

#### TOWN OF LOOMIS

PLANNING COMMISSION AGENDA LOOMIS DEPOT 5775 HORSESHOE BAR ROAD LOOMIS, CALIFORNIA

TUESDAY	DEC	EMBER 17, 2	013	7:30 PM
CALL TO ORDER				
PLEDGE OF ALLEGIANCE				
ROLL CALL	Chairman Hogan Commissioner Miller Commissioner Thew Commissioner Wilson			
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#### **CEREMONIAL MATTERS**

ADMINISTRATION OF OATH TO INCOMING PLANNING COMMISSIONERS: Brian Baker and Jeff Duncan

RECOGNITION OF DEPARTING PLANNING COMMISSIONER: Janet Thew

#### BRIEF RECESS

#### **COMMISSION COMMENTS**

#### PUBLIC COMMENT FOR ITEMS NOT ON THE AGENDA

#### ADOPTION OF AGENDA

If items on the Agenda will be rescheduled for a different day and time, it will be announced at this time. All matters listed under the Consent Agenda are considered to be routine and all will be enacted by one motion with a voice vote. There is no separate discussion of these items unless members of the Planning Commission, audience or staff request specific items to be removed from the Consent Agenda for separate action. Any items removed will be considered after the motion to approve the Consent Agenda.

#### **CONSENT AGENDA**

#### **RECOMMENDATION**

1. OCTOBER 22, 2013 MINUTES
with Commissioners Baker, Duncan, and Miller abstaining

2. PROJECT STATUS REPORT

**RECEIVE AND FILE** 

**APPROVE** 

#### **PUBLIC COMMENT ON CONSENT AGENDA**

#### **PUBLIC HEARING**

3. PROJECT #13-09 T-MOBILE CELL TOWER #SC74101A USE PERMIT (UP), VARIANCE (VAR), AND NEGATIVE DECLARATION

(A MODIFICATION TO #01-08 CINGULAR WIRELESS ANTENNAE FACILITY #SA-955-01 CUP)

5475 ROCKLIN ROAD, PCWA WATER TANK SITE, APN 045-161-019 & -022

The project consists of the modification of a previously approved Conditional Use Permit (CUP) for the construction and operation of a telecommunications facility. The modifications include: removal of antenna panels from PCWA tank; construction of a 45-foot tall monopole on a new ± 65- square foot concrete pad adjacent to a leased, fenced equipment yard; relocation and installation of new 8-foot chain link fence sections to secure water tank; and, designation of a walking path for technician access to equipment yard. A variance to the 35-foot limit in the RE zone district is requested in order to construct the 45-foot tall monopole. A Negative Declaration has been prepared and circulated under CEQA. A No Effect Determination (NED) has been approved and issued by the California Department of Fish and Wildlife.

**RECOMMENDATION:** Hear staff report, take public comment, discuss and approve Resolution #13-06 for a Negative Declaration, Use Permit and Variance with the findings in Exhibit A and the conditions in Exhibit B.

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ADJOURN:	 PM

#### INFORMATION SUBMITTED AT HEARING OR AFTER PREPARATION OF PACKETS

The Planning Commission may not have time to read written information submitted at the hearing or after 5:00 p.m. the Friday before the scheduled hearing date. We encourage you to present your comments, during the scheduled time period, at the public hearing.

#### ACCOMMODATING THOSE INDIVIDUALS WITH SPECIAL NEEDS

In compliance with the Americans with Disabilities Act, the Town of Loomis encourages those with disabilities to participate fully in the public hearing process. If you have special needs or requirements in order for you to attend or participate in the Town's public hearing process or programs, please contact Town Hall at 652-1840 prior to the public hearing or program you wish to attend, so that we can accommodate you. Materials relating to an item on this agenda can be obtained at Town Hall (3665 Taylor Road) or on the Town's website at <a href="https://www.loomis.ca.gov">www.loomis.ca.gov</a>.

#### ADMINISTRATIVE REMEDIES MUST BE EXHAUSTED PRIOR TO ACTION BEING INITIATED IN A COURT OF LAW

If you challenge the proposed project described above in court, you may be limited to raising only those issues you raised at the public hearing described in this notice, or in written correspondence delivered to the Town at, or prior to the public hearing.

#### **APPEAL PERIOD**

#### **CERTIFICATION OF POSTING OF AGENDA**

I, Marianne Nockles-Lockwood, Planner for the Town of Loomis, declare that the foregoing agenda for the Tuesday, December 17, 2013 Regular Meeting of the Town of Loomis Planning Commission was posted December 11, 2013 at Town Hall of the Town of Loomis, 3665 Taylor Road, Loomis, California, 95650. The agenda is also available on the Town website at <a href="https://www.loomis.ca.gov">www.loomis.ca.gov</a>.

Signed December 11, 2013 at Loomis, California.

Marianne Nockles-Lockwood, Planner



# TOWN OF LOOMIS PLANNING COMMISSION ACTION MINUTES LOOMIS DEPOT 5775 HORSESHOE BAR ROAD LOOMIS, CALIFORNIA

TUESDAY OCTOBER 22, 2013 7:30 PM

CALL TO ORDER

Call to order by Chairman Hogan at 7:31 p.m.

**PLEDGE OF ALLEGIANCE** 

**ROLL CALL** 

Present:

Chairman Hogan Commissioner Black Commissioner Thew Commissioner Wilson

Commissioner Miller

Absent:

**COMMISSION COMMENTS:** 

No comment.

PUBLIC COMMENT FOR ITEMS NOT ON THE AGENDA:

No public comment.

#### ADOPTION OF AGENDA

If items on the Agenda will be rescheduled for a different day and time, it will be announced at this time. All matters listed under the Consent Agenda are considered to be routine and all will be enacted by one motion with a voice vote. There is no separate discussion of these items unless members of the Planning Commission, audience or staff request specific items to be removed from the Consent Agenda for separate action. Any items removed will be considered after the motion to approve the Consent Agenda.

A motion was made to adopt the agenda. On motion by Commission Wilson, seconded by Commissioner Thew and passed by voice vote.

**CONSENT AGENDA** 

**RECOMMENDATION** 

1. PROJECT STATUS REPORT

RECEIVE AND FILE

**PUBLIC COMMENT ON CONSENT AGENDA:** 

No public comment.

#### **PUBLIC HEARINGS**

2.

Kawaye Kay Miyata, the property owner, is requesting approval of a minor land division to divide a

PROJECT #13-14 MIYATA MINOR LAND DIVISION - APNS: 044-072-026 & -027

22,045 square foot residential parcel into two parcels: 11,110 sq.ft. and 10,945 sq.ft. in size. The property is zoned RS-10 (Single Family Residential-10,000 sq.ft. lot minimum). There is currently one (1) single-family residence on this property (proposed Parcel 1) which is to remain. Access to both parcels is from Saunders Avenue.

**RECOMMENDATION:** Approve Resolution #13-04 for the Miyata Minor Land Division with the findings in Exhibit A and the recommended conditions of approval in Exhibit B. **PUBLIC COMMENT:** 

Bill Mitchell, representing the Miyata family, stated he had no concerns and was here to answer any questions for the Miyata family.

Following further discussion on the matter, a motion was made to approve Resolution 13-04, Miyata Minor Land Division at 5968 Saunders Avenue, APNS. 044-072-026 & 044-072-027, to divide a 22,045 square foot residential parcel into two (2) residential parcels, with the findings in Exhibit A and the recommended conditions of approval in Exhibit B. On motion by Commissioner Thew, seconded by Commissioner Black and passed by the following roll call vote:

Ayes: Black, Hogan Thew, Wilson

Noes: None Absent: Miller

#### **BUSINESS**

3. CONSIDERATION OF CANCELLING NOVEMBER 2013 PLANNING COMMISSION MEETING AND MOVING DECEMBER 2013 PLANNING COMMISSION MEETING TO THIRD TUESDAY OF THE MONTH

There are no projects for the November Planning Commission meeting.

The regularly scheduled December Planning Commission meeting falls on Tuesday, December 24, the Christmas Eve holiday. Moving the December meeting to Tuesday, December 17, 2013 removes any conflict.

**RECOMMENDATION:** Discuss and approve Resolution #13-05 cancelling the November meeting and rescheduling the December meeting.

**PUBLIC COMMENT:** 

No public comment.

Following further discussion on the matter, a motion was made to adopt Resolution 13-05, cancelling the November 2013 meeting and rescheduling the December 2013 meeting to Tuesday, December 17, 2013. On motion by Commissioner Black, seconded by Commissioner Wilson and passed by the following roll call vote:

Ayes: Black, Hogan, Thew, Wilson

Noes: None Absent: Miller

ADJOURN	Chairman Hogan adjourned the meeting at 8 p.m.	
		Chairman Hann
		Chairman Hogan
Planning Assistant		

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Project # Date Submitted Actions Taken	Project Name Location Zoning	ApplicanVEngineer/Consultant	Owner	Requestiviolect Description	Current Status
#13-17 MDR CC zone		Mehl Family Trust Claudine Mehl TTEE 1010 Charleston Circle Roseville, CA 95661	Same	Request for minor design review to replace existing roof. Pitched roof areas visible from road or sidewalk will be roofed with Midnight Bronze (black colored) metal standing seam. Roof material is similar to other buildings in vicinity. False front roof façade will remain.	Notice of Intent to Approve on 12/18/13 by Town Manager /Planning Director posted.
#13-16 MVAR RR zone	Collier Shop & Carport Minor Variance 3680 Cagle Lane APN 044-080-026	Darrell Collier 3680 Cagle Lane Loomis, CA 95650	Same	Request for minor variance (less than 25%) to front setback for a shop and a carport.	Approve d by Town Manager/ Planning Director 12/4/13
Housing Element Update 2013 GPA	Town of Loomis Housing Element	Town of Loomis/Lisa Wise Consulting Inc	Town of Loomis	Update to the Housing Element of the Town's General Plan as mandated by State law	Consultant hired
#13-16 MLD RS-10 zone	5594 King Road Lot Split APN: 044-051-027	Hossei Kianmajd 7615 Aubum Folsom Rd. Granite Bay, CA 95746	Kianmajd Family Trust	Request to subdivide a 1.28-acre parcel into 4 parcels (10,000 sq.ft. tot minimum).	Incomplete letter sent to applicant 9/17/13
#13-13 MLD RA zone	Bankhead Road Parcel Map Northwest corner of Bankhead Road & Sierra College Blvd. APN: 030-100-014	Ron Smith 5701 Lonetree Blvd. #102 Rocklin CA 95765	same	Request to subdivide a 19.45-acre parcel into 4 parcels (Minor Land Division). Two parcels approximately 2.3-acres in size, one parcel approximately 2.6-acres, and a remainder parcel of 11.1-acres.	Application to be revised per applicant 9/30/13.
#13-12 MLD RE zone	Wells Avenue-Barton Road Parcel Map Southeast corner of Welts Avenue & Barton Road APN: 045-182-001	Ron Smith 5701 Lonetree Blvd. #102 Rocklin CA 95765	same	Request to subdivide a 21.7-acre parcel into 4 parcels (Minor Land Division). Proposed parcel sizes are: 5.6-acres, 4.9-acres, 6.2-acres and 5.0-acres.	Additional information received 9/30/13. Application under environmental review. ON-HOLD pending USACE response.
#13-09 UP & VAR RE zone	T-Mobile site #SC74101A PCWA water tank 5475 Rocklin Rd APN:045- 161-019 and -022	T-Mobile West, LLC (agent-Tim Miller)	Placer County Water Agency	T-Mobile proposes to remove its existing antennas from the PCWA water tank and mount them on a proposed new 45' monopole to be located directly adjacent to the water tank.	CEQA IS/ND distributed for 30-day public review; no comment s received. Scheduled for 12/17 PC meeting.
#12-09 PRELIMINARY SITE DESIGN (Tree Bank & Passive Park)	Heritage Park and Mitigation Bank (end of S. Walnut)	Town of Loomis	<b>зат</b> не	Town Council has approved the Heritage Park site to no longer be a subdivision but rather a tree mitigation bank and passive park. A workshop is planned to receive input on preliminary design rec.'s from residents.	Public Workshop held on 9/15/12. Report and recommendation received 11/6/12. ON-HOLD pending Council direction.
#11-10 Tree Ordinance review/amendment	Tree Ordinance Review	Town of Loomis	Town of Loomis	Review the current tree ordinance and discuss possible recommendations for revisions. PROSC recommended potential revisions to PC. PC SubC worked on and submitted draft tree ordinance for PC review.	PC approved 9/24/13 meeting TC agenda 10/8/13 TC workshop 11/13
#10-07 MP update	PARK, RECREATION & OPEN SPACE MASTER PLAN UPDATE	CONSULTANTS Keith Gumee (Master Plan); Adrienne Graham (CEQA)	TOWN OF LOOMIS	Prepare Park, Recreation & Open Space Master Plan Update.	Master Plan update completed & recommended for approval by PC. ON-HOLD
#08-22 Housing Element Re-Zoning	Town of Loomis Housing Element Re-zoning(s) per Implementation Program(s)		Town of Loomis	Re-zones to comply with State Laws regarding affordable housing.	Proposed Inclusionary Housing Ord. forwarded to TC for review & approval. ON-HOLD per TC
#08-20 Housing Element Update	Town of Loomis Housing Element		Town of Loomis	Update to Housing Element	7/2/10 - HCD received 2 <sup>rd</sup> submittal for review. Ready to approve once re-zones

