### CITY OF LOGAN RESOLUTION NO. 13-29

### A RESOLUTION ESTABLISHING A THE CACHE VALLEY SOUTH CORRIDOR DEVELOPMENT PLAN

WHEREAS, the Municipal Council finds that the economic and physical condition of the State Route 89/91 corridor is of significant importance to the vitality of the City of Logan and Cache Valley; and

WHEREAS, the Cache Valley South Corridor Development Plan Logan recognizes the importance of the SR 89/91 corridor to all communities along this roadway; and

WHEREAS, the Cache Valley South Corridor Development Plan provides a framework for the physical development of private and public lands within the SR 89/91 corridor; and

WHEREAS, the Cache Valley South Corridor Development Plan represents a partnership between Logan City, Cache County, Nibley City and Wellsville City in managing new growth and development within the SR 89/91 corridor for the collective benefit of all communities; and

WHEREAS, the Cache Valley South Corridor Development Plan is consistent with, and actively promotes, the goals in the Logan General Plan; and

WHEREAS, a lengthy public process was utilized, including a steering committee consisting of local landowners, elected and appointed City officials, and community leaders, to develop and prepare this Cache Valley South Corridor Development Plan in order to ensure both property owners and Logan residents alike had a chance to actively participate; and

NOW THEREFORE, BE IT RESOLVED THAT THE LOGAN MUNICIPAL COUNCIL, hereby adopts the Cache Valley South Corridor Development Plan.

This resolution shall take effect immediately upon its adoption and approval.

PASSED BY THE LOGAN MUNICIPAL COUNCIL THIS 21<sup>ST</sup> DAY OF MAY, 2013.

Holly Daines Council Chairperson

ATTEST:

Teresa Harris, City Recorder



### MEMORANDUM TO MUNICIPAL COUNCIL

DATE:

May 7, 2013

FROM:

Mike DeSimone, Community Development

SUBJECT:

South Cache Corridor Development Plan – Plan Adoption

### **Summary of Planning Commission Proceedings**

Project Name:

South Cache Corridor Development Plan

Project Address:

Citywide

Recommendation of Planning Commission:

Approval

On April 11, 2013, the Planning Commission, by unanimous vote, recommended that the Municipal Council approve the South Cache Corridor Development Plan.

### Planning Commissioners, vote (6,0):

Recommend approval: Konrad Lee, David Adams, Amanda Davis, Heather Hall, Russ Price, Angela Fonsebeck.

Recommend denial: None.

### Attachments:

Staff Report Resolution 13-29 PC Meeting Minutes

### **PUBLIC NOTIFICATION**

Legal notices were published in the Herald Journal on 3/28/13 and posted on the City's website and the Utah Public Meeting website on 3/25/13.

### AGENCY AND CITY DEPARTMENT COMMENTS

As of the time this report was prepared, no comments had been received.

### RECOMMENDED FINDINGS FOR APPROVAL

The Planning Commission bases its decisions on the following findings:

- 1. The South Corridor Development Plan is consistent with Utah State Law 10-9a-401.
- 2. The South Corridor Development Plan is consistent with the goals and objectives of the Logan General Plan.
- 3. Because the South Corridor Development Plan is a multi-jurisdictional project, it includes lands both within and outside of Logan City. The adoption of this plan by Logan City does not authorize nor relegate Logan's City land use authority to any other entity.
- 4. The public was invited to attend and participate during the plan preparation phase. The review and adoption process conducted by Logan City has ensured public notification requirements were met.

This staff report is an analysis of the application based on adopted city documents, standard city development practices, and available information. The report is to be used to review and consider the merits of the application prior to and during the course of the Planning Commission meeting. Additional information may be revealed by participants at the Planning Commission meeting which may modify the staff report and become the Certificate of Decision. The Director of Community Development reserves the right to supplement the material in the report with additional information at the Planning Commission meeting.

PC 13-008 South Corridor Development Plan Logan City is requesting to adopt the Cache Valley South Corridor Development Plan. The CVSCDP is a multi-jurisdictional (Logan, Nibley, Wellsville, Cache County) effort to provide a framework for the physical development of private and public land within the south corridor area (Hwy 89/91). The plan is intended to guide future growth and development in the corridor with eventual adoption and implementation the responsibility of each participating jurisdiction.

STAFF: The South Corridor Development Plan is a planning tool for the SR 89/91 highway corridor developed in cooperation with Logan City, Cache County, Nibley City, Wellsville City, UDOT and the CMPO. SR 89/91 is important from both a transportation and aesthetic standpoint. SR 89/91 provides access to points beyond Cache Valley while also affording tremendous views of the valley and surrounding mountain ranges. Future development, while important to each of the communities along this roadway, may also negatively impact both aspects of the corridor. The purpose of this plan is to provide a framework for the physical development of private and public land within this highway corridor. The plan evaluated current and future transportation needs, future population projections, current and future commercial needs and development patterns in order to identify and evaluate a preferred series of development alternatives. To summarize, the preferred alternative is to develop a series of commercial nodes at major intersections into each jurisdiction while maintaining a buffer along the highway. The purpose of the buffer is to limit direct access onto the highway while also maintaining the aesthetic opportunities afforded while traveling the corridor. The South Corridor Development Plan is important for both Logan City and other jurisdictions in defining future development along SR 89/91. Staff recommends the Planning Commission recommend approval of this plan to the City Council.

**PUBLIC:** None

**COMMISSION:** Commissioner Price asked if Logan City taking the lead would have any negative effects on other involved communities. Mr. DeSimone said this is going to be done as a partnership. Discussions with other cities have been very productive and they seem to agree with the concepts outlined in the plan.

Chairman Adams said he thought this was a great plan.

