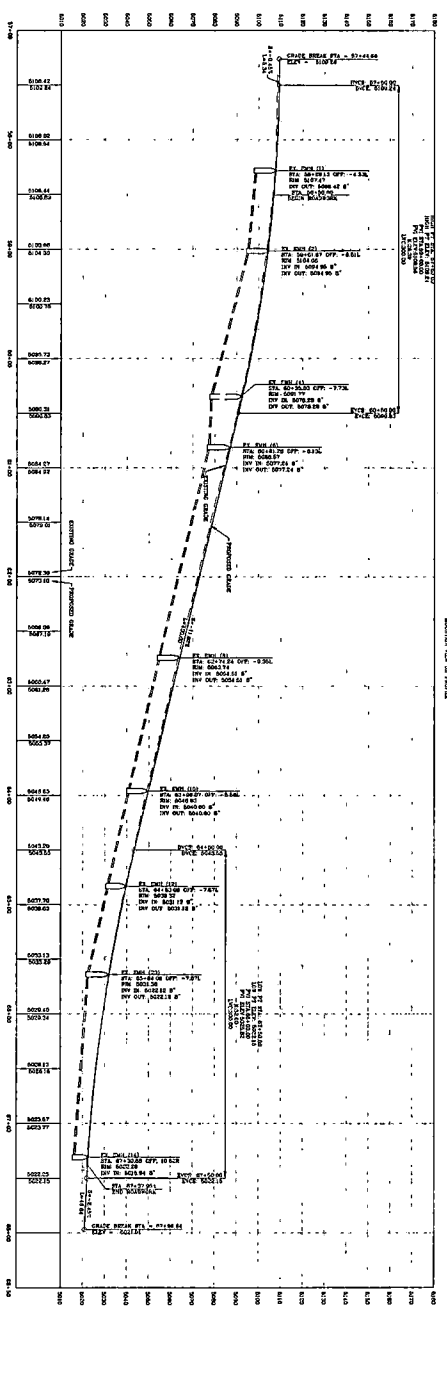
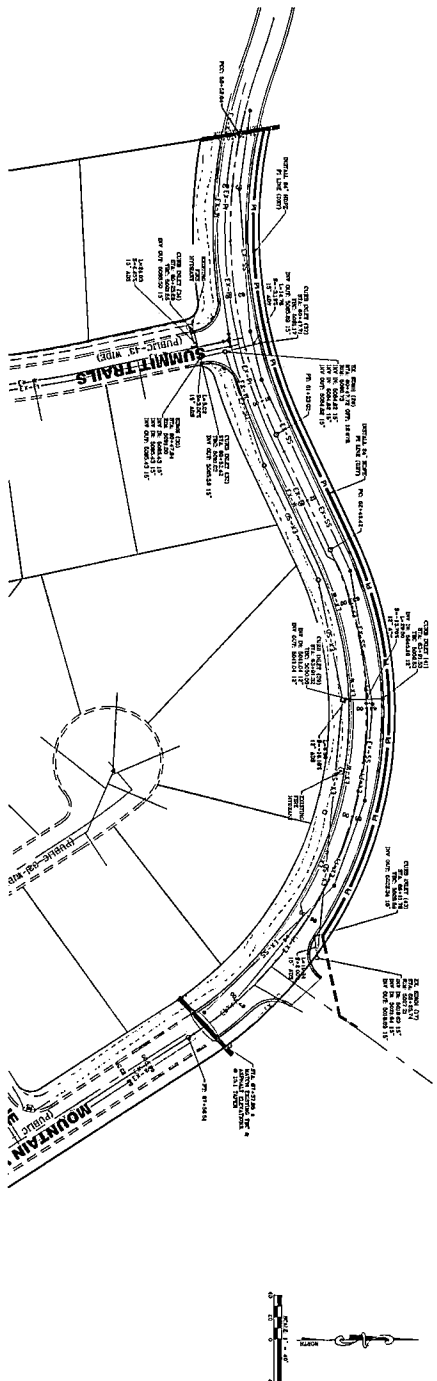
3329 N. Main Street
Sandy, UT 84086
Phone: 801.738.2300
Fax: 801.738.2305
office@leiaug.com
www.leiaug.com