							N	X			completed by Council. ON-HOLD per TC direction.	Council, ON- direction.
#07-12 SUB/GPA/ZA/ER 06-28-07	The Villages in Loomis Eastern Terminus of Library Drive; APN's 043-080- 044.01 5;044-094- 001,004,005,006,010	s of Library -080-	TLA Engin 1528 Eur Roseville	TLA Engineering and Planning 1528 Eureka Road St 100 Roseville, Ca 95661		Taylor Road Property, Inc 6225 Walnut St St D Loomis, CA 95650	Proposal to request for Amendmen	Proposal to subdivide a 54+ acres of land and a request for General Plan and Zoning Amendment with Environmental Review	4+ acres of I. and Zoning mental Revie	and and a	Waiting for revised submittal info. 8/7/13 meeting with Town staff.	evised o. ng with
BUILDING PERMITS ISSUED		1" Otr. FY 2013/14 2" Otr.	2013/14		3rd Otr.	4" Qtr.	FY 12/13	FY 11/12	FY 10/11	FY 09/10	FY 12/13 FY 11/12 FY 10/11 FY 09/10 FY 08/09	FY 07/08
Single-Family Dwelling		က					æ	9	4	80	2	8
Solar	n i	4					30	22	12	18	11	15
Re-Roof		11					30	32	34	34	34	55
Residential Addition/Remodel	n/Remodel	7					22	26	<del>2</del>	22	12	14
HVAC change-out		12					44	35	38	29	24	28
Water Heater change-out	rge-out	2					15	17	14	2	14	13
Patio Cover							6	9	2	5	8	8
Swimming Pool		<b>-</b>					14	10	10	5	16	13
Aq.Building/Detached Structure	hed Structure	7					11	14	9	9	9	10
Electrical		7					24	15	22	8	13	20
Gas Line Extension	_	2					3	4	-	5	1	9
Demolition							3	5	2	3	2	9
Commercial Building	ng				j		0	0	-	1	4	2
Temporary Power Pole	Pole	1					5	1	-	0	വ	4
Water line extension	uc	1			i							
Residing/Windows change-out	change-out	1					7	8	4	-	2	<b>c</b> o
Gas Furnace							4	5	0	-	2	5
Tenant Improvement	ent	1					9	7	4	0	1	9
TOTALS							235	210	179	155	161	222
ACTIVE BUSINESS LICENSES FOR CALENDAR YEAR:	S LICENSES FO	OR CALEND	AR YEA	R.	2013	2013 (as of report date)		2012 2011	2010	2009 2008	08 2007	
Loomis Business Licenses Issued or Renewed	censes Issued o	r Renewed		İ	551		424	4 440		550 683	3 594	
Out of Town Business Licenses Issued or Renewed	ess Licenses Issu	led or Rene	- paw		204		9					
ACTIVE TOEE MITICATION ITEMS	POTTION ITEMS	91										

# ACTIVE TREE MITIGATION ITEMS:

the required ±100 trees per year are not utilized by the Town, those trees roll over to the following year. Per the agreement, the Town's Tree Matrix (developed by the (1) Homewood Lumber (Comm. Development) - 1,057 trees owed at ±100 per year over 10 years. Existing total owed (as of 4/22/13) = 973 (84 utilized). If any of Town Arborist) is utilized when selecting tree type(s) to be used by the Town (maximum cost of tree = \$500).

(2) Leon Code Violation (Code Enf.) - 75 15-gallon oak trees planted onsite to mitigate for oaks removed without proper permitting. Mitigation planting plan was

implemented in August 2011. Arborist report required. 80% of the 75 trees are to be healthy and thriving after the 5-year establishment period August 2016, if 80% are not healthy at that time, additional plantings will be required and the 5-year monitoring starts again for those trees.

(3) Steinmetz (Res. Development) - 30 15-gallons planted in September 2010. Mitigation agreement with the Town requires an arborist report to be submitted by the end of September 2015 to determine 80% survivability. If 80% are not healthy, additional plantings will be required and the 5-year monitoring starts again for those



#### STAFF REPORT PLANNING COMMISSION MEETING OF DECEMBER 17, 2013

To:

**Planning Commission** 

From:

Marianne Nockles-Lockwood

Subject: PROJECT #13-09 T-MOBILE CELL TOWER #SC74101A USE PERMIT (UP), VARIANCE (VAR),

AND NEGATIVE DECLARATION (ND)

(MODIFICATION TO #01-08 CINGULAR WIRELESS ANTENNAE FACILITY #SA-955-01 CUP)

5475 ROCKLIN ROAD, LOOMIS, CA 95650; APNs 045-161-019 & -022

PLACER COUNY WATER AGENCY (PCWA) WATER TANK SITE

Date:

December 11, 2013

#### **REQUEST**

Approval of a Use Permit (UP), Variance (VAR), and Negative Declaration (ND) is requested. Mobile West LLC and Placer County Water Agency (PCWA), the applicant and property owner respectively, request the modification of a previously approved Conditional Use Permit (CUP) for the construction and operation of a telecommunications facility (#01-08 CUP, ND, and CA Dept of Fish & Game Certificate of Fee Exemption, approved 9/18/01). The modification project (#13-09 UP & VAR) is subject to the Conditions of Approval placed on #01-08 CUP. The modifications include: removal of antenna panels from PCWA tank; construction of a 45-foot tall monopole on a new ± 65- square foot concrete pad adjacent to a leased, fenced equipment yard; relocation and installation of new 8-foot chain link fence sections to secure water tank; and, designation of a walking path for technician access to equipment yard. A variance to the 35-foot limit in the Residential Estate (RE) zone district is requested in order to construct the 45-foot tall monopole. A Negative Declaration has been prepared and circulated under CEQA. A No Effect Determination (NED) has been approved and issued by the California Department of Fish and Wildlife.

#### **BACKGROUND**

The Town approved a telecommunications facility at the site in 2001 which consisted of antenna panels mounted onto the tank and equipment cabinets located within a fenced, leased 15-ft by 20-ft area on the east side of the tank. (Project #01-08 CUP)

For security purposes, PCWA is requiring that the existing antenna panels be removed from the tank and that an existing 8-ft high chain link fence be relocated and new sections installed to prevent access from the T-Mobile leased area to the tank.

#### PROJECT DESCRIPTION

The modification project (#13-09) consists of the removal of 6 flush mounted panels which are installed below the top elevation of 35-ft tall Placer County Water Agency (PCWA) water tank, and the construction of a new 45-ft tall monopole (2 ft in diameter) with a 10-ft radome (3 ft in diameter). The panels will be relocated into the radome. The monopole will be located approximately 25 ft to the SE of the tank, on a new ±65 sq.ft. concrete pad adjacent to the eastern edge of the existing fenced T-Mobile equipment area. T-Mobile leases a ±15-ft by 20-ft or 300 sq.ft. area from PCWA. This leased area is within a ±20-30-ft graded, graveled, asphalted zone which surrounds the tank. The applicant indicates that existing equipment will be used; if any new equipment is necessary, it would be painted the same color as the existing cabinets. New man-gates will be installed in the fence and a designated walking path through the graveled area created to allow T-Mobile to access their equipment without PCWA personnel being present. The monopole shall be painted the same brown color as the two existing wooden utility poles on the site to blend into the surroundings. The facility is unmanned (visited every 4-8 weeks for routine maintenance), is not lit, does not emit noise or glare, and does not interfere with television or radio reception. T-Mobile will comply with all FCC, FAA, and CPUC rules on site location and operation. The proposed service area is the south end of Loomis and vicinity.

A variance to the Town's Zoning Ordinance is requested to allow the pole to exceed the 35-ft height limit in the RE zone district. The proposed 45-ft height would allow the new panels to be positioned at a centerline height of 42-ft in order to clear the obstruction of the tank. PCWA has an existing pole-type antenna which extends 16 ft above the top of the tank. Utility poles in the vicinity of the proposed monopole are 42-ft in height. A row of utility poles extends along the north side of Rocklin Road with overhead utility lines running through the PCWA site. Visually, the project would appear to add one new pole to the line. The new monopole would be shorter than the existing PCWA antenna and similar in height to utility poles. The monopole and radome would be painted the same brown color as the utility poles to "blend" or "disappear" into the background.

The project is consistent with the General Plan and Zoning Ordinance. The facility complies with telecommunications facilities permit requirements set by Specific Use Regulations in Section 13.44 of the Zoning Ordinance. The PCWA site is identified in Section 13.44.040 (A) of the Zoning Ordinance as a location for telecommunications facilities. A facility was approved on the site in 2001 and is currently operating. No complaints have been received about the facility or its' operation.

#### SITE DESCRIPTION

The project is located on the north side of Rocklin Road on the PCWA water tank site. The tank is located on a small rise approximately 25 feet higher than Rocklin Road. The tank is ±5,000,000 gallons in size and ±35 feet high. T-Mobile has a fenced, leased equipment area approximately 300 sq.ft. in size located on the east side of the tank. Equipment cabinets have been painted the same color as the water tank to blend into the background. PCWA has installed landscaping around the perimeter of the tank lot and in the area between the tank and Rocklin Road. This landscaping is slowly growing and screening the overall PCWA property.