**MOTION:** Commissioner Price moved that the Commission forward a positive recommendation to the Municipal Council regarding adoption of the South Corridor Development Plan with the findings of approval as listed below. Commissioner Hall seconded the motion.

### FINDINGS FOR APPROVAL

- 1. The South Corridor Development Plan (SCDP) is consistent with Utah State Law 10-9a-401.
- 2. The SCDP is consistent with the goals and objectives of the Logan General Plan.
- 3. The SCDP is a multi-jurisdictional project and includes lands both within and outside of Logan City. The adoption of this plan by Logan City does not authorize nor relegate Logan's City land use authority to any other entity.
- 4. Public was invited to attend and participate during the plan preparation phase. The review and adoption process conducted by Logan City has ensured public notification requirements were met.

[Moved: Commissioner Price Seconded: Commissioner Hall Passed: 5,0]
Yea: A. Davis, A. Fonnesbeck, H. Hall, K. Lee, R. Price Nay: Abstain:



### Project #13-008 South Corridor Development Plan

### **REPORT SUMMARY...**

Project Name: South Corridor Development Plan

Proponent/Owner: Logan City Community Development Department

Project Address: Citywide
Request: Plan Adoption
Type of Action: Legislative
Date of Hearing: April 11, 2013

Submitted By: Mike DeSimone, Director

### RECOMMENDATION

Staff recommends that the Planning Commission recommend **approval** to the Municipal Council of the South Corridor Development Plan.

### REQUEST

The South Corridor Development Plan is a planning tool for the SR 89/91 highway corridor developed in cooperation with Logan City, Cache County, Nibley City, Wellsville City, UDOT and the CMPO. SR 89/91 is important from both a transportation and aesthetic standpoint. SR 89/91 provides access to points beyond Cache Valley while also affording tremendous views of the valley and surrounding mountain ranges. Future development, while important to each of the communities along this roadway, may also negatively impact both aspects of the corridor. The purpose of this plan is to provide a framework for the physical development or private and public land within this highway corridor. The plan evaluated current and future transportation needs, future population projections, current and future commercial needs, development patterns in order to identify and evaluate a preferred series of development alternatives. To summarize, the preferred alternative is to develop a series of commercial nodes at major intersections into each jurisdiction while maintaining a buffer along the highway. The purpose of the buffer is to limit direct access onto the highway while also maintaining the aesthetic opportunities afforded while traveling the corridor.

### **GENERAL PLAN**

The South Corridor Development Plan is an extension of the Logan General Plan similar to a Neighborhood Plan. This plan further refines many of the concepts discussed in the General Plan especially as they relate to future development along a significant corridor. One significant difference is that the bulk of this plan addresses areas outside Logan City.

### STAFF RECOMMENDATION

The South Corridor Development Plan is important for both Logan City and other jurisdictions in defining future development along SR 89/91. Staff recommends the Planning Commission recommend approval of this plan to the City Council.

### **PUBLIC COMMENTS**

As of the time the staff report was prepared, no public comments had been received.