SUNSET TRAILS @ SUMMIT RIDGE
SANTAFUQU, UTAH COUNTY, UTAH

UTILITY PLAN -
MOUNTAIN VIEW DR. EXTENSION

10-400001A
2014-10-20
DSE
TJP
1" = 40'
02/02/2015
SHEET

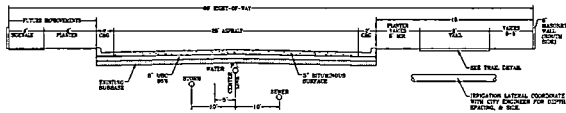
3



SUNSET TRAILS @ SUMMIT RIDGE
SANTAQUIN, UTAH COUNTY, UTAH
PLAN & PROFILE -
MOUNTAIN VIEW DR. EXTENSION

LEI
ENGINEERS
SURVEYORS
PLANNERS
2014 S. MAIN STREET
SANTAQUIN, UTAH 84086
PHONE: 435.733.1111
FAX: 435.733.1112
WWW.LEI-UTAH.COM

DATE	02/02/2011
BY	4
CHECKED	
APPROVED	
SCALE	1"=40'
PROJECT	SUNSET TRAILS @ SUMMIT RIDGE



1 | ROADWAY CROSS-SECTION

2 | TRAIL DETAIL

• SEE SANTAQUIN CITY CONSTRUCTION SPECIFICATION AND STANDARDS FOR FURTHER UTILITY DETAILS



ENGINEERS
SURVEYORS
PLANNERS

2502 N. Main Street
SANTAQUIN, UTAH 84405
PHONE: 801.798.0375
FAX: 801.798.1800
WWW.LEI-UTAH.COM

100%
CONSTRUCTION SERVICES

SUNSET TRAILS @ SUMMIT RIDGE
SANTAQUIN, UTAH COUNTY, UTAH

DETAILS
MOUNTAIN VIEW DR. EXTENSION

REVISIONS
1
2
3
4

PROJECTS
2014-1020
DWG
DESIGNED BY
TJP
SCALE
NA
DATE
02/02/2015

Santaquin City
Mountain View Drive Completion

		Description Item	Quantity	Units	Unit Price	Amount	
P R I M A R Y C O N T R A C T		1 Mobilization	1	LS	\$ 15,000.00	\$ 15,000.00	
		2 Cut to fill	584	CY	\$ 6.00	\$ 3,504.00	
		3 Saw cut asphalt	60	LF	\$ 2.00	\$ 120.00	
		4 3" Asphalt	27,055	SF	\$ 1.25	\$ 33,818.75	
		5 Import structural fill	230	CY	\$ 20.00	\$ 4,600.00	
		6 8" Road base	1,376	TONS	\$ 16.00	\$ 22,016.00	
		7 24" Curb & Gutter	1,766	LF	\$ 14.00	\$ 24,724.00	
		8 12" ADS pipe	37	LF	\$ 23.00	\$ 851.00	
		9 15" ADS pipe	78	LF	\$ 25.00	\$ 1,950.00	
		10 Curb inlet box	6	EA	\$ 3,500.00	\$ 21,000.00	
		11 Storm drain manhole	1	EA	\$ 5,000.00	\$ 5,000.00	
		12 Connect to existing SD	4	EA	\$ 500.00	\$ 2,000.00	
		13 Import Bedding Material	50	TONS	\$ 15.00	\$ 750.00	
		14 Import Final Backfill Material	100	TONS	\$ 14.00	\$ 1,400.00	
		15 Concrete collar (CW & PI)	11	EA	\$ 400.00	\$ 4,400.00	
		16 Adjust manhole to grade	14	EA	\$ 350.00	\$ 4,900.00	
		17 City conduit bundle	210	LF	\$ 30.00	\$ 6,300.00	
		18 Street sign	2	EA	\$ 350.00	\$ 700.00	
		Contingency:			10%	\$ 15,303.38	
		Engineering (Design & Construction Staking)	1	LS	\$ 7,254.00	\$ 7,254.00	
		Roadway Construction Total:				\$ 175,591.13	Bond Funds
		19 Additional Mobilization, Bonding, etc.	1	LS	\$ 11,000.00	\$ 11,000.00	
		20 24" HDPE PI pipe	780	LF	\$ 115.00	\$ 89,700.00	
		21 24" HDPE 45 degree bend	1	EA	\$ 2,500.00	\$ 2,500.00	
		22 24" HDPE cap	2	EA	\$ 1,500.00	\$ 3,000.00	
		23 Import Bedding Material	500	TONS	\$ 15.00	\$ 7,500.00	
		24 Import Final Backfill Material	500	TONS	\$ 14.00	\$ 7,000.00	
		Contingency:			10%	\$ 12,070.00	
		PI Total:				\$ 132,770.00	PI Impact Fees
A D D I T I V E	A L T E R N A T I V E #1	Asphalt Trail along Summit Ridge Parkway (2 segments) (approx. 1,240 lf, 8' wide)					
		25 Additional Mobilization, etc.	1	LS	\$ 1,600.00	\$ 1,600.00	
		26 2" Landscape sleeves	60	LF	\$ 10.00	\$ 600.00	
		27 4" Landscape sleeves	60	LF	\$ 12.00	\$ 720.00	
		28 2-1/2" Asphalt (Trail)	9,920	SF	\$ 1.20	\$ 11,904.00	
		29 Grade existing Road base (Trail)	10,940	SF	\$ 0.25	\$ 2,735.00	
		Contingency:			10%	\$ 1,755.90	
		Alternate Total:				\$ 19,314.90	Park Impact Fees