General Plan Designation: Residential Estate 2/3 acres/du

**Zoning:** RE Residential Estate

#### Surrounding Uses and Zoning:

North – Residential parcels, RE

East – Residential parcels and church, RE

South & Southeast – Residential parcels, RA with CUP approval for Regina Coeli Priory

Southwest – Residential parcels, RR

West – Residential parcels and church, RE

#### Improvements/Utilities/Service Systems:

Sewer - SPMUD
Water - PCWA
Gas/Electric - PG&E
Trash - Recology Auburn Placer

#### ISSUES

#### **Use Permit**

The site is identified in the Zoning Ordinance as a location for telecommunications facilities. The project can be considered a modification to an existing utility "lifeline" facility and to be consistent with the General Plan. There will be minimal aesthetic or visual impacts upon the neighborhood since the monopole will be painted brown to match the existing utility poles in the vicinity and the tower will be approximately the same height as the utility poles. The project is subject to the conditions of approval imposed upon #01-08 CUP which will be incorporated by reference into the approval resolution. There have been no complaints received or problems noted by the Town for the operations of the existing telecommunications facility. The project benefits both the public and public safety providers.

#### REQUIRED FINDINGS

In order to approve the Use Permit, the Planning Commission must find that "The proposed use, with the conditions of approval, can be found to be consistent with the Town's General Plan and Zoning Ordinance and will not be detrimental to the health, safety, peace, morals, comfort and general welfare of persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements in the neighborhood or to the general

welfare of the Town." The proposed monopole will be located within an existing telecommunications facility which has been in the identical location and operating since 2001 without incidents or complaints. Further, conditions have been incorporated into approval of the project to address potential visual impacts. The project is consistent with the General Plan in providing for a utility "lifeline" facility and meets the requirements of Chapter 13.44 Telecommunications Facilities in the Zoning Ordinance.

#### **Height Variance Request**

PCWA is required to restrict access to the tank. The applicant is proposing to construct a monopole (cell tower) and to relocate the antenna panels currently located on the tank to the tower. The tower will be constructed on the east side of the tank adjacent to the existing equipment yard. In order to clear the obstruction of the water tank and to continue to provide 360° service to the south area of the Town, the minimum height that the monopole can be is 45 feet. The applicant has submitted engineering evidence of the height requirement. The tank creates a physical obstruction unique to the property. The telecommunications facility currently provides a valuable service to both the residents and public safety providers in the south area of the Town; the only way to continue providing this service is through construction of a 45-foot tall monopole. The panels can no longer be mounted on the water tank and there are no sites suitable for the applicant's use in the area. Granting the variance is necessary for the preservation and enjoyment of this service for residents. The site is identified in the Zoning Ordinance Section 13.44.040 (A) as an allowable location for the placement of new wireless telecommunications The variance is consistent with the general plan and there are no specific plans in the facilities. area.

#### **REQUIRED FINDINGS**

In order to approve the variance request, the Planning Commission must make three findings noted in quotation marks below.

- a. "There are special circumstances applicable to the property (e.g., location, shape, size, surroundings, topography, or other conditions), so that the strict application of this title denies the property owner privileges enjoyed by other property owners in the vicinity and within the same zoning district." The PCWA water tank is a special circumstance of surroundings and topography that creates an obstruction for wireless signals. Forty-five (45) feet is the minimum height of a monopole to clear the obstruction and provide 360° service to the south area of the Town.
- b. "Granting the variance is necessary for the preservation and enjoyment of substantial property rights enjoyed by other property owners in the same vicinity and zoning district and denied to the property owner for which the variance is sought." PCWA, the property owner, is requiring that the panels be removed from the tank for security purposes. Once the panels are removed, the applicant will not be able to provide wireless service to residents and public safety personnel in the south area of the Town. The telecommunications ground equipment is already installed and operating on the site. There

#13-09 4

is no other site available to the applicant to provide the same level of service. PCWA has an existing pole-type antenna which extends 16 ft above the top of the tank. Utility poles in the vicinity are 42-ft in height. The new monopole would be shorter than the existing PCWA antenna and similar in height to utility poles.

c. "The variance is consistent with the general plan and any applicable specific plan." There is no specific plan in the area. The project is consistent with the General Plan in providing for a utility "lifeline" facility and meets the requirements of Chapter 13.44 Telecommunications Facilities in the Zoning Ordinance.

#### **ZONING ORDINANCE CHAPTER 13.44 TELECOMMUNICATIONS FACILITIES**

The PCWA water tank site is identified as one of the five locations for new wireless telecommunications facilities. The applicant has complied with other applicable provisions of Chapter 13.44.

#### REQUIRED FINDINGS

In order to approve the monopole, the Planning Commission must find "that the location is essential to meet the service demands of the carrier, and no other alternative site or type of antenna support structure is feasible; and, that the use of a monopole for the proposed facility by itself or in combination with other existing...facilities will avoid or minimize adverse effects related to land use compatibility, visual resources, and public safety." The monopole is essential in that PCWA, the property owner, is requiring that the panels be removed from the tank for security purposes and once the panels are removed, the applicant will not be able to provide wireless service to residents and public safety personnel in the south area of the Town. A monopole is the only feasible support structure since the panels can no longer be located on the tank. The monopole will utilized the existing telecommunications ground equipment which is already installed and operating on the site. There is no other site available to the applicant to provide the same level of service. The land use is compatible, since the monopole will be located on an existing developed public utility site. Visual impacts will be minimized in that the monopole shall be painted the same brown color as the two existing wooden utility poles on the site to blend into the surroundings. PCWA has an existing pole-type antenna which extends 16 ft above the top of the tank. Utility poles in the vicinity are 42-ft in height. The new monopole would be shorter than the existing PCWA antenna and similar in height to utility poles.

#### **ENVIRONMENTAL REVIEW**

The project is located within an existing developed site that has been graded, asphalted, fenced, and vegetation removed. A telecommunications facility is currently operating on the site. No significant impacts were identified in the Initial Study. A Negative Declaration has been prepared and circulated under CEQA from October 30, 2013 to November 29, 2013. No comments were received. A No Effect Determination was approved by the California Department of Fish and Wildlife (formerly the Department of Fish and Game). The previously approved project (#01-08 CUP) had a Negative Declaration, and CA Dept of Fish & Game Certificate of Fee Exemption,

#13-09 5

approved 9/18/01. A Notice of Determination will be filed with the Placer County Clerk upon approval of the project.

#### RECOMMENDATION

That the Planning Commission approve Resolution #13-06 approving a Negative Declaration and Project #13-09 UP and VAR allowing modifications to a telecommunications facility and construction of a monopole with the Findings in Exhibit A and the Conditions in Exhibit B.

#### **ATTACHMENTS**

- 1. Resolution #13-06 approving a Negative Declaration and Project #13-09 UP and VAR with Conditions
- 2. Application
- 3. Negative Declaration/Environmental Initial Study
- 4. PCWA letter dated October 17, 2013
- 5. Site Plan/Elevation Drawings
- 6. Photo Simulations

#### **RESOLUTION #13-06**

A RESOLUTION OF THE PLANNING COMMISSION OF THE TOWN OF LOOMIS APPROVING A NEGATIVE DECLARATION, A USE PERMIT, AND A VARIANCE FOR T-MOBILE TO ALLOW MODIFICATIONS TO AN EXISTING TELECOMMUNICATIONS FACILITY AND CONSTRUCTION OF A 45-FOOT MONOPOLE ON THE SITE OF THE PCWA WATER TANK LOCATED AT 5475 ROCKLIN ROAD (APNS 045-161-019 & -022)

WHEREAS, T-Mobile, the applicant, has proposed to modify an existing telecommunications facility and construct a 45-foot monopole on the site of the PCWA water tank located at 5475 Rocklin Road (APNs 045-161-019 & -022), such application being identified as #13-09; and

WHEREAS, T-Mobile, the applicant, has requested a variance to the 35-foot height limit in the Residential Estate (RE) zone district in order to construct the 45-foot monopole and has presented evidence in support of the request; and

WHEREAS, on December 17, 2013, the Planning Commission conducted a public hearing of the application, at which time any person interested in the matter was given an opportunity to be heard; and

WHEREAS, the Planning Commission reviewed and considered the staff report relating to said application, the plans, the written and oral evidence presented to the Planning Commission in support of and in opposition to the application.

**NOW** THEREFORE, the Planning Commission of the Town of Loomis at its meeting of December 17, 2013, does resolve as follows:

- 1. An initial study has been conducted by the Town to evaluate the potential for adverse environmental impacts of the proposed project. Considering the record as a whole, there is no evidence before the Commission that the proposed project will have significant environmental impacts. The Negative Declaration is approved, and staff is directed to file an appropriate Notice of Determination with the County Clerk.
- 2. The proposed Project is consistent with the goals, policies and land uses in the Town of Loomis General Plan and Zoning Ordinance.
- 3. The Project #13-09 Use Permit and Variance is hereby approved per the findings set forth in Exhibit A and the conditions set forth in Exhibit B.

ADOPTED this 17<sup>th</sup> day of December, 2013, by the following vote:

AYES: NOES: ABSENT:	
ABSTAINED:	
	Michael Hogan, Chairman
Marianne Nockles-Lockwood, Planner	

#13-09 7

EXHIBIT A
PROJECT #13-09
PLANNING COMMISSION HEARING DECEMBER 17, 2013

#### **FINDINGS:**

#### **Negative Declaration**

1. The initial study identified possible adverse environmental effects, but conditions of project approval have reduced them to a point where they are not significant.

#### **Use Permit**

1. The proposed use, subject to the recommended conditions, is consistent with the Town's General Plan and Zoning Ordinance and will not be detrimental to the health, safety, peace, morals, comfort and general welfare of persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements in the neighborhood or to the general welfare of the Town in that the proposed monopole will be located within an existing telecommunications facility which has been in the identical location and operating since 2001 without incidents or complaints. Further, conditions have been incorporated into approval of the project to address potential visual impacts. The project is consistent with the General Plan in providing for a utility "lifeline" facility and meets the requirements of Chapter 13.44 Telecommunications Facilities in the Zoning Ordinance.

#### <u>Variance</u>

- There are special circumstances applicable to the property (e.g., location, shape, size, surroundings, topography, or other conditions), so that the strict application of this title denies the property owner privileges enjoyed by other property owners in the vicinity and within the same zoning district. The PCWA water tank is a special circumstance of surroundings and topography that creates an obstruction for wireless signals. Forty-five (45) feet is the minimum height of a monopole to clear the obstruction and provide 360° service to the south area of the Town.
- 2. Granting the variance is necessary for the preservation and enjoyment of substantial property rights enjoyed by other property owners in the same vicinity and zoning district and denied to the property owner for which the variance is sought. PCWA, the property owner, is requiring that the panels be removed from the tank for security purposes. Once the panels are removed, the applicant will not be able to provide wireless service to residents and public safety personnel in the south area of the Town. The telecommunications ground equipment is already installed and operating on the site. There is no other site available to the applicant to provide the same level of service. PCWA has an existing pole-type antenna which extends 16 ft above the top of

- the tank. Utility poles in the vicinity are 42-ft in height. The new monopole would be shorter than the existing PCWA antenna and similar in height to utility poles.
- 3. The variance is consistent with the general plan and any applicable specific plan. There is no specific plan in the area. The project is consistent with the General Plan in providing for a utility "lifeline" facility and meets the requirements of Chapter 13.44 Telecommunications Facilities in the Zoning Ordinance.