## APPLICATION FOR PROJECT REVIEW

X Planning Commission 

Board of Adjustment 

Board of Appeals 

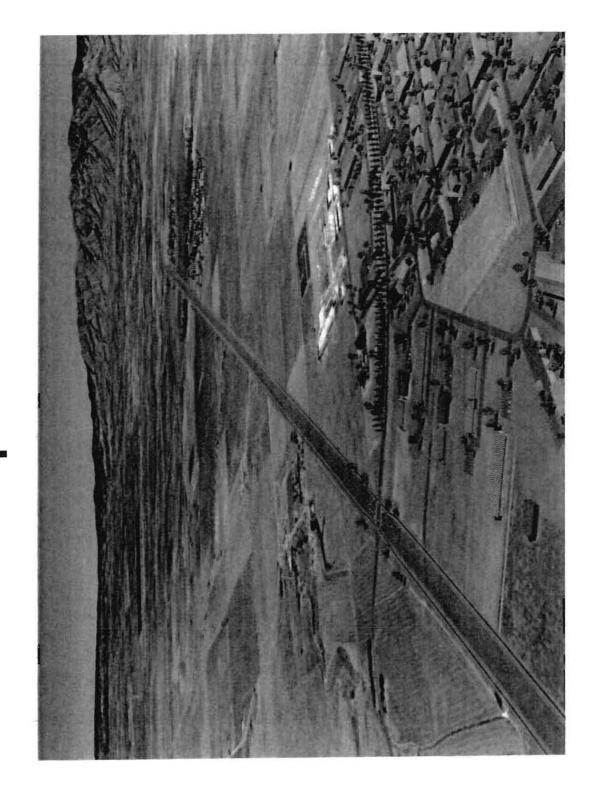
Other

Date Received	Received By	Receipt Number	Zone	Application Number	
3-11-13	Neceived by	Receipt Number	20116	13-008	3
	Type	of Application (C	heck all that apply):	10 000	
☐ Design Review ☐	Conditional Use	☐ Subdivision	☐ Zone Change	☐ Boundar	y Line Adjustment
	Appeal	☐ Variance	-	Review   Other	
PROJECT NAME	, ippodi	Li valianos		TOUGH LI OUIGI _	
PLAN ADOPTION - CACH PROJECT ADDRESS	IE VALLEY SO. CO	ORRIDOR DEV	ELOPMENT PLAN	100/10/7/7/	T TAV 15 #
PROJECT ADDRESS				COUNTY PLA	I TAXID#
US 89/91 SOUTH SIDE OF	LOGAN CITY			**	-
AUTHORIZED AGENT FOR PRO	PERTY OWNER (Must	be accurate and o	complete)	MAIN PHONE	#
LOGAN CITY COMMUNIT	V DEVELOPMENT	DEBARTMENT	r	(435) 716-9	9021
MAILING ADDRESS	I DEVELOPMENT	CITY		STATE	ZIP
290 NORTH 100 WEST		10 14 T14 14 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16		UTAH	84321
EMAIL ADDRESS					
WWW.LOGANUTAH.ORG	MIKE.DESIMONE	@LOGANUTA	H.ORG		
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www.loganutah.org/C	community Develor	ment/Planning	and Zoning/ndf/ C	ombined Complete	Plan ndf
www.loganutah.org/Community Development/Planning and Zoning/pdf/_Combined Complete Plan.pdf					
DESCRIBE THE PROPOSED PRO				Total Lot Size (	acres)
(Include as much detail as possi			NT DIAN THE	-	
ADOPT CACHE VALLEY SOUTH CORRIDOR DEVELOPMENT PLAN. THE  CVSCDP IS A MULTI-JURISDICTION (LOGAN, NIBLEY, WELLSVILLE, CACHE					
COUNTY) EFFORT TO PROVIDE A FRAMEWORK FOR THE PHYSICAL			Size of Propose (square feet)	d New Building	
DEVELOPMENT OF PRIVATE AND PUBLIC LAND WITHIN THE SOUTH					
CORRIDOR AREA (US 89/91). THE PLAN IS INTENDED TO GUIDE FUTURE					
GROWTH AND DEVELOPMENT IN THE CORRIDOR WITH EVENTUAL ADOPTION  AND IMPLEMENTATION THE RESPONSIBILITY OF EACH PARTICIPATING  Number of Proposed New				oosed New Units/Lots	
JURISDICTION.	THE RECT CHOISIE	iii oi Laoii	Partition Printe		
I certify that the information contain	ned in this application	Signature of Pro	perty Owner's Authorize	d Agent	
and all supporting plans are correct certify that I am authorized to sign					
documents and permits on behalf					
I certify that I am the property own		Signature of Pro	perty Owner		
subject property and that I consent project. I understand that all further		-			
permits will be sent to my authorize					

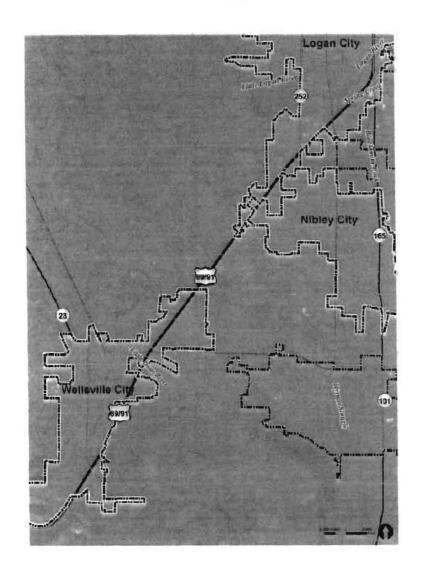
Planning Commission: Apr. 11 M.C. Workshop: May 7

M.C. Workshop: May 7 M.C. Hearing: May 21

# Cache Valley South Corridor Development Plan



### **Background and Setting**



Ten Mile Corridor along SR89/91.

- ✓ Wellsville City
- ✓ Nibley City
- ✓ Logan City
- √ Cache County

Scenic Panoramic Views Agricultural Lands Open Space

Urban & Rural Development

### **Purpose Statement**

- Formulate a framework for the physical development of private and public land within the South Corridor area.
- Strike a balance between growing traffic and highway expansion, and the preservation of those unique qualities that make the corridor unique.
- Establish a common vision.
- Create a balanced transportation system on, and adjacent to, the corridor that meets all needs.
- Collaborative effort to manage corridor.

### **Vision Statement**

"The South Corridor is a critical element of Cache County as a whole. In addition to facilitating the flow of goods, services and people along Highway 89/91 and destinations to the north and south, the corridor is a place of future growth and economic development for the valley as a whole, and for Nibley, Wellsville and Logan in particular. The corridor is a place that is defined by its beautiful setting, including the unique visual characteristics of adjacent fields, settlements and distant mountains which recall the historic roots of the area. As one passes through the corridor, one begins to understand the unique "sense of place" and the future potential of the place and its surroundings. The South Corridor should be a place that grows responsibly without compromising the values and cherished features of this special place. In order to strike a balance between corridor growth, development and preservation, a united approach and a cooperative spirit is required by all participating parties. The result will be a comprehensive vision that facilitates the smooth flow of traffic through the valley, creates a safe and efficient transportation corridor, minimizes traffi c confl icts, maximizes positive development potentials, and aligns local community needs and desires with those of the county, region and natural conditions of the surrounding landscape."

### **PROCESS**

### Phase 1 – Data Gathering Phase

Stakeholder meetings, stakeholder interviews, public scoping meetings, day long public workshop, web page development, etc. Developed Steering Committee. Signed partnering agreement.

### Phase 2 – Preliminary Plan

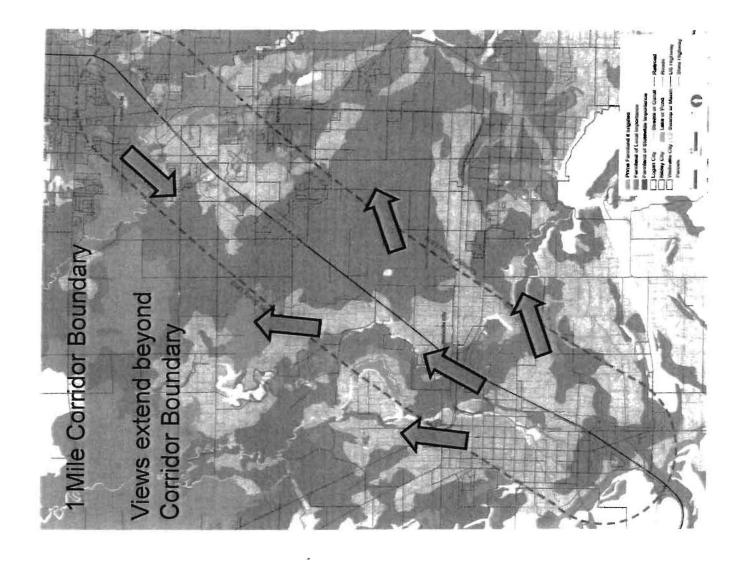
Synthesize land use opportunities. Public workshops, hands-on design workshop, define preferred land use plan.