**02-04-15 COUNCIL MEETING
ATTACHMENT "A-7"**

A D D I T I V E	A L T E R N A T I V E	#2	Asphalt Trail along Mountain View Drive (East segment) (Approx. 800 lf, 8 ft wide)							Park Impact Fees
			30 Additional Mobilization, etc.	1	LS	\$	1,400.00	\$	1,400.00	
			31 2" Landscape sleeves	30	LF	\$	10.00	\$	300.00	
			32 4" Landscape sleeves	30	LF	\$	12.00	\$	360.00	
			33 Final Grading	247	SF	\$	0.25	\$	61.67	
			34 ADA Pedestrian Ramp	1	EA	\$	1,800.00	\$	1,800.00	
			35 2-1/2" Asphalt (Trail)	6,400	SF	\$	1.20	\$	7,680.00	
			36 6" Road base (Trail)	247	Tons	\$	16.00	\$	3,946.67	
			Contingency:				10%	\$	1,554.83	
			Alternate Total:				\$		17,103.17	
A D D I T I V E	A L T E R N A T I V E	#3	Asphalt Trail along Mountain View Drive (2 West segments) (Approx. 1,000 lf, 8 ft wide)							Park Impact Fees
			37 Additional Mobilization, etc.	1	LS	\$	2,000.00	\$	2,000.00	
			38 2" Landscape sleeves	60	LF	\$	10.00	\$	600.00	
			39 4" Landscape sleeves	60	LF	\$	12.00	\$	720.00	
			40 Final Grading	301	SF	\$	0.25	\$	75.37	
			41 ADA Pedestrian Ramp	2	EA	\$	1,800.00	\$	3,600.00	
			42 2-1/2" Asphalt (SR Pkwy Trail)	8,000	SF	\$	1.20	\$	9,600.00	
			43 Adjust manhole to grade	3	EA	\$	350.00	\$	1,050.00	
			44 6" Road base (Trail)	301	Tons	\$	16.00	\$	4,823.70	
			Contingency:				10%	\$	2,246.91	
Alternate Total:				\$		24,715.98				
A D D I T I V E	A L T E R N A T I V E	#4	Street Lights along Mountain View Drive							Street Light Acct
			45 Additional Mobilization, etc.	1	LS	\$	1,500.00	\$	1,500.00	
			46 2" street light conduit	1,600	LF	\$	10.00	\$	16,000.00	
			47 Street light base	2	LF	\$	850.00	\$	1,700.00	
			48 Street light	2	SF	\$	2,175.00	\$	4,350.00	
			Contingency:				10%	\$	2,355.00	
			Alternate Total:				\$		25,905.00	