#### **Chapter 13.44 Telecommunications Facilities**

1. The location is essential to meet the service demands of the carrier, and no other alternative site or type of antenna support structure is feasible; and, that the use of a monopole for the proposed facility by itself or in combination with other existing...facilities will avoid or minimize adverse effects related to land use compatibility, visual resources, and public safety. There is no other site available to the applicant to provide the same level of service. The construction of a monopole is essential in that PCWA, the property owner, is requiring that the panels be removed from the tank for security purposes and that once the panels are removed, the applicant will not be able to provide wireless service to residents and public safety personnel in the south area of the Town. A monopole is the only feasible support structure since the panels can no longer be located on the tank. The monopole will utilize the existing telecommunications ground equipment which is already installed and operating on the site. The land use is compatible, since the monopole will be located on an existing developed public utility site. Visual impacts will be minimized in that the monopole shall be painted the same brown color as the two existing wooden utility poles on the site to blend into the surroundings. PCWA has an existing pole-type antenna which extends 16 ft above the top of the tank. Utility poles in the vicinity are 42-ft in height. The new monopole would be shorter than the existing PCWA antenna and similar in height to utility poles. Public safety will be served by the monopole.

## EXHIBIT B CONDITIONS OF APPROVAL PROJECT #13-09 PLANNING COMMISSION, DECEMBER 17, 2013

This Use Permit and Variance is approved to allow modifications to an existing telecommunications facility and the construction of a 45-foot tall monopole within a fenced leased area at the PCWA water tank site at 5475 Rocklin Road (APNs 045-161-019 & -022) per the following conditions. The applicant has two (2) years in which to exercise the Use Permit by the start of construction on-site, December 17, 2015.

#### **GENERAL CONDITIONS**

1.	The conditions of approval for Project #01-08 (Town of Loomis Planning Commission Resolution #01-12) are hereby incorporated by reference into Project #13-09.
2.	The conditions of approval incorporate by reference all of the mitigations listed in the Negative Declaration prepared for Project #13-09 and Project #01-08.
3.	The monopole shall be painted brown to match the wooden utility poles on site.

#### RESOLUTION #01--12

A RESOLUTION OF THE PLANNING COMMISSION OF THE TOWN OF LOOMIS APPROVING A NEGATIVE DECLARATION AND A CONDITIONAL USE PERMIT FOR CINGULAR WIRELESS TO ALLOW THE INSTALLATION OF SIX PERSONAL COMMUNICATION SYSTEM ANTENNAE AND RELATED EQUIPMENT CABINETS ON THE SITE OF THE PCWA WATER TANK LOCATED AT 5475 ROCKLIN ROAD (APNS 045-150-036 AND -053)

WHEREAS, CINGULAR WIRELESS, the applicant, has proposed to install six personal communication system antennae and related equipment cabinets on the site of the PCWA water tank located at 5475 Rocklin Road (APNS 045-150-036 AND -053), such application being identified as #01-08; and

WHEREAS, on September 18, 2001, the Planning Commission conducted a public hearing of the application, at which time any person interested in the matter was given an opportunity to be heard; and

WHEREAS, the Planning Commission reviewed and considered the staff report relating to said application, the plans, the written and oral evidence presented to the Planning Commission in support of and in opposition to the application.

**NOW THEREFORE**, the Planning Commission of the Town of Loomis at its meeting of September 18, 2001, did resolve as follows:

- 1. The Planning Commission of the Town of Loomis hereby makes the findings attached herein as Exhibit A in connection with the Conditional Use Permit Application #01-08.
- 2. An initial study has been conducted by the Town to evaluate the potential for adverse environmental impacts of the proposed project. Considering the record as a whole, there is not evidence before the Commission that the proposed project will have potential for an adverse effect on wildlife resources or the habitat upon which the wildlife depends.
- 3. The Commission has, on the basis of substantial evidence contained in the record before the Commission as a whole, rebutted the presumption of adverse effect contained in subsection (d) of 14 California Code of Regulations section 753.5.
- 4. The Negative Declaration is approved, and staff is directed to file an appropriate Notice of Determination and a Certificate of Fee Exemption with the County Clerk.
- 5. The proposed Project is consistent with the goals, policies and land uses in the Town of Loomis General Plan and Zoning Ordinance.
- 6. The Conditional Use Permit #01-08 is hereby approved per the findings set forth in Exhibit A and the conditions set forth in Exhibit B.

ADOPTED this 18th day of September, 2001, by the following vote:

AYES:

Beckett, DeWing, Fuson, G. Wilson

NOES:

ABSENT:

J. Wilson

ABSTAINED:

Gaylord Wilson, Chairman

Kathy Kerdus, Secretary

#### **EXHIBIT A**

**FINDINGS:** 

#### Negative Declaration

1. The initial study identified possible adverse environmental effects, but conditions of project approval have reduced them to a point where they are not significant.

#### Conditional Use Permit

1. The proposed use, subject to the recommended conditions, is consistent with the Town's General Plan and Zoning Ordinance and will not be detrimental to the health, safety, peace, morals, comfort and general welfare of persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements in the neighborhood or to the general welfare of the Town in that the proposed antennae facility will be located on an existing structure which has been in the identical location for a number of years. Further, conditions have been incorporated into approval of the project to address potential visual impacts.

#### **EXHIBIT B** FINAL CONDITIONS OF APPROVAL PLANNING COMMISSION SEPTEMBER 18, 2001

This Conditional Use Permit is approved to allow the installation of 6 (3"x2.5"x5.5') flush mounted panels below the top elevation of a PCWA water tank and installing 2 (5'8"x4'3"x2'4") base transceiver station (BTS) equipment cabinets within a fenced leased 15'x20' area near the base of the water tank located at 5475 Rocklin Road (APNS 045-150-036 AND -053) per the following conditions. The applicant has two (2) years in which to exercise the Conditional Use Permit by the start of construction on-site.

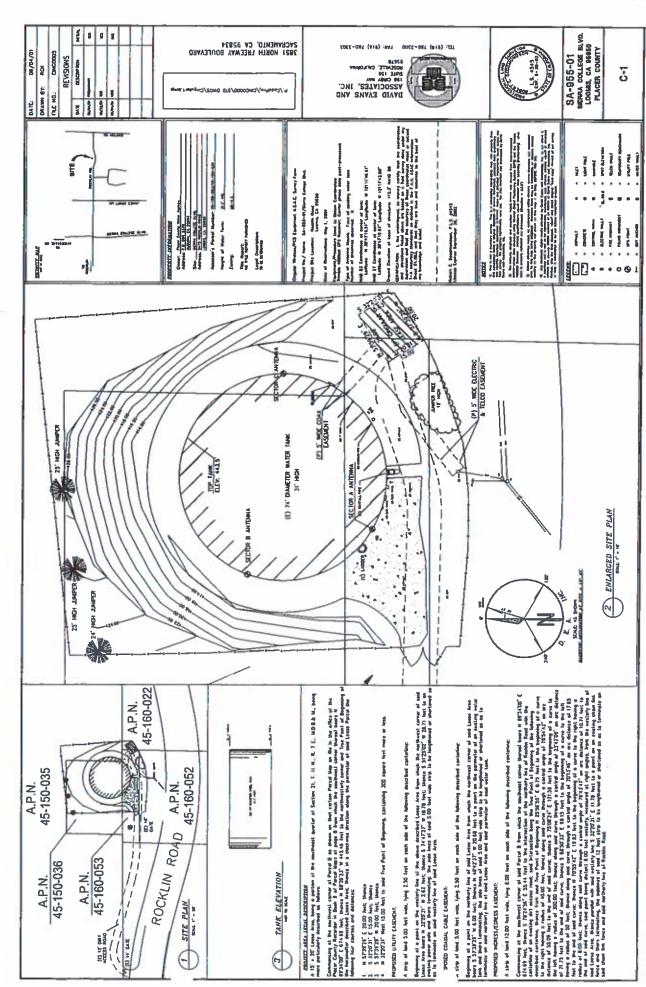
#### G

ye	are in which to exercise the conditional case i climic by the start of construction on site.
GE	ENERAL CONDITIONS
1.	The Owner shall comply with all applicable provisions of the Town of Loomis Municipal Code.
2.	The conditions of approval incorporate by reference all of the mitigation's listed in the Negative Declaration prepared for the project.
3.	The project shall proceed only in accordance with approved plans on file in the Planning Department, the conditions contained herein and the Town of Loomis Municipal Code. Approval of this project shall not waive compliance with all sections of the Town of Loomis Municipal code (Zoning, Building Codes, etc.), Loomis General Plan, and applicable policy plans.
4.	The operation of the personal communications system facility shall be conducted in accordance with the project description submitted to staff and the Planning Commission.
5.	The personal communications system antennae and related equipment cabinets shall be constructed in conformance with requirements as adopted by the Town of Loomis.
6.	When submitting for Plan Check the applicant must provide to the Planning Department a copy of the Final Conditions of Approval with a cover letter specifying how and where the revised plans address each of the conditions. Plan Check by the Planning Department will not be initiated without compliance with this condition. All plans shall be consistent with that approved by the Planning Commission. The applicant shall be responsible for correcting any inconsistency, which may occur through error or omission during plan preparation or construction.
7,.	The project shall conform to the Noise Element of the General Plan. Noise generated by the project shall not cause the Ldn to exceed 60 dBA at the property line during or after construction, nor shall it cause the noise level at the property line to exceed 75 dBA at any time during or after construction.
8.	The property owner and future property owner shall be responsible to ensure all

Use Permit.

conditions are incorporated into the standard provisions of any lease and/or rental agreements entered into with any tenants on the property subject to this Conditional

9.	All grading performed shall conform to the Town Grading Ordinance, and/or as recommended by a soils report, with prior review and approval by the Town Engineer. If required, a Grading Permit shall be obtained prior to building permit issuance.
10.	The hours for construction on-site shall be limited to Monday through Friday, 7 AM to 7 PM, and Saturday, 8 AM to 5 PM.
11.	The owner shall pay all applicable development fees (Road Circulation Fees, Drainage Fees, Community Facilities Fee and Fire Fee) in affect at the time of building permit issuance.
lMF	PROVEMENTS
12.	The applicant shall obtain an encroachment permit prior to any work within public rights-of-way.
13.	Public facilities damaged during the course of construction shall be repaired by the applicant at his sole expense, to the satisfaction of the Town Engineer.
14.	Cost of all inspections related to on-site improvements shall be bome by the applicant and shall be paid prior to completion of the improvements.
15.	The owner of the personal communications system facility shall indemnify, exonerate and hold harmless the Town of Loomis and all officers and employees thereof against all claims, demands and causes of action arising out of construction and subsequent operation of this project.
16.	The project shall be designed so that after development, the storm water runoff will not exceed the existing runoff rate. On-site detention shall be provided, as necessary, for the increased runoff rate caused by project development in accordance with the Placer County Flood Control District Storm water Management Manual.
17.	The personal communications system antennae shall be painted the same color as the water tank to reduce the aesthetic impact on the neighborhood in which it will be located. The equipment cabinets shall be painted in a neutral earth tone color to blend with the surroundings.
AGI	ENCIES
18.	The applicant shall contact the APCD to review any rules that may apply to specific types of projects and insure that the project conforms to all APCD Rules and Regulations.
19.	The applicant shall obtain all necessary permits from the Federal Communications Commission, prior to bringing the facility into service.
OTI	HER (ADDED BY PLANNING COMMISSION AT HEARING)
20.	At time of building permit Issuance, the applicant shall submit the lease with PCWA for review by the Planning Department. The lease shall contain a provision that the equipment cabinets shall be relocated, if necessary, if Rocklin Road is widened.