### Phase 3 – Implementation

Plan Adoption and initiate Implementation Strategies.

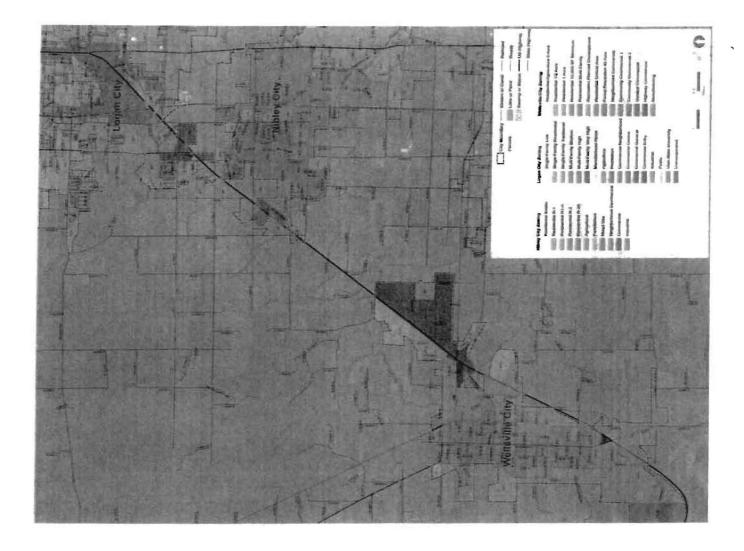
# Existing Conditions and Analysis

# Corridor Limits



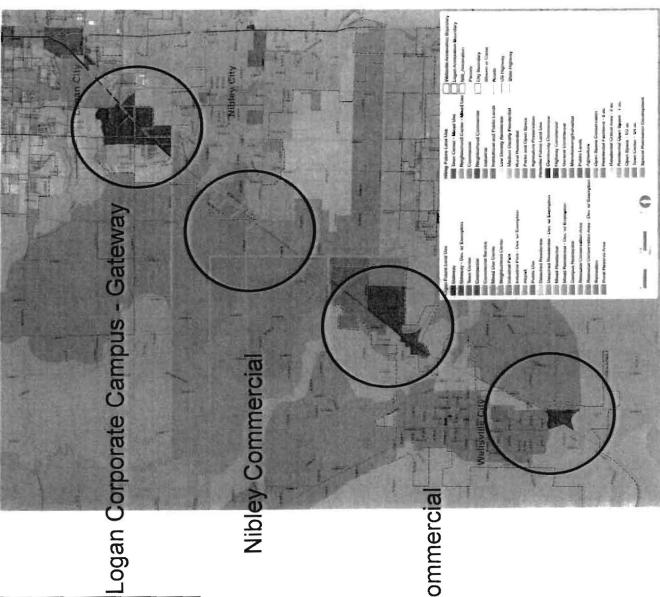
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## Existing Land Uses





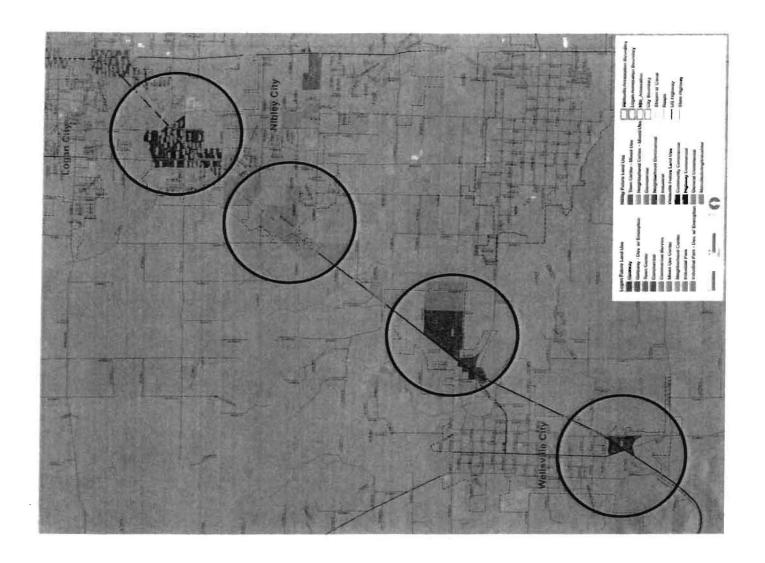
## Future Land Use



Wellsville Commercial

## Future Commercial Area

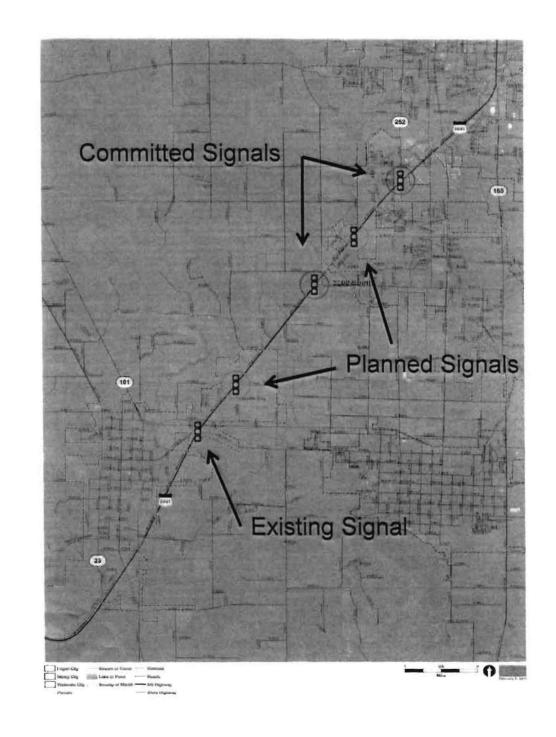
Commercial Acreage exceed 50 year demands