Construction total: \$ 395,400.17

Other Items	Hold Back Funds for								
	6' Vinyl semi-private fence		967	LF	\$	22.00	\$	21,274.00	
	Amount paid to homeowner for fence installed		1	LS	\$	(3,252.00)	\$	(3,252.00)	
	2-rail fence		545	LF	\$	15.00	\$	8,175.00	
	Landscaping & Sprinkler R/W		545	SF	\$	0.75	\$	408.75	\$ 26,605.75

Total funds needed for other items: \$ 26,605.75

Subd Bond Funds used for roadway construction:	\$ 175,591.13
PI Impact Fees used for 24" PI line:	\$ 132,770.00
Park Impact Fees used for trail construction:	\$ 61,134.05
Funds used from Street Light Account:	\$ 25,905.00

Estimated Project total: \$ 395,400.17

Estimated balance of bond funds not used for roadway: \$ 15,169.79

Estimated shortfall: \$ 11,435.97

Landscaping costs for trail corridor: \$ 50,000.00
to \$ 75,000.00



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

PROJECT:		DATE:			
500 East Access Street Improvement		2-Feb-15			
PROJECT DESCRIPTION:					
500 East Access Improvement Summary					
CLIENT:					
Santaquin City					
CLIENT PROJ. NO.		J-U-B PROJ. NO.:			
		83-12-048 and 50-14-051			
ITEM NO.	ITEM NAME	SCHEDULE OF VALUES			
		QUANTITY	UNIT	PRICE	AMOUNT
	Schedule 1 - Main Street Widening				\$267,759.83
	Schedule 2 - 500 East Access Improvements				\$92,402.27
	Schedule 3 - Street Lighting				\$25,990.80
	Schedule 5 - 500 East Extension				\$134,366.09
	CONSTRUCTION SUBTOTAL - 500 EAST ACCESS*				\$520,518.99
	Schedule 4 - UDOT Light and Fiber Interconnect				\$49,390.00
*Includes a 10% contingency factor					