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TOWN OF LOOMIS

### TOWN OF LOOMIS NOTICE OF DETERMINATION

TOWN OF LOOMIS

County Clerk, County of Placer 2954 Richardson Drive Auburn, CA 95604 Town of Loomis P. O. Box 1327 Loomis, CA 95650

**SUBJECT:** Filing of Notice of Determination in Compliance with Section 21108 or 21152 of the Public Resources Code.

PROJECT TITLE: #01-08 CUP CINGULAR WIRELESS ANTENNAE FACILITY #SA-955-01

PROJECT LOCATION: 5475 ROCKLIN ROAD, Loomis, APN 045-150-036 AND -053

#### PROJECT DESCRIPTION:

The project is a part of the wireless communications infrastructure network in California, called "Personal Communication Service" (PCS). The project consists of the installation of 6 (3"x2.5"x5.5') flush mounted panels below the top elevation of a PCWA water tank and installing 2 (5'8"x4'3"x2'4") base transceiver station (BTS) equipment cabinets within a fenced leased 15'x20' area near the base of the water tank. The panels shall be painted the same color as the existing water tank to blend into the structure. The equipment cabinets will be located within an existing fenced enclosure and painted a neutral earth tone color to blend in with the surroundings. Existing trees and shrubs obscure the enclosed area. A Negative Declaration has been adopted.

This is to advise that the Town of Loomis Planning Commission has approved the above described project on July 24, 2001, and has made the following determinations regarding the above described project:

- 1. The project, as mitigated, will,  $\underline{X}$  will not have a significant effect on the environment.
- 2. X A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
- 3. Mitigation measures X were, were not made a condition of the approval of the project.
- 4. A statement of Overriding Considerations was, X was not adopted for this project.

This is to certify that the Negative Declaration is available to the General Public at: SEP 2 1 2001

The Loomis Town Hall 6140 Horseshoe Bar Road, Suite K Loomis, California 95650 JIM MCAULEY COUNTY CLERK By Deputy Clerk

Marianne Nockles-Lockwood, Senior Planner

Date

CC:

Loomis Fire Protection District Placer County Water Agency

#1522

SEP 2 1 2001

COUNTY OF THE POPULATION OF TH

#### TOWN OF LOOMIS

P.O. Box 1327 6140 Horseshoe Bar Road, Suite K Loomis, CA 95650 916-652-1840

#### **CALIFORNIA DEPARTMENT OF FISH & GAME**

#### **Certificate of Fee Exemption**

FILE #:

#01-08 CUP

PROJECT TITLE:

Cingular Wireless Antennae Facility #SA-955-01

PROJECT LOCATION:

5475 Rocklin Road, Loomis

**ASSESSOR PARCEL #:** 

045-150-036 and -053

PROJECT APPLICANT:

Cingular Wireless

PROPERTY OWNER:

Placer County Water Agency

APPROVAL DATE:

September 18, 2001

**APPROVING BODY:** 

Town of Loomis Planning Commission

#### PROJECT DESCRIPTION:

The project is a part of the wireless communications infrastructure network in California, called "Personal Communication Service" (PCS). The project consists of the installation of 6 (3"x2.5"x5.5") flush mounted panels below the top elevation of a PCWA water tank and installing 2 (5'8"x4'3"x2'4") base transceiver station (BTS) equipment cabinets within a fenced leased 15'x20' area near the base of the water tank. The panels shall be painted the same color as the existing water tank to blend into the structure. The equipment cabinets will be located within an existing fenced enclosure and painted a neutral earth tone color to blend in with the surroundings. Existing trees and shrubs obscure the enclosed area.

#### STATE CLEARINGHOUSE NUMBER: N/A

**FINDINGS OF EXEMPTION:** The Town of Loomis finds that this project is exempt from Assembly Bill 3158 because the project will have no impact on wildlife or wildlife habitat as no significant natural features exist on site.

**CERTIFICATION:** I hereby certify that the Town of Loomis has made the above finding and that the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code. This finding was based on the results of an initial study prepared for the project, which determined that the project could not have a significant effect on the environment. A Negative Declaration was prepared and filed as the environmental document for the project.

Lead Agend

Lead Agency: Marianne Nockles-Lockwood

Senior Planner

#### TOWN OF LOOMIS NEGATIVE DECLARATION

DATE FILED: August 29, 2001

Pursuant to Division 6, Title 14, Chapter 3, Article 6, Section 15070 of the California Administrative Code and by the Town of Loomis, and Resolution 93-51, the Planning Director of the Town of Loomis, does prepare, and cause to be filed with the Loomis Town Clerk, Loomis, California, this Negative Declaration regarding the Project described as follows:

PROJECT: #01-08 Cingular Wireless Antennae Facility #SA-955-01 CUP

PROJECT DESCRIPTION: The project is a part of the whreless communications infrastructure network in California, called "Personal Communication Service" (PCS). The project consists of the installation of 6 (3"x2.5"x5.5') flush mounted panels below the top elevation of a PCWA water tank and installing 2 (5'8"x4'3"x2'4") base transceiver station (BTS) equipment cabinets within a fenced leased 15'x20' area near the base of the water tank. The panels shall be painted the same color as the existing water tank to blend into the structure. The equipment cabinets will be located within an existing fenced enclosure and painted a neutral earth tone color to blend in with the surroundings. Existing trees and shrubs obscure the enclosed area. Site plans and elevation drawings have been included.

**LOCATION OF PROJECT:** 

5475 Rocklin Road, Loomis, CA 95650

APN 045-150-036 and-053

**TENTATIVE HEARING DATE:** 

September 18, 2001, 7:30 PM Loomis Planning Commission

Loomis Town Hall

6140 Horseshoe Bar Road, Suite K

Loomis, CA

COMMENT PERIOD: August 29, 2001, to September 18, 2001

On the Basis of an Initial study and in accordance with Section 15070 of the California Administrative Code it is found that the proposed Project will not produce, or be subject to significant environmental effects.

Further information may be obtained by contacting the Town of Loomis, 6140 Horseshoe Bar Road, Suite K, Loomis, California or telephone (916) 652-1840. Any written comments should be received at 6140 Horseshoe Bar Road, Suite K, Loomis, by September 18, 2001 by 5:00 p.m.

Marianne Nockles-Lockwood Senior Planner

#### TOWN OF LOOMIS ENVIRONMENTAL CHECKLIST FORM

1. Project Title: #01-08 Cingular Wireless Antennae Facility #SA-955-01 CUP

2. Lead Agency Name and Address: Town of Loomis

P.O. Box 1327 Loomis, CA 95650

3. Contact Person and Phone Number: Marianne Nockles-Lockwood, Senior Planner

(916) 652-1840

4. Project Location: 5475 Barton Road Loomis, CA 95650

APN 045-150-036 and -053

5. Project Sponsor's Name and Address: Cingular Wireless

c/o Ron Mauck, Quad Knopf 3851 North Freeway Blvd. Sacramento, CA 95834

6. General Plan Designation: Agricultural Residential 4.6

7. Zoning: AR-B-4.6 ac. min.

8. Description of the Project: The project is a part of the wireless communications infrastructure network in California, called "Personal Communication Service" (PCS). The project consists of the installation of 6 (3"x2.5"x5.5") flush mounted panels below the top elevation of a PCWA water tank and installing 2 (5'8"x4'3"x2'4") base transceiver station (BTS) equipment cabinets within a fenced leased 15'x20' area near the base of the water tank. The panels shall be painted the same color as the existing water tank to blend into the structure. The equipment cabinets will be located within an existing fenced enclosure and painted a neutral earth tone color to blend in with the surroundings. Existing trees and shrubs obscure the enclosed area. Site plans and elevation drawings have been included prior to the Environmental Checklist Section of this Environmental Initial Study to assist in understanding the physical layout of the proposal. The facility will be unmanned (visited on an average of once every six weeks for routine maintenance), will not be lit, will not emit noise or glare, and will not interfere with television or radio reception.

The FCC mandates that the licenses comply with stringent requirements including providing high quality in-building coverage to the general public within a very aggressive time frame. The limit for Cingular Wireless' frequency band is 1,000 microwatts per square centimeters ( $\mu$ W/cm2) . According to the applicant, the maximum power density for the fully configured site is: 0.004 ( $\mu$ W/cm2) at the site; 100 feet away from the site 0.009; 1000 feet away from the site 0.102; 2000 feet away from the site 0.032. The proposed system is well below the FCC exposure limit of 1000 ( $\mu$ W/cm2) According to the applicant, the proposed PCS site target area is the south end of Loomis and vicinity.

9. Surrounding Land uses and Setting: (Briefly describe the project's surroundings)

North:

Vacant Land/ Rural Residential Uses

South:

Rural Residential Uses; St. Francis Woods Subdivision 1 acre minimum

(≈ 300 feet SW of site)

East:

Church; Rural Residential Uses

West:

Vacant Land/Rural Residential Uses

10. Other public agencies whose approval is required (e.g. permits, financing approval, or participation

agreement).
Placer County Water Agency; Federal Communications Commission (FCC)

#### **ENVIRONMENTAL CHECKLIST:**

Pursuant to Section 15063, CEQA Guidelines, the Town of Loomis has utilized an Environmental Checklist to evaluate the potential environmental effects of the project. The checklist provides a determination of these potential impacts and includes the substantiation developed in support of the conclusions checked on the form.