### Current SR 89/91 Corridor Agreement

Agreement to signalize specific intersections based on warrants: 3200 South – Nibley 1000 West - Logan

Two more dependent upon corridor/access management



plan and pursue roadway projects to fulfill the Preferred Options and Key Recommendations, as outlined in the related South US-89/91 Transportation Corridor Study (December 30, 2005.)

### DEMOGRAPHICS AND MARKET

### DEMOGRAPHIC PROJECTIONS

Cache Corridor demographic projections are based on several sources: recently released 2010 Census population figures at the block and place level; Utah Governor's Office of Planning and Budget (GOPB); and traffic area zone (TAZ) data prepared by the Cache Metropolitan Flanning Organization (CMPO) Projections were made for two 25-year periods, beginning with Census 2010 data; therefore, for the years 2035 and 2060,

### 2010 Census Data

Recently released 2010 Census data was used to establish the baseline from which future growth projections were made for the County Suture projections were then based on the 2010 Census data, using a from the GOPB and TAZ as described demonstrates how 2010 Census data GOPB projections. It also illustrates w years, experienced growth that was g anticipated (i.e., the GOPB projections for 2010). The two cities greater than anticipated growth, were Nibley and Providence.

TABLE 1-1 -	CONTRACTOR OF THE PARTY OF THE	GENSUS DATA	N Projections
	(2008)	PB Estimate Baseline ections)	2010 Census
Cache County		117,758	112,656
Hyde Park		3,992	3,833
Hyrum		8,342	7,609
Logan	ž	52,776	48,174
Miliville		2,027	1,829
Nibley		4,224	5,438
North Logan		8,432	8,269
Paradise	- 1	982	904
Providence	1	6,795	7,075
River Heights		1,705	1,734
Smithfield	1	9,808	9,495
Wellsville	J	3,575	3,432

### Traffic Area Zone Data (TAZ)

The Cache Metropolitan Planning Organization (CMPO) makes long-term socioeconomic forecasts through 2040. The CMPO data is based on

traffic area zones. Because TAZ boundaries do not match the municipal boundaries, the TAZ areas have been aggregated and/or subdivided as closely as possible to conform to the existing municipal boundaries.

While the forecasts prepared by CMPO are controlled at the County
level by the GOPB's projections, CMPO has the authority a lexibility
to adjust and allocate growth figures to different areas within County.
Because of CMPO's greater famil
growth rates from 2010 to 2040 w
in order to calculate the population
as snown in Table 1-2.
as shown at rapid 1-2,

Census 2010 Population 112,656	TAZ 2010 Population Estimate	TAZ 2010 - 2040 AAGR*	2035 Population Projections
112,656			
7.609	7,880	2.30%	13,922
48,174	50,770	1.18%	**75,000
1,282	2,060	1.85%	3,257
1,829	2,600	2.78%	5,161
5,438	5,760	4,69%	18,115
904	1,090	1.31%	1,509
7,075	6,330	1.50%	9,173
1,734	2,020	0.60%	2,348
3,432	4,270	2.47%	7,852
	48.174 1,282 1,829 5,438 904 7,075 1,734 3,432	48,174 50,770 1,282 2,060 1,829 2,600 5,438 5,760 904 1,090 7,075 6,330 1,734 2,020	48.174         50,770         1.18%           1,282         2,060         1.85%           1,829         2,600         2.78%           5,438         5,760         4.69%           904         1,090         1.31%           7,075         6,330         1.50%           1,734         2,020         0.60%           3,432         4,270         2.47%

### GOPB Projections

GOPB makes projections for a 50-year period - through 2060. This is 20 years longer than the TAZ projections which extend through 2040. Therefore, while TAZ growth rates are applied to the entire first 25-year period (2010-2035). TAZ growth rates are only applied to the first five years of the second 25-year period, In other words, TAZ rates are applied to 2035-2040, and then GOPB growth rates are applied to the period from 2040 to 2060. These two rates are combined in Table 1-3 to make projections for the period from 2035-2060.

These projections are critical information, particularly for the establishment of realistic commercial acreage projections that follow.

FICTION	TABLE 1 3 - 2060 Population Projections					
	2010 Gensus Population	2010- 2040 AAOR* (TAZ)	2035 Population Estimate	2040 Estimate	GOPB AAGR 2040- 2060	2060 Population Estimate
Cache	112,656					
Hyrum	7,609	2.30%	13,922	15,600	1.94%	22,898
Logan	48,174	1.18%	75,000	80,000	1 95%	117 819
Mendon	1,282	1.85%	3/25/	3,570	1 99%	5,298
MilMille	1,829	2.78%	5,161	5,920	2.44%	9,596
Nibley	5,438	4.69%	18,115	22,780	2.20%	35,231
Paradise	904	1.31%	1,509	1,610	1.99%	2,380
Providence	7,075	1.50%	9.173	9,880	2.95%	17 670
River Haights	1,734	0.60%	2.348	2,420	0.33%	2,585
Wellsville	3,432	2.47%	7 852	8,870	1 62%	12.223
100CC						Andread - A - Control of Control

<sup>\*</sup>AAGR = sversoe annual oursen rate

### PUBLIC INVOLVEMENT PROCESS

As detailed in the Appendix and summarized below, the public involvement process was extensive.

