# **Conceptual Review Agenda**

Schedule for 01/16/20 to 01/16/20

281 Conference Room A

Thursd	<u>ay, January 16, 2020</u>			
Time	Project Name	Applicant Info	Project Description	Planner
9:30	NEWT 3 Pipeline	Mark Scott	This is a request to build 28,300 feet (5.35 miles) of new potable water pipeline	Sylvia Tatman-Burruss
	CDR200001	(303) 997-5035 mscott@providenceic.com	called the North Weld County and East Larimer County Water Districts Water	Marc Virata
			Transmission Pipeline Project (NEWT 3). The project runs approximately east-west beginning at N. Timberline Road and E. Suniga Road and ending in Larimer County at Ridgeview Lane and West County Road 13. The proposal is within the Low Density Mixed-Use Neighborhood (L-M-N), Employment (E), and Industrial (I) zone districts and is subject to Administrative (Type 1) Review.	Tenae Beane
10:15	Vintage City Church	Chris Aronson	This is a request to renovate the existingNoah Bealsmutli-tenant space (classrooms & offices)into a single church facility/user on theSpencer Smitnorth side of Prospect Road andSpencer Smit	Noah Beals
	(970) 224-1191 chris@vlfa.com			Spencer Smith
			approximately 820 feet west of S. Timberline Road (parcel #8718444904). Future access will be taken from Academy Court to the east. The proposal includes 140 existing on-site parking spaces. The property is within the Industrial (I) zone district and is subject to Administrative (Type 1) Review.	Brandy Bethurem-Harras

Time	Project Name	Applicant Info	Project Description	Planner
11:00	College and Trilby Multi-Unit	Ehsan Chitsaz (858) 692-3229 <u>hrchitsaz@gmail.com</u>	This is a request to construct 72 units of low-rise multi-family and 18 units attached	Clark Mapes
	CDR200003		two-unit dwellings along with pool, park, and community center on approximately	Morgan Stroud
			10 acres. The site (parcel #9614100007) is directly west of S. College Avenue approximately 760 feet south of W. Trilby	Brandy Bethurem-Hurra
			Road. Future access will be taken from S.	
			College Avenue to the east. The proposal includes on-site parking spaces, but no	
			number has been determined at this time.	
			The property is within the Low Density	
			Mixed-Use Neighborhood District (L-M-N) zone district and is subject to Planning	
			and Zoning Board (Type 2) Review.	



**Development Review Guide – STEP 2 of 8** 

CONCEPTUAL REVIEW:

# APPLICATION

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At Conceptual Review, you will meet with Staff from various City departments, including Community Development and Neighborhood Services (Zoning, Planning, and Development Review Engineering), Light and Power, Stormwater, Water/ Waste Water, Transportation Planning and Poudre Fire Authority. Staff provides the applicant with comments to assist in preparing the detailed formal project application. There is no approval or denial of development proposals associated with Conceptual Review. The applicant will receive the comment letter at the review meeting.

\*BOLDED ITEMS ARE REQUIRED\* \*The more info provided, the more detailed your comments from staff will be.\* Contact Name(s) and Role(s) (Please identify whether Consultant or Owner, etc) Engineering Consultants

Mark M. Scott and Daniel Rice

Business Name (if applicable) Providence Infrastructure Consultants

Your Mailing Address 300 Plaza Drive, Suite 320, Highlands Ranch, CO 80129 mscott@providenceic.com and Phone Number 303-997-5035 (main # Email Address drice@providenceic.com

Site Address or Description (parcel # if no address) Various along the proposed pipeline route.

See attached project description and Figures.

Description of Proposal (attach additional sheets if necessary) Project is to construct a new potable water pipeline called the North Weld County and East Larimer County Water Districts

Water Transmission Pipeline Project (NEWT 3). See attachments for more details.

Proposed Use <u>Water Transmission Pipeline</u> Existing Use Various along Cooridor

Total Building Square Footage N/A S.F. Number of Stories N/A Lot Dimensions N/A

# Age of any Existing Structures N/A

Info available on Larimer County's Website: <u>http://www.co.larimer.co.us/assessor/query/search.cfm</u> If any structures are 50+ years old, good quality, color photos of all sides of the structure are required for conceptual.

Is your property in a Flood Plain? ☐ Yes □ No If yes, then what risk level? Minimal - See Figure 1-2 Info available on FC Maps: http://gisweb.fcgov.com/redirect/default.aspx?layerTheme=Floodplains.