#### **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as Indicated by the checklist on the following pages.

	Aesthetics		Agriculture Resources		Air Quality			
	Biological Resources		Cultural Resources		Geology /Soils			
	Hazards/Hazardous Materials		Hydrology/Water Quality		Land Use/Planning			
	Mineral Resources		Noise		Population/Housing			
	Public Services		Recreation		Transportation/Traffic			
	Utility/Service Systems		Mandatory Findings of Significance	X	None			
DETE	DETERMINATION: On the basis of this initial evaluation:							
X	I find that the proposed pro NEGATIVE DECLARATION		OULD NOT have a significant e prepared.	effect or	n the environment, and a			
	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.							
	I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.							
	significant unless mitigated adequately analyzed in an been addressed by mitigation	" impa earlier on mea 'AL IMF	MAY have a "potentially sig ct on the environment, but a document pursuant to applica sures based on the earlier and PACT REPORT is required, but	t least ble lega alysis a	one effect 1) has been al standards, and 2) has as described on attached			
	potentially significant effects DECLARATION pursuant	(a) ha o appl	project could have a significar we been analyzed adequately icable standards, and (b) ha IEGATIVE DECLARATION, ir	in an e	earlier EIR or NEGATIVE en avoided or mitigated			

			roject, nothing further is required.
Signature		-	Date 8/28/01
Printed Name	Marianne Nockles-Lockwood	For	Town of Loomis

#### EVALUATION OF ENVIRONMENTAL FACTORS:

	Potentially Significant impact	Less Than Significant With Mitigation incorporated	Less Than Significant Impact	No Impact
i. AESTHETICS – Would the project:				-
a) Have a substantial adverse effect on a scenic vista?				Ø
b) Substantially damage scenic resources, Including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?		0		Ø
c) Substantially degrade the existing visual character or quality of the site and its surroundings?				
d) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?				Ø
Comment: (i - a, b, c and d) The antennae will be located on an within an existing fenced area which is screened from view by significant impact on visitors' and residents' perceptions of the tox project; company personnel will activate the light during inspections impact on views.	trees and sl vn. One er	nrubs. The pr nergency light	roject will no is proposed	t have a with this
Mitigation: The project shall comply with the conditions of the Us shall include, but not necessarily be limited to, painting the antenbiend in with the existing structure and painting the equipment cal "disappear" in the surrounding area.	nae paneis t	he same coior trai or earth co	as the wate	r tank to
		Less Than Significant		
	Potentially Significant impact	With Mitigation incorporated	Less Than Significant Impact	No impact
II. AGRICULTURE RESOURCES – in determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:				
a) Convert Prime Farmiand, Unique Farmiand, or Farmiand of Statewide importance (Farmiand), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?		0	0	☑
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?				Ø
c) Invoive other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?	0	0		Ø

Comment: (II. a, b and c) The project site has been developed as a water tank for a quasi-public agency for many years. No undeveloped iand or areas currently used for any agricultural purposes will be developed or taken out of production to accommodate this project.

Mitigation: None Required

III. AIR QUALITY – Where avallable, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Conflict with or obstruct Implementation of the applicable air quality plan?		0	0	Ø
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				Ø
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions, which exceed quantitative thresholds for ozone precursors)?	0			Ø
d) Expose sensitive receptors to substantial pollutant concentrations?				Ø
e) Create objectionable odors affecting a substantial number of people?			0	Ø

Comment: (III. a. through e.) The project is electric powered and has no gaseous emissions. The project will have short-term construction impacts. The fenced area, where the equipment cabinets, will be located, has been graded previously. Construction activities, including grading, would generate a variety of pollutants; the most significant of which would be dust (PM10). This would exacerbate the existing PM10 non-attainment condition if not mitigated. Construction equipment would produce short-term combustion emissions. After construction the project is expected to generate approximately one trip per six-week period for maintenance purposes. Although minor, auto emissions, from the project traffic, will contribute to a determination of the ambient air quality, such impacts were anticipated by the General Plan update and were addressed as part of the environmental impact analysis prepared for that project. Findings of overriding consideration were adopted for the unavoidable significant air quality impacts.

Mitigation: The project shall conform to requirements of the Placer County Air Pollution Control District (PCAPCD). Prior to commencement of grading, the applicant shall submit a dust control plan for approval by the Town Engineer and PCAPCD.

IV. BIOLOGICAL – Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policles, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?		0	0	Ø
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?			0	Ø
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vemal pool, coastal, etc.)			0	

through direct removal, filling, hydrological interruption, or other means?				
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?		0		Ø
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?		0	0	Ø
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional or state habitat conservation plan?	0			Ø
Comment: (IV. a through f) The project is an infill development or any modification or disturbance to any wildlife, riparian, or aquatic substantial adverse effect on any species identified as a candid governmental agency. The project will not have a substantial sensitive natural community identified by any level of government protected wetlands as defined by section 404 of the Clean Water A native resident or migratory fish or wildlife species, migratory corridoes not conflict with any local policies or ordinances protecting to approved local, regional, or state conservation plans.	c habitat. The ate, sensitive adverse effect. The project. Nor will idens, or native	nerefore, the period of some content of the content	project will not status species arian habitat to impact on to the movement ery sites. The	t have a by any or other federally at of any project
Mitigation: None Required		10 003500		
		Less Than Significant		
	Potentially Significant Impact	With Mitigation Incorporated	Less Than Significant Impact	No Impac
V. CULTURAL RESOURCES - Would the project:	impaoc	moorporates	при	трио
a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?	0	0	0	Ø
<ul> <li>b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?</li> </ul>			0	
<ul> <li>c) Directly or Indirectly destroy a unique paleontological resource or site or unique geologic feature?</li> </ul>	0	0	0	Ø
<ul> <li>d) Disturb any human remains, including those interred outside of formal cemeteries?</li> </ul>				☑
Comment: (V. a. through d.) The project site is not located with water tank and surrounding fenced access area has been in place proposed project will not result in adverse impact to cultural resource.	e for many ye	ic downtown o ears. Therefo	core area, the re, construction	existing on of the
Mitigation: None Required				
		Less Than Significant		
		concurrence (Centre		
	Potentially Significant	With Mitigation	Less Tha Signification	nt
VI. GEOLOGY AND SOILS Would the project:		With		nt

a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:

i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	0	0	Ø	
ii) Strong seismic ground shaking?			$\square$	
iii) Seismic-related ground failure, Including liquefaction?				Ø
lv) Landsildes?			0	Ø
b) Result in substantial soil erosion or the loss of topsoil?				Ø
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	0		0	Ø
d) Be located on expansive soil, as defined in Table 18-1-A of the Uniform Building Code (1997), creating substantial risks to life or property?	0			Ø
e) Have solls incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				☑

Comment: (VI. a. through e.) The project site is located in the Great Valley geomorphic province, near the boundary of the Slerra Nevada geomorphic province. The Project site is not within an Alquist Priolo Earthquake Fault zone, and there are no known faults on or adjacent to the site. The Loomis Basin DEIR Identifies three inactive faults in the Loomis Basin- all south of the Town of Loomis. Accordingly, the site is situated in an area that is considered to have relatively low seismic activity; Uniform Building Code (1997) Seismic Zone 3. Current Building Code requirements will reduce potential effects of fault rupture to a less-than-significant level. Like most of central California, the site can be expected to be subjected to seismic ground shaking at some future time. However, according to the California Division of Mines and Geology bulletin, South Placer County is classified as a low severity earthquake zone. The maximum probable ground shaking is expected to be no greater than V or VII on the Modified Mercalli Scale. Structural damage from ground shaking of this magnitude will be minimal if structures are constructed in accordance with applicable Uniform Building Code requirements. The potential for liquefaction at the project site is considered small. The potential for landslides and mudflows is negligible at the project site because of the absence of steep slopes. The project will require minimal soil displacement for construction of the equipment cabinets. There are no recorded episodes of subsidence in the area. The site may contain minimal expansive soils. Compliance with Uniform Building Code requirements will reduce any potential impacts associated with expansive soils to a less-than significant level. There are no unique physical features.

Mitigation: As a condition of project approval, a building and grading plan consistent with town requirements and meeting the approval of the Town Engineer, will be submitted and approved prior to any development on site. The grading plan is to specify erosion control measures, which will reduce potential erosion, impacts to less-than-significant level.

VII. HAZARDS AND HAZARDOUS MATERIALS – Would the project:	Potentially Significant Impact	Less Than Significant With Mitlgation Incorporated	Less Than Significant Impact	No Impact
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	0		0	Ø

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				Ø
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?		0		Ø
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?		0	0	ಶ
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?		0	0	Ø
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?		0		Ø
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	0	0		☒
h) Expose people or structures to a significant risk of loss, injury or death involving wild land fires, including where wild lands are adjacent to urbanized areas or where residences are intermixed with wild lands?		0		Ø

Comment: (VII.a) The project does not involve the routine transport, use, or disposal of hazardous materials nor is there any reasonably foreseeable circumstance in which upset and accident conditions could result in the release of hazardous materials. Therefore, in this regard, the project will not create a significant hazard to the public or the environment.

(VII.b and c) The project is located in a rural residential area and will result in a new source of electromagnetic radiation (i.e. radio waves). The American National Standards Institute (ANSI) and the Institute of Electrical and Electronics Engineers (IEEE) have published a standard called ANSI/IEEE C95.1-1992 which sets recommended maximum power density levels for radio frequency (RF) energy originating from communications sites and other sources. The FCC has also produced its own guidelines, which are stricter than the ANSI. Cingular Wireless facilities transmit less than 2000 Watts ERP and the FCC limit for Cingular Wireless's frequency band is 1,000 microwatts per square centimeter (mW/cm2). The applicant has calculated a power density ranging from 0.004 to 0.032 mW/cm2 located at the site and then at 2000 feet away. This level is well below the 1000 mW/cm2 limit allowed and should pose no radiation hazard.

Under the FCC regulations wireless service providers are required to certify with the FCC that an antenna facility, such as the project, are in compliance with all applicable FCC standards, both by itself and when considered cumulatively with existing antenna facilities.

In addition, Section 704 of the Telecommunications Act of 1996 states that: "No State or local government or instrumentality thereof may regulate the placement, construction, and modification of personal wireless services facilities on the basis of the environmental effects of radio frequency emissions to the extent that such facilities comply with the Commission's [FCC] regulations concerning such emissions."

(VII.d) The project site is not included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. Therefore, development of the project would not create a significant hazard to the public or the environment

(VII.e and f) The project is not located within an airport use plan area or, within two miles of a public, private, or public use airport.

(VII.g) The project will not impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan. In fact, enhanced communication, anticipated to result from installation of the proposed antennae, should improve emergency response capabilities.

(VII.h) The project is an unmanned facility located on a developed site surrounded by a fence. The site is within a rural residential area. Therefore it will not result in exposure of people or structures to a significant risk or loss, injury or death involving wild land fires.

Mitigation: None required.

Miligasoff, None required.	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
VIII. HYDROLOGY AND WATER QUALITY – Would the project:				
<ul> <li>a) Violate any water quality standards or waste discharge requirements?</li> </ul>	0			Ø
b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?	0			Ø
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner, which would result in substantial erosion or siltation on- or off-site?			0	Ø
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or off-site?				☑
e) Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?				Ø
f) Otherwise substantially degrade water quality?				
g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other food hazard delineation map?				Ø
h) Place within a 100-year flood hazard area structures, which would impede or redirect flood flows?				Ø
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?			0	Ø
j) Inundation by selche, tsunaml, or mudflow?				

Comment: (VIII.a and b) As an unmanned facility, which will not be connected to a public or private water supply, and built on a developed site, the project will not result in the violation of any water quality standards or discharge any waste. Nor will the project have any impacts that could result in a net deficit in agulfer volume or a lowering of the local groundwater table.

(VIII.c and d) The project is being built on a developed site. The project's relatively small footprint of approximately two (5'8"x4'3"x2'4") cabinets will not substantially after the existing drainage pattern of the site or the area, will not after the course of a stream or river, nor result in substantial erosion, silitation, or flooding either on- or off-site.

(VIII.e and f) The project will not create, or contribute, runoff water in quantities significant enough to exceed the capacity of existing storm water drainage systems or provide a substantial additional source of runoff, polluted or otherwise. The projects design and construction, as noted above, will not result in a substantial degradation of water quality.

(Vill.g, h, i and j) The project is not located near, or in, any seasonal or perennial streams or waterways. Therefore, it will not in any significant way impact or effect any 100-year flood hazard areas, nor expose people or structures to a significant risk of loss, injury or death involving flooding, including inundation by seiche, tsunami, or mudilow.