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

PROJECT: 500 East Access Street Improvement (Schedule 1) **DATE:** 2-Feb-15

PROJECT DESCRIPTION:
Main Street Widening

CLIENT:
Santaquin City

CLIENT PROJ. NO. J-U-B PROJ. NO.: 83-12-048

ITEM NO.	ITEM NAME	SCHEDULE OF VALUES			
		QUANTITY	UNIT	PRICE	AMOUNT
	General Items				
1-1	Mobilization	1	Lump	\$40,000.00	\$40,000.00
1-2	Storm Water Pollution Prevention	1	Lump	\$3,000.00	\$3,000.00
1-3	Traffic Control	1	Lump	\$15,000.00	\$15,000.00
1-4	Clear and Grub	1	Lump	\$5,000.00	\$5,000.00
1-5	Dust Control & Watering	1	Lump	\$500.00	\$500.00
	Removals and Relocations				
1-6	Relocate Curb Inlet	1	Each	\$2,500.00	\$2,500.00
1-7	Relocate Fire Hydrant	1	Each	\$3,000.00	\$3,000.00
1-8	Relocate Sign	2	Each	\$150.00	\$300.00
1-9	Relocate PI Meter	2	Each	\$2,000.00	\$4,000.00
1-10	Adjust Manhole to Grade	1	Each	\$800.00	\$800.00
1-11	Remove 18" Pipe	12	LF	\$15.00	\$180.00
1-12	Remove Asphalt Pavement	1,265	Sq Ft	\$1.50	\$1,897.50
1-13	Roadway Excavation (Plan Quantity)	1,000	Cu Yd	\$12.00	\$12,000.00
1-14	Remove Concrete Foundation	4	Each	\$500.00	\$2,000.00
1-15	Remove Concrete Curb	841	LF	\$3.00	\$2,523.00
1-16	Remove Concrete Curb and Gutter	625	LF	\$4.00	\$2,500.00
1-17	Remove Tree	13	Each	\$500.00	\$6,500.00
	Roadway				
1-18	Concrete Curb and Gutter Type B1	379	LF	\$18.00	\$6,822.00
1-19	Landscape Curb	225	LF	\$8.00	\$1,800.00
1-20	Rock Retaining Wall	273	LF	\$75.00	\$20,475.00
1-21	Jersey Type Barrier (20' Long)	1	Each	\$900.00	\$900.00
1-22	SMA - 1/2 inch mix	94	Ton	\$100.00	\$9,411.00
1-23	HMA - 3/4 inch mix	334	Ton	\$80.00	\$26,742.93
1-24	Untreated Base Course	398	Ton	\$18.00	\$7,164.12
1-25	Granular Borrow	953	Ton	\$13.00	\$12,387.23
	Storm Drain and Gravity Irrigation				
1-26	18 Inch RCP	40	LF	\$60.00	\$2,400.00
1-27	2' x 4' Single Curb Inlet Box	2	Each	\$2,500.00	\$5,000.00
1-28	Sump Dry Well	1	Each	\$8,000.00	\$8,000.00
1-29	Connect Pipe to Inlet Box	2	Each	\$1,500.00	\$3,000.00
	Culinary Water and Pressure Irrigation				
1-30	6 inch CW Fire Hydrant Line	25	LF	\$45.00	\$1,125.00
	Signal and Electrical				
1-31	2 Inch PVC Conduit	519	LF	\$10.00	\$5,190.00
	Signing and Striping				
1-32	4" Solid White Paint Line	509	LF	\$1.00	\$509.00
1-33	4" Skip White Paint Line	611	LF	\$0.75	\$458.25
1-34	4" Double Yellow Paint Line	1,065	LF	\$2.00	\$2,130.00

**02-04-15 COUNCIL MEETING
ATTACHMENT "B-3"**

ITEM NO.	ITEM NAME	SCHEDULE OF VALUES			
		QUANTITY	UNIT	PRICE	AMOUNT
1-35	Traffic Sign - OM-3C	1	Each	\$300.00	\$300.00
1-36	Traffic Sign - OM-3L	2	Each	\$300.00	\$600.00
	Landscaping and Irrigation				
1-37	5 Gallon Plant	30	Each	\$30.00	\$900.00
1-38	Cobble Mulch	1,624	Sq Ft	\$2.00	\$3,248.00
1-39	Wood Chips	2,183	Sq Ft	\$1.00	\$2,183.00
1-40	Sod	848	Sq Ft	\$1.00	\$848.00
1-41	Topsoil - 6 inch thick	3,031	Sq Yd	\$4.00	\$12,124.00
1-42	Tree - 2 Inch Caliper	6	Each	\$500.00	\$3,000.00
1-43	Maintain Irrigation System	1	Lump	\$2,500.00	\$2,500.00
	Materials Testing Allowance				
1-44	Materials Testing Allowance	At Cost, Not to Exceed:		\$2,500.00	\$2,500.00
TOTAL OPINION OF CONSTRUCTION COSTS					\$243,418.03
	Change Order Contingency			10.00%	\$24,341.80
TOTAL RECOMMENDED TO RESERVE FOR CONSTRUCTION - SCHEDULE 1					\$267,759.83