Increase in Impervious Area Minimal - see attachments

S.F.

(Approximate amount of additional building, pavement, or etc. that will cover existing bare ground to be added to the site)

# Suggested items for the Sketch Plan:

Property location and boundaries, surrounding land uses, proposed use(s), existing and proposed improvements (buildings, landscaping, parking/drive areas, water treatment/detention, drainage), existing natural features (water bodies, wetlands, large trees, wildlife, canals, irrigation ditches), utility line locations (if known), photographs (helpful but not required). Things to consider when making a proposal: How does the site drain now? Will it change? If so, what will change?

# **1 PROJECT PURPOSE, OVERVIEW, AND GOALS**

# 1.1 Purpose

Under contract with North Weld County Water District (NWCWD) and the East Larimer County Water District (ELCO) (Districts), Providence Infrastructure Consultants (PIC) has evaluated and recommended potential corridors for the planned NEWT 3 Pipeline. The acronym NEWT refers to the multi-year, multi-phase <u>N</u>orth Weld County and <u>E</u>ast Larimer County Water Districts <u>W</u>ater <u>T</u>ransmission Pipeline Project. The NEWT 3 Pipeline is needed to connect the previously constructed NEWT 1 (2010) and NEWT 2 (2015) Pipelines to the Districts' water distribution systems. Once complete, the NEWT 3 Pipeline Project will provide the Districts with a much-needed increase in transmission capacity to convey additional treated water from the Soldier Canyon Filter Plant (SCFP) to the Districts' distribution systems using existing water rights. In addition, the fully-operational NEWT Pipeline Project will provide the Districts' with additional redundancy and reliability that will help mitigate risks associated with operating their existing and aging transmission lines. This summary description of the project and the attached figures is in support of the Ft Collins Conceptual Review application under the Site-Plan Advisory Review (SPAR) process.

# 1.2 System Overview and Project Need

As shown in the attached Figure 1-1, the Districts' currently rely on several transmission pipelines. NWCWD currently relies on two transmission systems (North and South) to supply potable water to their service area. In associated with ELCO, NWCWD relies on the existing 42-inch NEWT 1 and NEWT 2 Pipelines as well as the shared 24-inch Mountain Vista Pipeline that was constructed in the 1993 and the Summit View Pump Station (SVPS) that was constructed in 2001. These transmission pipelines and the SVPS are referred to as NWCWD's North System and convey water from the SCFP to NWCWD's distribution system. Under most cases the North System conveys flow by gravity unless higher customer demands require flows to be boosted by use of the SVPS. NWCWD's South System is comprised of an existing 24-inch transmission line that conveys flow from the SCFP to Zone 1 of the District's distribution system and includes Pump Station 1 (PS1) located on Mulberry Street (S.H. 14) east of Interstate 25. The installation of the existing 24-inch transmission line was completed in 1963. Pump Station 1 was originally constructed in 1984 with additional pumps added in 2000 to increase its capacity. The South System generally flows by gravity during lower demands seasons and then relies on PS1 to boost flows to meet higher demands between late spring and early fall.

Like NWCWD, ELCO also relies on the NEWT 1 and NEWT 2 Pipelines, the 24-inch Mountain Vista Pipeline, and the use of the SVPS to meet customer water demands. In addition to these shared facilities, ELCO also relies on a 24-inch transmission line located between SCFP and North Timberline Road. ELCO's existing 24-inch transmission line generally operates parallel to the shared NEWT 1 and NEWT 2 Pipelines and provides transmission capacity to the center of their distribution system.