Mitigation: The project developer shall construct the project in a manner so that post - development runoff flows do not exceed pre - development flows through the use of a drainage plan that includes provisions for on - site detention of runoff flows and payment of the Town's drainage impact fee, if required. Other drainage system improvements may be required. This mitigation may be implemented through development of a drainage plan, subject to review and approval of the Town Engineer.

subject to review and approval of the form Engineer.				
IX. LAND USE AND PLANNING - Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Physically divide an established community?				
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?		0	. 0	Ø
c) Conflict with any applicable habitat conservation plan or natural community conservation plan?	0			Ø
Comment: (iX.a, b, and c) The project site has a General Plan designation of Agricultura necessary for the performance of a governmental or quasi-public	c function are	allowed uses.	A PCWA wa	ater tank

T exists on the site. Therefore, if the Town of Loomis approves the project application for a use permit, the processing of which this initial Study is a part of, the project will not be in conflict with the land use plans, policies, and regulations of the Town of Loomls.

Mitigation: None regulred.

X. MINERAL RESOURCES Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?			0	Ø

-	Result in the loss of availability of a locally Important mineral		✓
	ource recovery site delineated on a local general plan,		
spe	cific plan or other land use plan?		

Comment: (X.a and b) There are no known sources of valuable minerals located upon the project site. The site is not designated for mineral resource recovery on the Town of Loomis General Plan or any other land use plans. In addition, the site has already been developed as a water tank. This effectively limits the ability to recover mineral resources from the site even if such should exist.

Mitigation: None required.

XI. NOISE – Would the project result in:	Potentially Significant Impact	Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Exposure of persons of or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	0		0	Ø
b) Exposure of persons to or generation of excessive ground borne vibration or ground borne noise levels?			0	Ø
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?			0	Ø
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above level existing without the project?	0			Ø
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project to excessive noise levels?		0		☑
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				Ø

Comment: (XI.a, b, c and d) There are no known sources of severe noise in the vicinity of the project. The project is an unmanned facility, which will require only periodic visits by maintenance crews. The Town of Loomis General Plan has established 65 Ldn as the normally acceptable outdoor noise level for residential uses in the vicinity of the project site. After construction, the project should generate little or no noise or vibration, as it does not include air conditioning or any other noise or vibration generating equipment. Therefore the project will not result in any substantial permanent increase in ambient noise levels in the project vicinity. There will be short-term increases in noise levels associated with construction. This impact is considered to be less than significant, provided limited hours during which construction activity may occur, as established by the Town of Loomis, are observed.

(XI.e) The project, an unmanned facility, is not located within an airport land use plan area or with in two miles of a public airport or private or public use airport or airstrip.

Mitigation: No construction work shall begin prior to 7:00 a.m. nor occur after 7:00 p.m. Monday through Friday nor prior to 8:00 a.m. or after 5:00 p.m. on Saturday, with no work to occur on holidays.

	Less Than Significant		
Potentially	With	Less Than	
Significant	Mitigation	Significant	No
Impact	Incorporated	Impact	Impact

Less Than

XII. POPULATION AND HOUSING Would the project:				
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	o <sup>III</sup>		0	Ø
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?			0	Ø
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	0	0		Ø
Comment: (XII.a, b and c) The project cannot reasonably be expeand above that already expected.	ected to Induc	e substantial g	prowth in the a	rea over
Mitigation: None required.	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impaci
XIII. PUBLIC SERVICES	mpace	moorporated	impaot	mpaci
a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governments) facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
Fire protection?				$\square$
Police protection?				<b></b>
Schools?	0 =		- 0 -	$\square$
Parks?				$\overline{\mathbf{Z}}$
Other public facilities?	0			$\overline{\mathbf{Z}}$
Comment: (XIII. A.) The Town presently provides services to the various contractual agreements. This project, an unmanned consubstantial increase, or demand, on present levels of service.				
Mitigation: The applicant shall be required to pay any drainage, pwith the project.	public facility	and/or develop	ment fees ass	sociated
	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
XIV. RECREATION	•	•	•	•
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				Ø

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?	0	0	0	Ø	
Comment: (XIV.a and b) The project is an unmanned communications facility, as such it will have no impact on the use of existing neighborhood and regional parks or other recreational facilities. Nor does the project include the construction of any new recreational facilities or require the expansion of existing facilities.					
Mitigation: None Required					
	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
XV. TRANSPORTATION/TRAFFIC Would the project:		\$11 \$22			
a) Cause an increase in traffic that is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?		0		Ø	
b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?				☑	
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?		0	0	Ø	
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				Ø	
e) Result in inadequate emergency access?		0		Ø	
f) Result in Inadequate parking capacity?				Ø	
g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				Ø	
Comment: (XV.a, b, c, d, e, f and g) The project is an unmanned facility being installed on a previously developed site. Approximately one (1) vehicle trip per six weeks is anticipated for regular maintenance of the facility. No new roads, or changes to existing street improvements or parking areas are being proposed, or are required by the adopted Town of Loomis development standards, as a part of the project. The project will not result in any appreciable increase in traffic or result in an established level of service standard being exceeded for any roads or highways, nor will the project have impact emergency access to any area, or air traffic. It does not conflict with any adopted policies, plans, or programs supporting alternative transportation.					
Mitigalion: None required.		1 ***			
	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
XVI. UTILITIES AND SERVICE SYSTEMS –Would the project:					
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?		0		$\square$	

b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	_ _ NI	0	0	Ø
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	٥		0	Ø
d) Have sufficient water supplies available to serve the project from existing entitiements and resources, or are new or expanded entitiements needed?	0		0	Ø
e) Result in a determination by the wastewater treatment provider that serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?		0		Ø
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	0			Ø
g) Comply with federal, state, and local statutes and regulations related to solid waste?	0		0	Ø
drainage facilities. As an unmanned facility the project will not generally not have any solid waste disposal needs; given that it will consequent on the project developer shall construct the project in a most exceed pre — development flows through the use of a drain detention of runoff flows and payment of the Town's drainage impactor required. This mitigation may be implemented through developproval of the Town Engineer.	omply with fe nanner so that nage plan the ct fee. Other	ederal, state, a t post – develo at includes pro drainage syste	pment runoff ovisions for o	flows do n – site ents may
		Less Than Significant		
XVII. MANDATORY FINDINGS OF SIGNIFICANCE	Potentially Significant Impact	With Mitigation Incorporated	Less Than Significant	
a) Does the project have the potential to degrade the quality of			Impact	No Impact
the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	0		Impact	

projects)?			
c) Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?		0	Ø

#### Sources for Initial Study/Negative Declaration

- 1. Town of Loomis Planning Staff, Site Visits, August 2001.
- 2. Town of Loomis General Plan Update, Crawford, Multari & Clark Associates, July 2001.
- 3. Town of Loomis General Plan Update Draft EIR, Rincon Consultants, April 2001.
- 4. Town of Loomis General Plan, SACOG & Westkoert Company, 1987.
- 5. Town of Loomis General Plan, FEIR, 1987.
- 6. FEMA Map, Panel #0601C04418F, June 8, 1998
- 7. CA Department of Conservation Agricultural Land Evaluation and Site Assessment Model (1997) and Farmland Mapping and Monitoring Program, June 2001.
- 8. California Division of Mines and Geology Bulletin.
- 9. State of California Hazardous Waste and Substances Sites List, April 1998.
- 10. Negative Declaration prepared by Town of Loomis Planning Staff for CUP-7-00 Pacific Bell Wireless Monopole, 3301 Taylor Road, Loomis, dated August 31, 2000.
- 11. Negative Declaration prepared by Town of Loomis Planning Staff for CUP #99-19 Sprint Wireless, 3301 Taylor Road, Loomis, dated October 21, 1999.

		* w

# **APPLICATION**



## TOWN OF LOOMIS

6140 Horseshoe Bar Rd, Suite K Loomis, CA 95650 (916) 652-1840 FAX (916) 652-1847

For Town Use	
File Number #13-09	MAY 3 0 2013
Application Fee(s) 4/383	/ / · · · · · · · · · · · · · · · · · ·
Receipt #20966 Date 5/1	30/13
Date Received 5/30/13	/
Paid \$ 1,383	

#### PLANNING DEPARTMENT

**Planning Application** 

The same of	
1.	Project Title: T-Mobile Site # SC74101A, "Sierra College Rlud"
2.	Street Address/Location: PCWA Water Tank facility on Rocklin R
3.	Address and a second day of the
	Zoning: RE General Plan Designation: RE
	Current Site Use: Placer County Water Agency water tanks
	Surrounding Land Use(s): Residential estates and churches
4.	Property Owner: Placer County Water Agency (PCWA)
	Address: 144 Ferguson Rel, PO. Box 6570, Auburn, CA 95604
	Telephone 530) 823-4850 email: / wagstaff@pcwc.net
5.	Project Applicant: T-Mobile West, LLC - Acent-Timothy Miller
	Address: 1755 Creekside Oaks Dr. #190, Sacramento, CA 958:
	City State Zip
6.	Project Engineer/Architect: Peels Site-Com
	Address: 12852 Earhart Ave, #101, Auburn, CA 95602
	Telephone: 530) 885-6160 emall: Info@ peeks, tecom. com
7.	What actions, approvals or permits by the Town of Loomis does the proposed project require?
	[ ] Appeal [ ] Miscellaneous Permit
	[ ] Certificate of Compliance [ ] Planned Development
	[ L] Conditional Use Permit (MiNor) [ ] Second Unit Permit
	[ ] Design Review [ ] Sign Review
	[ ] Development Agreement [ ] Tentative Review [ ] Environmental Review [ ] Minor Land Division
	[ ] General Plan Amendment [ ] Subdivision
	[ ] Hardship Mobile Home Permit [ ] Variance
	[ ] Lot Line Adjustment [ ] Zoning Amendment (Rezone)
	8. Does the proposed project need approval by other governmental agencies? [UTes [] no if yes, which agencies? Building permit from Town of Loom's
	[ gres [ ] no if yes, which agencies? Building permit tram Town of Loam, 5
	new lease agreement with PCWA.
9.	Which agencies/utilities provide the following services to the project? (Please note if not hooked up to sewer
	or water)
	Electricity 1 G & E Natural Gas N/H
	Fire Protection Loom's Fire Dept. Water/Well ///A
	Sewer/Septic N/A Telephone ATET

	High School /	Elem. School
10.	The Town had informed me of my resp 65962.5(f), regarding notifying the Tow project site. I have consulted the lists	consibilities pursuant to California Government Code, Section of hazardous waste and/or hazardous substance sites on the consolidated by the State Environmental Protection Agency and find: Regulatory identification number
	Date of list 4-30-2013	No problems identified No Problems
	_ 2 .2	
	I declare under penalty of perjury of the la	Applicant Applicant Miles
11.	understand the purpose, size, phasing activities, surrounding land uses, etc.	ect so that a person unfamiliar with the project would g, duration, required improvements, duration of construction associated with the project. Attach additional pages as achee project description.
	-	-
	*	
	*	
	. Owner Authorization: I hereby authorize Timothy Mi	
	correspondence, etc., from the Town region officing board (approximately 4' x 3') on the correspondence of the correspondence.	mls, regarding the above-described project and lo receive all notice arding this project. I also hereby authorize the town staff to place a my property, visible from the street, at least ten (10) days prior to the quent hearings as determined necessary by the Planning Director.  Printed Name(s)  Date
13	costs and expenses, including attorney's different from Owner), and their employer	s: wner), agrees to hold Town harmless from all injuries, damages, fees resulting from the negligence of owner, and Applicant ( if es, contractors, subcontractors and agents, in connection with any ral court with respect to the applicant's project.
42	Signature(s) of Owner(s)	Agent) Timothy Miller 4-30-13
لکو	Controlly 11/2 Cos (1º 110) Ite	Dale
14	rules, regulations, and practices required omissions in explaining what is required,	Date nent: The solely responsible for assuring compliance with all applicable law of to implement this development, and that Town staff's errors or 123 whether on this application form or otherwise, do not establish a only with all such laws, rules, regulations and practices.
4	// Signtolure(s) of ⊅ÿvner(s) and/or Appl	Vent) Timothy Miller 4-30-13

MAY 3 0 2013

# T-Mobile West LLC Site # SC74101/Sierra College Blvd. Town of Loomis Use Permit Application Project Description/Justification Statement

TOWN OF LOOMIS

#### General:

T-Mobile West LLC, ("T-Mobile") has been authorized by the Federal Communications Commission to construct and operate a wireless network in Northern California as well as in most of the major metropolitan areas in the United States. Originally the T-Mobile network was part of the Cingular Wireless network; however as the result of mergers and acquisitions with AT&T, the network now known as T-Mobile was required by the FCC to be divested by AT&T.