At the beginning of the planning process, interviews were conducted with key staff members and the leadership of Wellsville, Nibley, Logan, Cache County, Bear River Association of Governments, UDOT and others. The purpose was to clearly understand the current vision and ideas for the South Corridor in each community and key groups,

### STEERING COMMITTEE

Project steering committee meetings were held on four occasions, in order to provide direction and guidance to the planning team as the plan was developed. The committee was chaired by Wendell Morse, and included representatives of Cache County, Logari, Nibley and Wellsville, in addition to UDOT, the Chamber of Commerce, agricultural interests, Utah State University, the transportation industry, the State Legislature, the American West Heritage Center, nearby property owners, and other members of the public. Each representative signed a Partnering Agreement (see Appendix) at the beginning of the study, which defines the purpose of the committee, and provides a consensus vision statement. The steering committee approved the following Vision Statement, which described the intent of the plan:

<sup>&</sup>quot;Projection based on input from Logan City, not based on TAZ AAGR from 2010-2040

<sup>\*\*</sup>Based on TAZ projected growth rates from 2010-2040

### **GENERAL**

- Develop implementation strategies that encourage cooperation and coordinated implementation by Wellsville, Nibley, Logan and Cache County;
- Coordinate and utilize information and tools contained in past studies and plans;
- Develop tools and ideas that promote economic and land use equity;
- Strike a balance between individual property rights and community interests; and
- Be sensitive to existing residences and neighborhoods along the corridor.

### TRANSPORTATION

- Minimize transportation conflicts and maintain safety;
- Keep traffic flowing; and
- Incorporate alternative modes of transportation such as public transit, bicycle paths, pedestrian uses, shared frontage roads, etc.

### LAND USE

- Focus development at town centers;
- Create commercial clusters;
- Allow traffic lights only at commercial clusters;
- Use buffering, clustering, and other tools to help locate and design development properly;
- Identify and consider only the most feasible land uses; and
- Preserve agricultural uses along the corridor.

### **OPEN SPACE/VISUAL**

- Maintain open space/rural character/views;
- Protect open space using appropriate tools (conservation easements, clustering, etc.); and
- Keep the corridor free from billboards and other signage.

### PLANNING PROCESS/IMPLEMENTATION

- Create and implement a plan that is fair to all of the communities involved in the planning process;
- Balance private property rights with public needs; and
- Incorporate all voices into the planning process.

# Preferred land use plan



### Plan Elements

- ✓ Controlled Access
- √ Commercial Nodes
- ✓ Buffers along Highway
- ✓ Pedestrian Accessibility
- √Viewshed Preservation
- ✓Intersection Realignment
- ✓ Open Space

Figure 2-1 Preferred Land Use Plan

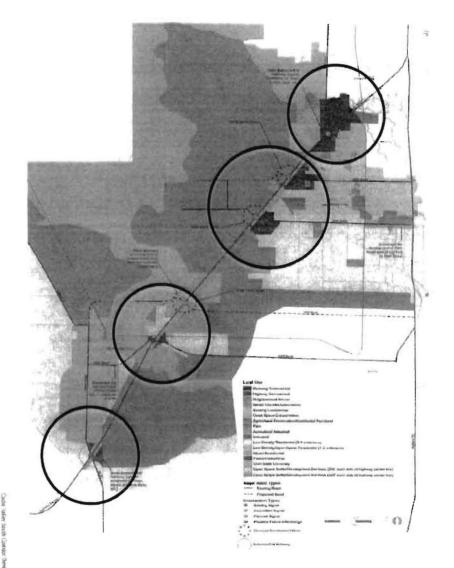
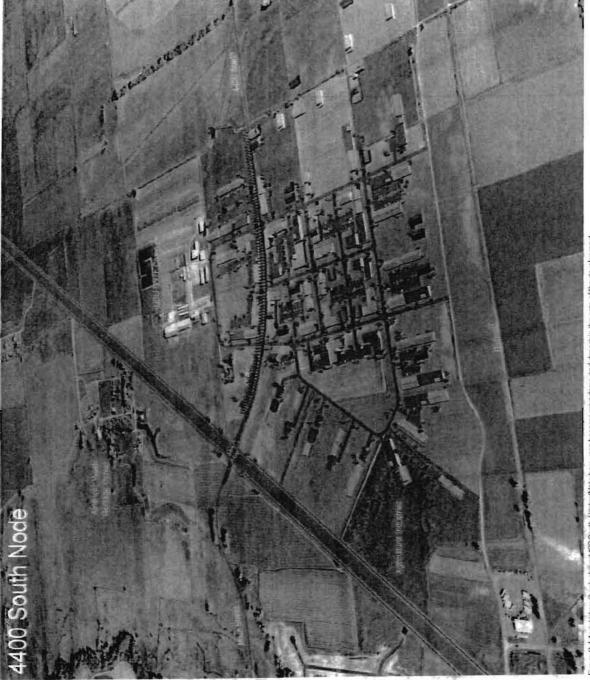




Figure 2-2 Corrido: Overview, Locking North Above Wellswille Toward Niloley



Figure 2-3 Aerial View Looking North from 4400 South Node. (Note the distinctive agricultural/matistral uses at the Wellswille mode.)



rgure 2-4 Aertal View Ozellocking 4400 South Note: (Note how uses become mixed-tuse and denser in the core of the development.