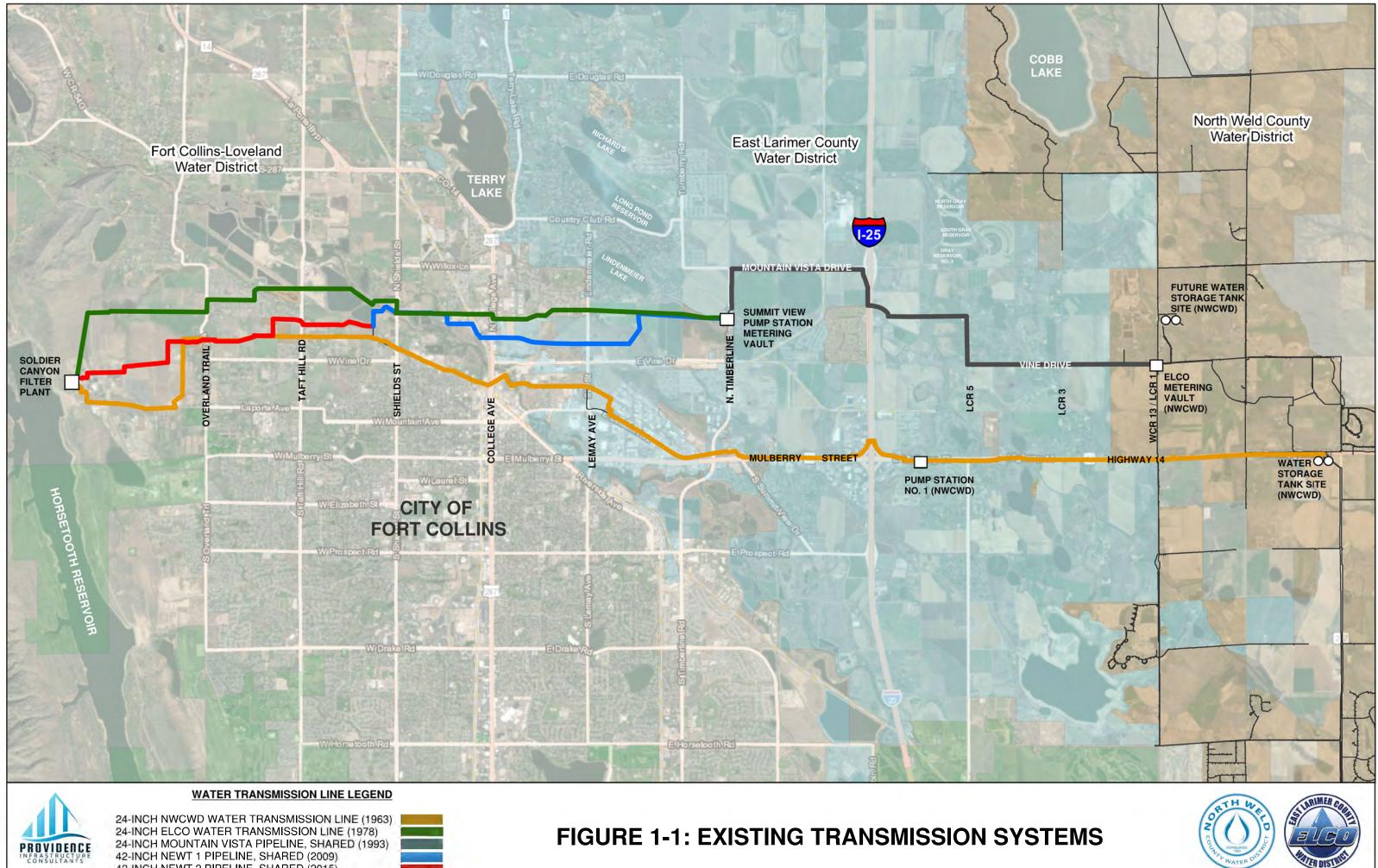
Prior to the construction of the NEWT 1 and 2 Pipelines, the Districts identified the future need for the NEWT 3 Pipeline to provide additional capacity above that which would be provided by the NEWT 1, NEWT 2, and 24-inch Mountain Vista Pipelines and their independently owned and operated 24-inch transmission lines. Over the last several years, demands in both Districts have steadily increased and during recent summer demand seasons, the Districts have had difficulty maintaining appropriate water levels within their respective water storage tanks. In addition to the need to increase transmission capacity, the Districts are in need off adding additional redundancy to their transmission systems. The shared Mountain Vista Pipeline 25 years old, NWCWD's 24-inch transmission line is 55 years old, and ELCO's 24-inch transmission line is 40 years old. With the age of these critical pipelines, the completion of the NEWT Pipeline Project will help the District's properly manage the risks associated with the continued operation of their older transmission system components.

# 1.3 Goals

As part of this evaluation, PIC was tasked with evaluating several corridors to support the Districts' staff and management with selecting a Preferred Corridor Alternative. The Preferred Corridor Alternative along with some key features/impacts of this route are shown in Figure 1-2. This alignment was selected over alignments considered to best achieve the project's primary goals listed below:

- Cost Identify a project corridor that can be completed using projected District funding.
- Schedule Complete construction so the Districts can begin conveying flow in 2021.
- Hydraulics Increase the Districts' gravity flow transmission capacity.
- Flexibility Allow the Districts to have redundant transmission capacity.