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

PROJECT:		500 East Access Street Improvement (Schedule 2)		DATE:		2-Feb-15	
PROJECT DESCRIPTION:							
Access Improvements							
CLIENT:							
Santaquin City							
CLIENT PROJ. NO.				J-U-B PROJ. NO.:		83-12-048	
ITEM NO.	ITEM NAME	SCHEDULE OF VALUES					
		QUANTITY	UNIT	PRICE	AMOUNT		
	Removals and Relocations						
2-1	Remove Asphalt Pavement	4,028	Sq Ft	\$1.50		\$6,042.00	
2-2	Roadway Excavation (Plan Quantity)	764	Cu Yd	\$12.00		\$9,168.00	
2-3	Remove Concrete Curb	50	LF	\$4.00		\$200.00	
2-4	Remove Wire Fence	49	LF	\$2.00		\$98.00	
2-5	Remove Tree	2	Each	\$500.00		\$1,000.00	
	Roadway						
2-6	Concrete Curb and Gutter Type B1	230	LF	\$18.00		\$4,140.00	
2-7	Concrete Curb and Gutter Type M1	85	LF	\$14.00		\$1,190.00	
2-8	Curb and Gutter Transition	10	LF	\$25.00		\$250.00	
2-9	Concrete Curb & Gutter & Raised Island Type B4	1,380	LF	\$16.00		\$22,080.00	
2-10	Plowable End Section	2	Each	\$650.00		\$1,300.00	
2-11	Stamped and Colored Concrete	306	Sq Ft	\$10.00		\$3,060.00	
2-12	SMA - 1/2 inch mix	57	Ton	\$100.00		\$5,659.00	
2-13	HMA - 3/4 inch mix	201	Ton	\$80.00		\$16,080.99	
2-14	Untreated Base Course	239	Ton	\$18.00		\$4,307.91	
2-15	Granular Borrow	573	Ton	\$13.00		\$7,448.66	
	Signing and Striping						
2-16	8" Solid White Paint Line	222	LF	\$1.25		\$277.50	
2-17	Right Turn Arrow - Thermoplastic	2	Each	\$250.00		\$500.00	
2-18	Traffic Sign - "Do Not Enter" - R5-1 (24"x30")	2	Each	\$300.00		\$600.00	
2-19	Traffic Sign - "No Trucks" - R5-2 (24"x30")	2	Each	\$300.00		\$600.00	
TOTAL OPINION OF CONSTRUCTION COSTS						\$84,002.06	
	Change Order Contingency			10.00%		\$8,400.21	
TOTAL RECOMMENDED TO RESERVE FOR CONSTRUCTION - SCHEDULE 2						\$92,402.27	



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

PROJECT:		500 East Access Street Improvement (Schedule 3)				DATE:	2-Feb-15
PROJECT DESCRIPTION:							
Street Lighting Items							
CLIENT:							
Santaquin City							
CLIENT PROJ. NO.				J-U-B PROJ. NO.:		83-12-048	
ITEM NO.	ITEM NAME	SCHEDULE OF VALUES					
		QUANTITY	UNIT	PRICE	AMOUNT		
	Removals and Relocations						
3-1	Relocate Street Light Power Conduit	519	LF	\$12.00		\$6,228.00	
3-2	Remove and Replace Concrete Street Light Foundation	3	Each	\$5,800.00		\$17,400.00	
TOTAL OPINION OF CONSTRUCTION COSTS						\$23,628.00	
	Change Order Contingency			10.00%		\$2,362.80	
TOTAL RECOMMENDED TO RESERVE FOR CONSTRUCTION - SCHEDULE 3						\$25,990.80	



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

PROJECT:		500 East Access Street Improvement (Schedule 4)				DATE:	2-Feb-15
PROJECT DESCRIPTION: UDOT Items							
CLIENT: Santaquin City							
CLIENT PROJ. NO.		J-U-B PROJ. NO.:				83-12-048	
ITEM NO.	ITEM NAME	QUANTITY	UNIT	PRICE	AMOUNT		
	Removals and Relocations						
4-1	Remove and Replace Concrete Street Light Foundation	1	Each	\$5,800.00	\$5,800.00		
	Signal and Electrical						
4-2	Signal Interconnect Conduit	2,500	LF	\$14.00	\$35,000.00		
4-3	Signal Interconnect Junction Box (Type III Polymer)	2	Each	\$1,800.00	\$3,600.00		
4-4	Connect to Existing Signal Conduits	1	Each	\$500.00	\$500.00		
TOTAL OPINION OF CONSTRUCTION COSTS					\$44,900.00		
	Change Order Contingency			10.00%	\$4,490.00		
TOTAL RECOMMENDED TO RESERVE FOR CONSTRUCTION - SCHEUDLE 4					\$49,390.00		



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

PROJECT:		500 East Extension Street Improvement (Schedule 5)		DATE:		2-Feb-15	
PROJECT DESCRIPTION:							
500 East Extension							
CLIENT:							
Santaquin City							
CLIENT PROJ. NO.		J-U-B PROJ. NO.:		50-14-051			