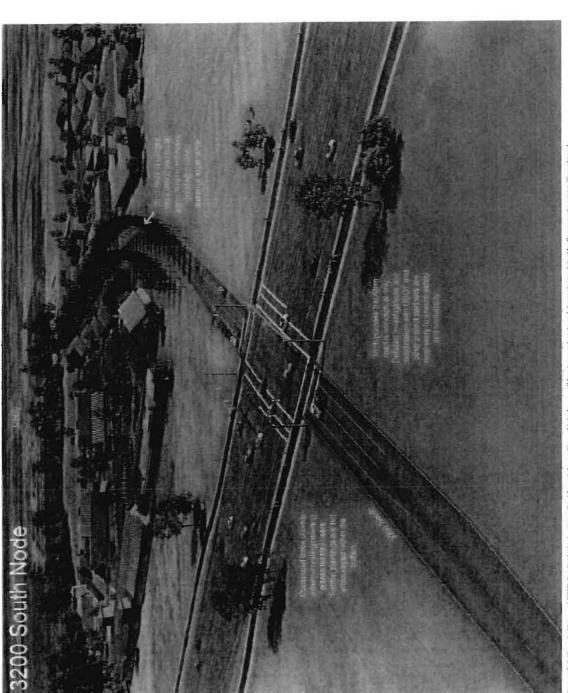


Figure 2-9 Fieratiad New of S20 South Note Lock op East from Unlessedion. (Note frow well-tendiscaped parking lots and vegetated buffers oreate an inviting place.)

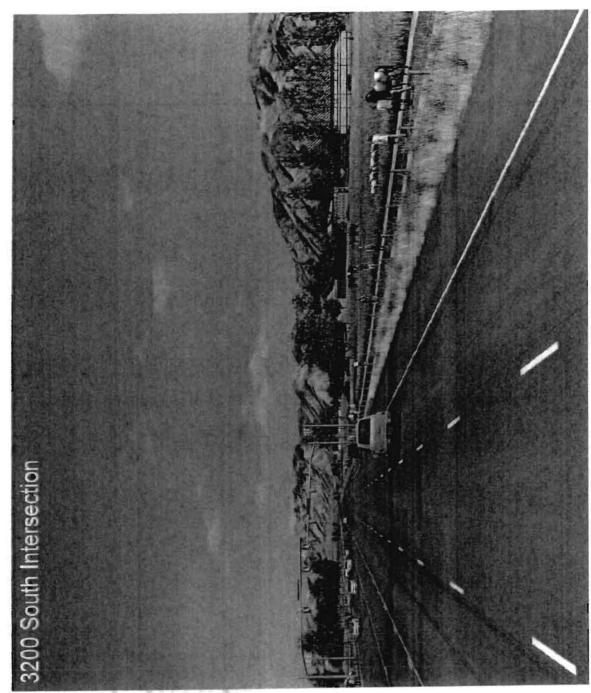


Figure 2-10 Motorists View of 3200 South Intersection, Looking North

# transportation

be considered include the need to integrate existing irrigation and water quality features into the cross-section

### INTERSECTIONS

The most notable change to the intersections along the corridor during the short-term will be the installation of the signals at SR-252 (1000) West), 2600 South (or 2300 South), 3200 South, and 4400 South. Since the implemented Corridor Agreement prohibits any additional signals. once traffic increases, other innovative methods will need to be utilized to improve intersection operations. One such technique is the installation of acceleration and deceleration lanes for right turn movements. These will remove the slower (accelerating and decelerating) vehicles from the main flow of traffic

Another Level of Service enhancement on US-89/91 is the coordination of signal phasing at each signal location. This will require the interconnection of signals via a fiber-optic network that will integrate with UDOT's traffic management network, UDOT is already developing these networks on other state routes in the valley including SR-30 and SR-252, which will afford interconnection opportunities for valley wide management

As the end of the short-term period approaches, the need will arise to further enhance the operational capacity and effectiveness of the signalized intersections. There are several innovative variations of the standard signalized intersection that are designed to provide enhancements. Information on sevel provided below. Specific selections v study/design to be implemented at the

### Jughanole Intersection

Jughanoles work because the turning queues are moved away from the main flow of traffic. This eliminates the need for left turn lanes in the median.

One drawback to Jughandle Intersections is that the additional arm requires more land than a traditional intersection. This means that rightof-way acquisition would be required along the corridor. Another concern is that drivers would need to be aducated on how to use a Judhandle Intersection.

### Continuous Flow Intersection (CFI)

CFI's have been implemented successfully in other locations in Utah to improve traffic flow. A CFI works because the left-turning vehicles are moved opposite of on-coming thru traffic.

A drawbacks to CFI's is that they require more right-of-way than traditional intersections, which increases the impacts to adjacent property

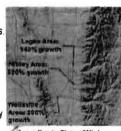
owners. Another concern of CFI's is that vehicle movement is unnatural. so additional signage will be required to mitigate driver confusion. Additional driver education may be required to ensure fluid use of a CFI.

More in-depth analysis would be required prior to any specific implementation of either of these or other intersection options.

### LONG-TERM IMPLEMENTATION STRATEGIES

### TRAFFIC

An analysis of planned growth of the valley out to the year 2060 provides a basis for projecting the amount of traffic on the US-89/91 corridor. The map to the right shows the anticipated growth within the study



According to State of Utah Projections from the Office of th Governor, the 2060 estimated pepulation of Cache County will be 331.590

Figure 2-17 Jughandle Intersection

The resulting 2060 estimated traffic volumes by US-89/91 segment are described in Table 2-3.