42-INCH NEWT 2 PIPELINE, SHARED (2015)



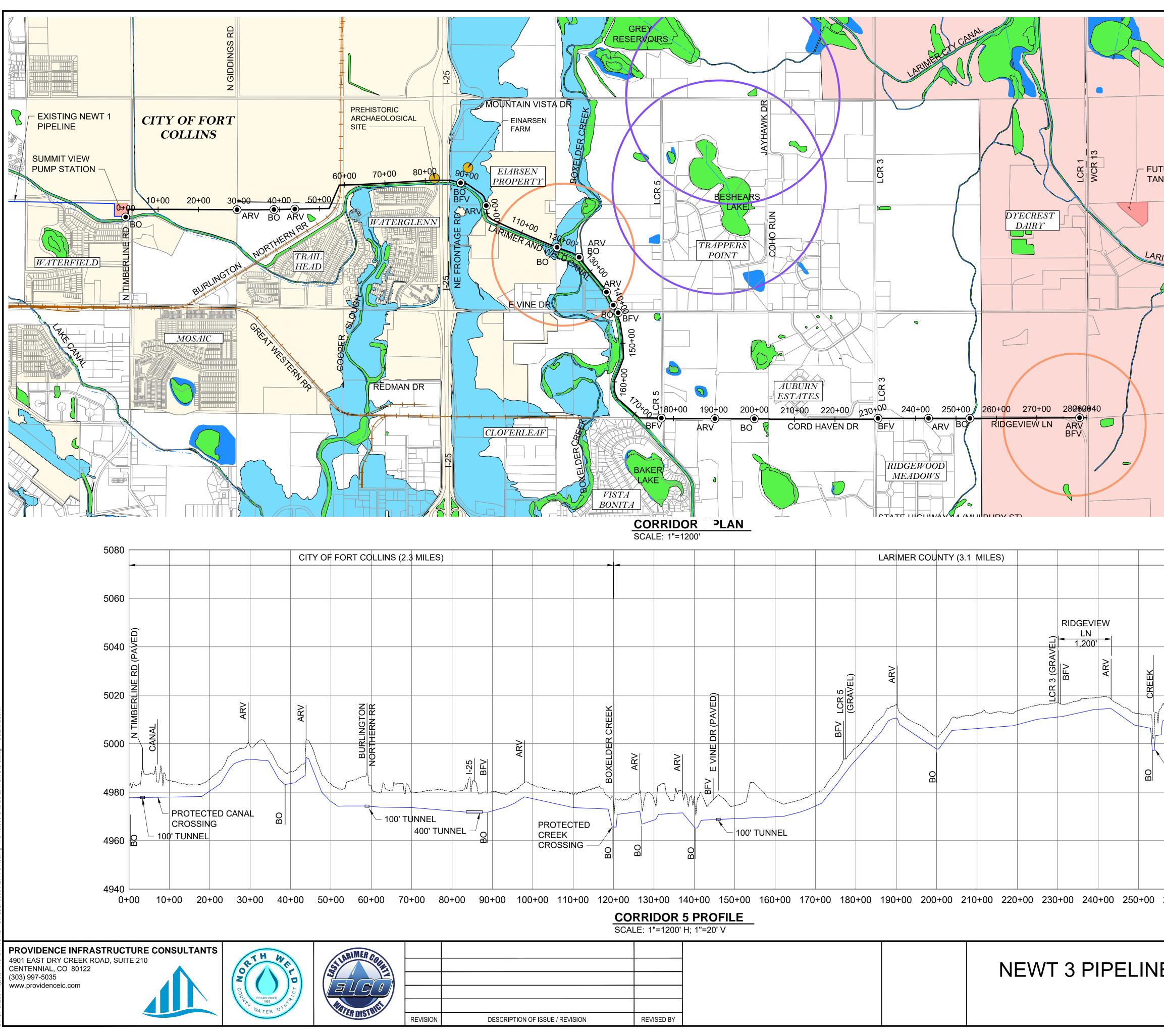
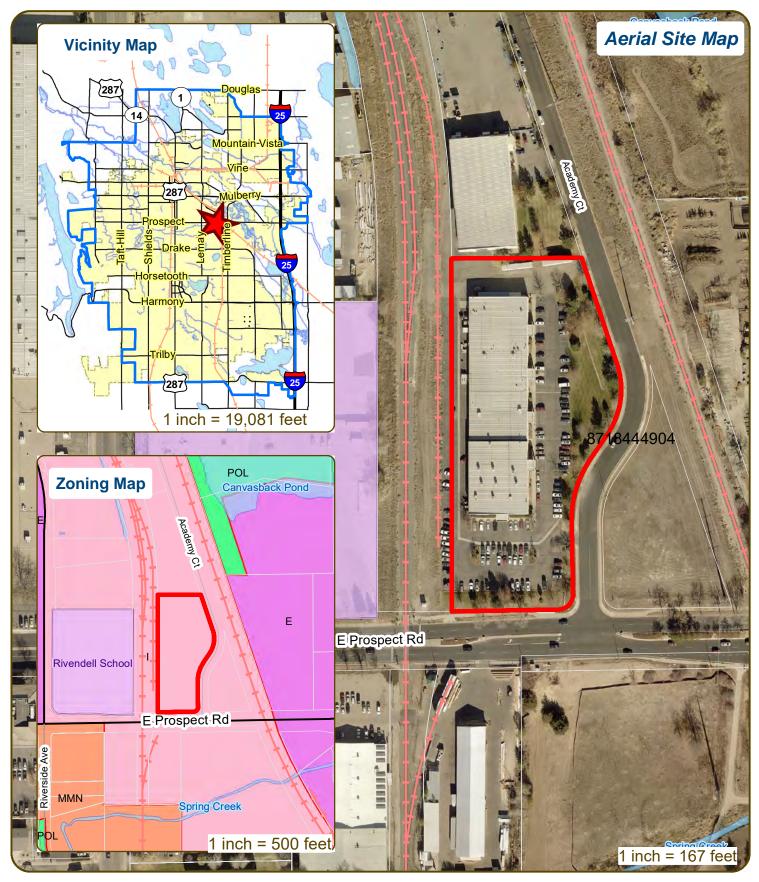