ITEM NO.	ITEM NAME	SCHEDULE OF VALUES			
		QUANTITY	UNIT	PRICE	AMOUNT
	General Items				
5-1	Mobilization	1	Lump	\$13,000.00	\$13,000.00
5-2	Clear and Grub	1	Lump	\$3,500.00	\$3,500.00
5-3	Dust Control and Watering	1	Lump	\$500.00	\$500.00
5-4	Storm Water Pollution Prevention	1	Lump	\$1,000.00	\$1,000.00
	Removals and Relocations				
5-5	Remove Fence	177	LF	\$7.00	\$1,239.00
5-6	Roadway Excavation (Plan Quantity)	840	Cu Yd	\$12.00	\$10,080.00
5-7	Remove Tree	7	Each	\$1,000.00	\$7,000.00
5-8	Remove Concrete Ditch	40	LF	\$8.00	\$320.00
	Roadway				
5-9	Concrete Curb and Gutter 24"	192	LF	\$15.00	\$2,880.00
5-10	Concrete Curb & Gutter Transition 30" to 24"	10	LF	\$30.00	\$300.00
5-11	HMA - 3/4 inch mix	202	Ton	\$80.00	\$16,160.00
5-12	Untreated Base Course	610	Ton	\$20.00	\$12,200.00
5-13	Granular Borrow	1,147	Ton	\$15.00	\$17,211.99
	Signing and Striping				
5-14	"Do Not Enter" Sign (R5-1)(36"x36")	2	Each	\$250.00	\$500.00
5-15	"STOP" Sign	1	Each	\$500.00	\$500.00
5-16	TYPE 3 Barricade	2	Each	\$1,500.00	\$3,000.00
	Culinary Water and Pressure Irrigation				
5-17	8 inch PVC Water Line	66	LF	\$60.00	\$3,960.00
5-18	8"x6" Reducer	1	Each	\$800.00	\$800.00
5-19	6" Tapping Tee and Valve	1	Each	\$3,000.00	\$3,000.00
	Building				
5-20	Remove and Dispose of Existing Building and Foundation (62' x 31')	1	Each	\$15,000.00	\$15,000.00
5-21	Remove and Dispose of Existing Single Wide Trailer and Foundation (52' x 10')	1	Each	\$10,000.00	\$10,000.00
TOTAL OPINION OF CONSTRUCTION COSTS					\$122,150.99
	Change Order Contingency			10.00%	\$12,215.10
TOTAL RECOMMENDED TO RESERVE FOR CONSTRUCTION - SCHEDULE 5					\$134,366.09