THELE 2-3-4	WIGHTED GROWTH IN TRA	FIC VOLUMES		
Location	2010 Traffic Volume (Est.)	2060 Traffic Volume (Est.)		
Wellsville Canyon to 4400 South	23,674	74,800		
4400 South to SR-252	25, 173	74,800 - 85,700		
SR-252 to Logan Main St.	27,453	85,700-88,500		

### CORRIDOR

As shown in Figure 2-19, the increased traffic will necessitate the extension of the six lane cross-section from 3200 South to the mouth of Wellsville Canyon. To address the large traffic volumes that are anticipated, new and larger scale improvements are proposed. These improvements include interchange features at the locations shown on Figure 2-19

### INTERSECTIONS/INTERCHANGES

As the area and traffic volumes continue to grow, it will become essential to reduce the amount of stoppage along the corridor. This will require eliminating the intersections (signalized and un-signalized) and replacing them with grade separated crossings and interchanges. Visual impacts of potential interchanges were extensively discussed as part of the planning process and are shown in Figures 2-20 through 2-22. The photo-

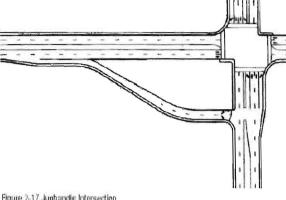




Figure 2-18 Continuous Flow Intersection



- Bus Rapid Transit (BRT)/Intermedal Center Connectivity Multi-Use Traits (Underpasses & Overpasses)
- Total Demand Management (FDM)
  - Continue coordination & shuttle service options with large employers along the condor

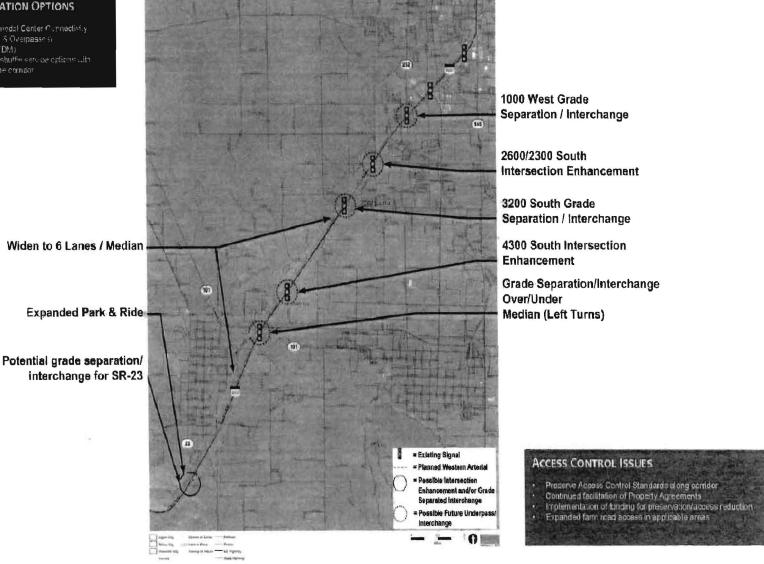
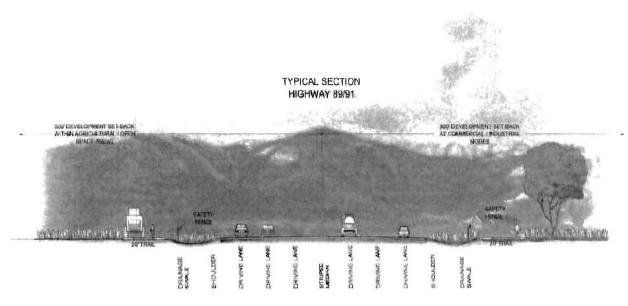


Figure 2-19 Long-Term Implementation Strategies



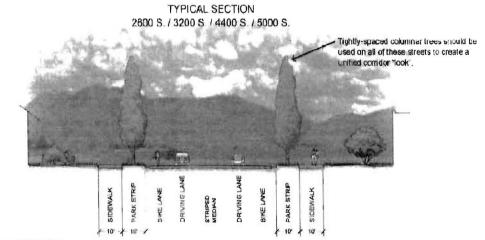


Figure 3-1 Typical Highway and Road Sections



Figure 3-2 Example of Multi-Purpose Trail that Serves Multiple User Groups

### **City Council**

Evaluate Plan & Concepts

Questions

Ratification of Plan



### **AMENDMENTS &** PLAN ADOPTION

### **PUBLIC HEARING** PLANNING COMMISSION

**THURSDAY April 11, 2013** 5:30 PM

MUNICIPAL COUNCIL CHAMBERS LOGAN CITY OFFICES 290 North 100 West

The Logan City Planning Commission will hold a public hearing to receive input on the following:

PC)13-006 The Factory Apartments - Code Amendment Michael Culwell/Nelson Bros. Meadow View LLC, authorized agent/owner, request an amendment to the Land Development Code allowing 80 units per acre in the Campus Residential (CR) zone: currently 40 units per acre are allowed.

MPC 13-007 Commercial Zone Code Amendment Logan City is requesting to amend the Land Development Code to restrict residential uses in the Commercial (COM) zone.

PC)13-008 South Corridor Development Plan Logan City is requesting to adopt the Cache Valley South Corridor Development Plan. The CVSCDP is a multi-jurisdictional (Logan, Nibley, Wellsville, Cache County) effort to provide a framework for the physical development of private and public land within the south corridor area (Hwy 89/91). The plan is intended to guide future growth and development in the corndor with eventual adoption and implementation the responsibility of each participating jurisdiction.

PC 13-009 Tandoori Oven Expansion Design Review/Code Amendment. Jatin/Sham Arora, authorized agent/owner, request an approximately 1,000 SF expansion/addition to the existing structure; and an amendment to the Land Development Code (LDC) to lower the setbacks in the Neighborhood Center (NC) zone from 10' to 6' at 720 East 1000 North in the Neighborhood Center (NC) zone: TIN 05-032-0017

The Municipal Council is tentatively scheduled to hold a workshop on these items on Tuesday, May 7, 2013, and a public hearing on Tuesday, May 21, 2013. Both meetings will be held in the Logan City Municipal Council Chambers at 290 North 100 West at 5:30 pm. Contact the Department of Community Development at 716-9022 for more information or www.loganutah.org

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