		FIGURE 1-2
	and Impacts Overview	APPROVED BY: D. RICE SHEET: 5 OF 4
IE	Preferred Route Map	DESIGNER: B. BOHN
ı <b>-</b>	Drafarrad Dauta Man	DRAWN BY: B. BOHN
I		PROJECT: 171016.13-600
200+00 2		
260+00 2		
	4960	
CROS	SING	
CREE	4900	
	5000	
N		
	5020	
	5040 ≳	
	5060	
	5080	
	CULTURAL SITE	
	POTENTIAL HISTORICAL/	
	1/2-MILE OSPREY NEST BUFFER	
for the second s	1/3-MILE RAPTOR NEST BUFFER	
SC	POTENTIAL WETLANDS	
RIMER	BODY OF WATER	
	100-YEAR FLOODPLAIN	
ANK 1C SITE	NORTH WELD COUNTY WATER DISTRIC	г
JTURE	CITY OF FORT COLLINS	
	LEGEND	
	PROPERTY PARCELS CROSSED20PROPERTY OWNERS13	
	PROTECTIVE CANAL/CREEK CROSSINGS3TUNNELS (TOTAL FOOTAGE)700	
N	ISOLATION VALVES (BFV) 5	
	COMBINATION AIR RELEASE VALVES (ARV)8BLOW OFF VALVES (BO)8	
	ITEMQUANTITYAPPROXIMATE CORRIDOR LENGTH (FT)28,300	

**CORRIDOR 5 SUMMARY** 

# **1501 Academy Court** Vintage City Church



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CONCEPTUAL REVIEW:

# APPLICATION

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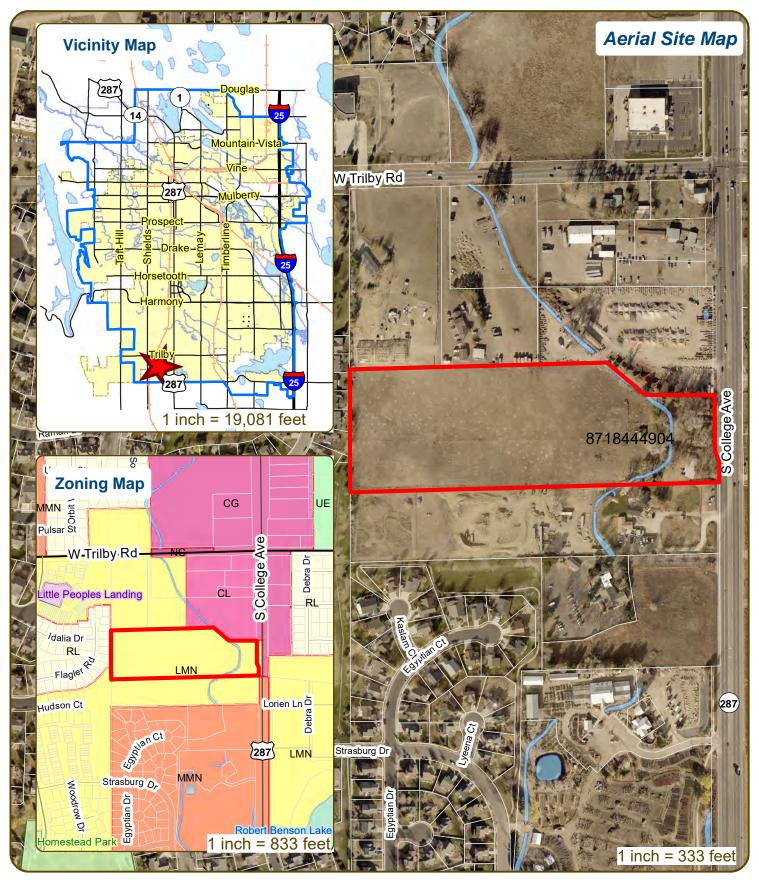
At Conceptual Review, you will meet with Staff from a number of City departments, such as Community Development and Neighborhood Services (Zoning, Current Planning, and Development Review Engineering), Light and Power, Stormwater, Water/Waste Water, Advance Planning (Long Range Planning and Transportation Planning) and Poudre Fire Authority. Comments are offered by staff to assist you in preparing the detailed components of the project application. There is no approval or denial of development proposals associated with Conceptual Review. At the meeting you will be presented with a letter from staff, summarizing comments on your proposal.

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Business Name (if applicable)		
Your Mailing Address		
Site Address or Description (parcel	# if no address)	
Description of Proposal (attach add	itional sheets if necessary)	
Proposed Use	Existing Use	
Total Building Square Footage	S.F. Number of Stories	Lot Dimensions
Age of any Existing Structures		
Info available on Larimer County's We If any structures are 50+ years old, go		<u>ssessor/query/search.cfm</u> of the structure are required for conceptual.
Is your property in a Flood Plain?	□ Yes □ No If yes, then at what	at risk is it?
Info available on FC Maps: http://giswo	eb.fcgov.com/redirect/default.aspx?l	ayerTheme=Floodplains.
Increase in Impervious Area (Approximate amount of additional bui		S.F. er existing bare ground to be added to the site)
(buildings, landscaping, parking/drive a wetlands, large trees, wildlife, canals, i	ounding land uses, proposed use(s) areas, water treatment/detention, dra irrigation ditches), utility line locations	, existing and proposed improvements ainage), existing natural features (water bodies, s (if known), photographs (helpful but not drain now? Will it change? If so, what will

change?

# S. College Ave. & W. Trilby Rd. Multi-Unit



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**Development Review Guide – STEP 2 of 8** 

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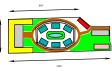
Ehsan Chitsaz and Hamid Reza Chitsaz - Potential Fiture owners

Business Name (if applicable)
Your Mailing Address 7338 Douglass Lake Ranch Rd, Fort Collins, Co 80524
Phone Number 858-62-3229 Email Address hrchitsaz@gmail.com
Site Address or Description (parcel # if no address) Parcel # 9614100007
6801 S College Ave, Fort Collins 80525 - 10 acres
Description of Proposal (attach additional sheets if necessary) Develop a mix of low-rise
multifamily and attached two-family dwellings and pool,
Dark, and community Center
Proposed Use multi and two family res Existing Use Single family res.
Total Building Square Footage 120,000 S.F. Number of Stories 3 Lot Dimensions 420 x1280
Age of any Existing Structures <u>Residence</u> 1955, Barn 1940 Info available on Larimer County's Website: <u>http://www.co.larimer.co.us/assessor/query/search.cfm</u> If any structures are 50+ years old, good quality, color photos of all sides of the structure are required for conceptual.
Is your property in a Flood Plain? Yes ON If yes, then what risk level? Partially FEMA moderate

Increase in Impervious Area <u>about 5 acres</u> only front of set. (Approximate amount of additional building, pavement, or etc. that will cover existing bare ground to be added to the site)

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Conceptual sketch
Parcel Number: 9614100007
Legend
Antuel Two-family (Han - studied Hastin)
Parking (self consult and stancem)
Rosing application and park
Mathaaby (Jassy – Jassini seah bailing)
Grapa and accomsaily pary nons