Santaquin City
500 East & Main Street
Funding & Cost Estimation Tracking

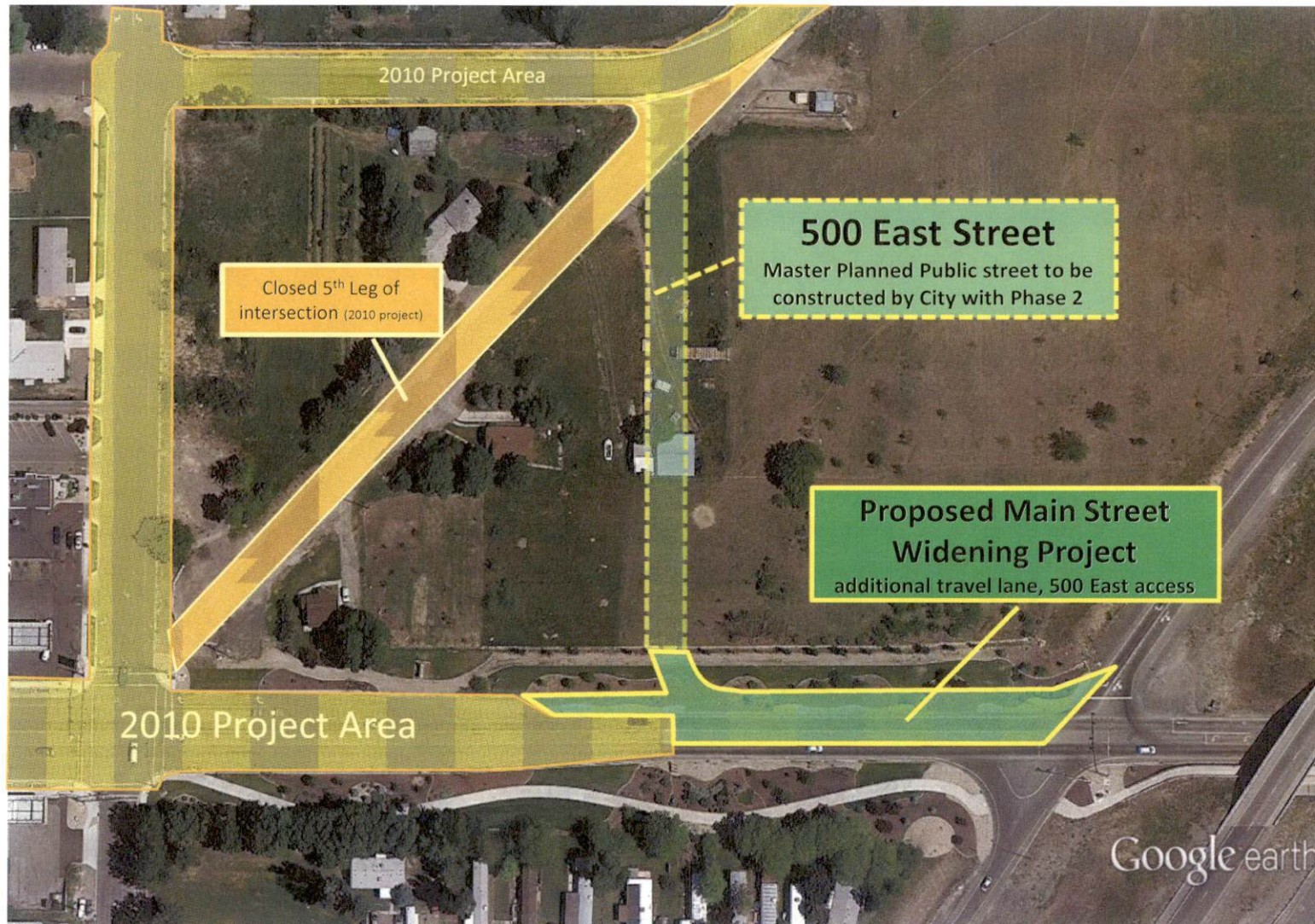
Primary Funding		
Utah County Funds	\$	564,000.00
Project Costs (using Primary Funding)		
Engineering		
Design (Specs, Docs & Bid Phase)	\$	5,000.00
Surveying	\$	6,500.00
Construction Administration	\$	17,000.00
Materials Testing	\$	3,000.00
Estimated Construction Costs		
Main Street Widening	\$	267,759.83
500 East Access	\$	92,402.27
Street Lighting (Bases & Conduit)	\$	25,990.80
UDOT Light & Fiber Connect	\$	49,390.00
Street Lighting (for Lights & SESD)	\$	15,000.00
Allocated County Funding	\$	482,042.90
Remaining County Funding (Contingency)	\$	81,957.10 14.5%

500 East Extension		
Funding		
Sale of City properties	\$	298,054.64
Project Costs		
Engineering		
Design	\$	19,000.00
Surveying	\$	2,000.00
Construction Administration	\$	7,000.00
Materials Testing	\$	2,000.00
Estimated Construction Costs		
500 East Extension	\$	134,366.09
Estimated Other Costs		
Property Exchange (Legal)	\$	1,500.00
Funding Allocated	\$	165,866.09
Remaining Property Sale Funding	\$	132,188.55 44.4%



Main Street (Highway 6) Widening Project (Phase 2)

Additional Westbound travel lane and 500 East access





Main Street (Highway 6) Widening Project (Phase 2)

Additional Westbound travel lane and 500 East access





Main Street (Highway 6) Widening Project (Phase 2)

Additional Westbound travel lane and 500 East access