On September 18, 2001 the Town of Loomis Planning Commission approved Cingular Wireless (now T-Mobile) to construct and operate a wireless telecommunications site at the Placer County Water Agency ("PCWA") water tank facility located at 5475 Rocklin Road (CUP # 01-08). The current APNs making up the PCWA Rocklin Road tank facility are 045-160-019, 045-160-022 and 045-150-056. The current T-Mobile site is located on APNs 045-160-019 and 045-160-022. Presently T-Mobile's site consists of several antennas mounted on the PCWA water tank and support equipment located on the ground adjacent to the water tank.

In 2011 PCWA contacted T-Mobile and requested T-Mobile remove its antennas from the water tank for security reasons and relocate them at a mutually acceptable location on the PCWA property. This request is documented by the attached letter from Lloyd Wagstaff, Real Property Specialist for PCWA dated 1-11-2012. PCWA, a public entity serving Placer County values the revenue the T-Mobile facility provides. Since that time T-Mobile and PCWA have been working on a new site design that would serve T-Mobile's network requirements and address PCWA's concerns.

T-Mobile proposes to remove its existing antennas from the water tank and to mount them on a proposed new 45' monopole to be located directly adjacent to the existing T-Mobile support equipment. T-Mobile respectfully requests the Town of Loomis approve the requested use permit to construct, operate and maintain the new 45' monopole and the existing support equipment.

#### **Justification Statement:**

On September 18, 2001 the Town of Loomis Planning Commission approved Cingular Wireless (now T-Mobile) to construct and operate a wireless telecommunications site at

the Placer County Water Agency ("PCWA") water tank facility located at 5475 Rocklin Road. Since that time the T-Mobile facility has been providing valuable wireless telecommunication services to the surrounding rural areas of Loomis. With the advent of "smart phones", more and more people are increasingly dependent upon their wireless phones for everyday communication necessities. Currently it is estimated over 25% of residences have dropped their "landline" telephone connections and use only their wireless phones for communication. The level of data being broadcast over wireless telecommunication networks is increasing exponentially every year, making seamless wireless coverage ever more important.

In 2011 PCWA contacted T-Mobile and requested T-Mobile remove its antennas from the water tank for security reasons and relocate them at a mutually acceptable location on the PCWA property. This request is documented by the attached letter from Lloyd Wagstaff, Real Property Specialist for PCWA dated 1-11-2012. PCWA, a public entity serving Placer County values the revenue the T-Mobile facility provides. Since that time T-Mobile and PCWA have been working on a new site design that would meet T-Mobile's network requirements and address PCWA's concerns.

The subject parcels (APNs 045-160-019 and 045-160-022) on which the existing T-Mobile telecommunication facility is located are zoned RE. The height limit in a RE zone is 35'. T-Mobile is proposing a 45' monopole, with up to six panel antennas mounted inside a radome, which will lessen the visual effect of the antennas. The 45' monopole will give T-Mobile a centerline height of approximately 42' for its antennas. At this height the radio waves from the antennas will not be impacted by the adjacent 33' water tank. T-Mobile requests a variance to this height limit based upon the fact a proposed church to be located at the intersection of Rocklin Road and Barton Road was recently approved by the Town of Loomis Planning Commission. The proposed church is located in a RE zone, and has an approved height of approximately 45', same as the proposed T-Mobile new monopole. In addition, there is an existing utility pole on the PCWA property as documented on the survey (C-1) page of the T-Mobile site plans with a height of approximately 40' which the proposed T-Mobile monopole will blend in with.

CUP # 01-08 was approved by the Town of Loomis Planning Commission on September 18, 2001allowing the current T-Mobile facility to be constructed. The findings upon which CUP 01-08 was approved are relevant and accurate today. T-Mobile's proposed monopole will blend in with the existing PCWA water tank facility. The height of the proposed monopole will not be unique to the surrounding area given the recent church approval and the existing utility pole line. Many of evergreen trees planted on the subject parcel are over 10'-15' presently, and will continue to increasingly hide the proposed T-Mobile monopole as they grow. Therefore, T-Mobile respectfully requests the Town of Loomis approve the requested use permit to construct, operate and maintain the new 45' monopole and the existing support equipment.

#### Project Specifications

The current T-Mobile facility consists of six panel antennas mounted to the 33' water tank, with the T-Mobile radio cabinets and support equipment located on the ground approximately 25' from the water tank. The proposed 45' monopole will be located directly adjacent to the eastern edge of the existing T-Mobile equipment area. The location for the monopole was determined by the following factors. 1-The necessity of the monopole to be close to the T-Mobile equipment so the antennas cables can run from the T-Mobile equipment to the monopole. 2- The locations of various underground pipelines, the adjacent overhead utility lines and the requirement of open access to the water tank dictated the monopole to be located on the east side of the existing T-Mobile equipment.

T-Mobile is proposing a 45' monopole, with up to six panel antennas mounted inside a radome, which will lessen the visual effect of the antennas. The 45' monopole will give T-Mobile a centerline height of approximately 42' for its antennas. At this height the radio waves from the antennas will not be impacted by the adjacent 33' water tank. The 10' radome will allow T-Mobile to modify its antennas in the future without changing the appearance of the monopole.

PCWA is requiring T-Mobile to install a new 8' interior fence matching the existing perimeter fence to better protect the water tank.

#### **Statement of Operations:**

No nuisances will be generated by the proposed monopole, nor will the T-Mobile facility injure the public health, safety, morals or general welfare. With proper care and separation, T-Mobile's technology does not interfere with any other forms of communication whether public or private.

Once the construction of the wireless facility is complete and the telephone switching equipment is fine-tuned, visitation to the site by service personnel for routine maintenance typically occurs an average of once a month. The site is entirely self-monitored and connects directly to a central office where sophisticated computers alert personnel to any equipment malfunction.

Because the wireless facility will be unmanned, there will be no regular hours of operation and no impact to existing local traffic patterns. No water or sanitation services will be required.

T-Mobile will comply with all FCC rules governing construction requirements, technical standards, interference protection, power and height limitations and radio frequency standards. In addition, T-Mobile will comply with all FAA and CPUC rules on site location and operation.

#### **Environmental Impacts:**

The T-Mobile facility will result in no significant impacts to the environment or to the area in which it is located. The facility produces no noise, smoke or odors. Construction will result in minimal modifications and disturbance to the immediate area.

#### **Benefits to the Community**

The proposed T-Mobile facility will provide many benefits to Town of Loomis residents. These benefits include the following:

- 911 capability allowing motorists to summon aid and report dangerous situations.
- Support for emergency services by providing wireless communications to paramedics, firefighters, and law enforcement agencies.
- The ability to transmit data allowing for immediate access to vital information.
- A backup system to the land-line system in the event of power outages, natural or man-made disasters.
- Communication capabilities thereby enhancing the safety of travelers by allowing immediate access to emergency assistance.
- Enhance the communications systems of residents who telecommute from their homes.

In summary, the new T-Mobile facility will provide "State of the Art" wireless telecommunication services to the Town of Loomis and become an important element of the Town of Loomis infrastructure for future business and residential services.

RECENTED

### **TOWN OF LOOMIS**

MAY 3 0 2013

#### **PLANNING DEPARTMENT**

TOWN OF LOOMENVIRONMENTAL REVIEW APPLICATION

ì <b>.</b>	LAND USE AND PLANNING
: 1.	Project Name (same as on Planning Application) T-Mobile Site SC74101A
2.	What is the general land use category for the project? Residential, commercial, Industrial, etc.)
3.	What are the number of units or gross floor area proposed?
4.	Are there existing facilities on the site? (buildings, wells, septic systems, parking, etc.) Yes [L] No [] If yes, show on the site plan and describe. PCW A (water tank, T-Mobile wireless telecommunications facility.
5.	Is adjacent property in common ownership? Yes [ ] No [ ] If yes, Assessor's Parcel Number (s) and acreage(s). 045-150-0.56
5.	Describe previous land use(s) of the site over the last 10 years. PCWA water tank fucility, T-Mobile wire less tele com focility.
7.	Will the project require or provide storage for vehicles, equipment, materials, etc.? Yes [ ] No [ ] If yes, describe the location, size and type of storage (secured, covered, etc.) proposed.
II. 1.	POPULATION AND HOUSING  How many new residents will the project generate?
2.	Will the project displace or require the relocation of any residential units? Yes [ ] No [ 4] If yes, the number.
3.	What changes in character of the neighborhood would result from project development? (surrounding land uses such as residential, agricultural, commercial, etc.)
1.	Will the project create or destroy job opportunities? Create [ 4 Destroy [ ] Describe Improve Coverage for working from home in service area.
5.	Will the proposed project displace any currently productive use? Yes [ ] No [ 4] If yes, describe.
11.	GEOLOGY AND SOILS
1.	Are there any potential geologic hazards (soil settlement, steep slopes, elides, faults, etc.) associated with the project property or on surrounding properties? Yes [ ] No [ // If yes, describe.

I-etim		. %				
		area/quantities.				
site(s	), transport metho	nd fill quantIties balance ods and haul routes re	equired for grading	g materials		
Are re	etaining walls pro	posed? Yes [ ] No	[U] If yes, desc	ribe location(s), type	e(s), height(s),	etc
	<i>N A</i>	potential of the project			Ized to reduce	erosion.
Will b		ed during project const		] No [L] If yes, d	lescribe	
Are ti	nere any known sits, etc.) Yes [	natural economic m ] No [// If yes, de	ineral resources	on the project site	e? (sand, gr	avel, mineral
HYDF	R <b>OLOGY AND</b> D	RAINAGE				
		vater within or on the test, name/describe the				
If the	re is a body of v body? Yes [ ]	water within or on the	boundaries of th	e project site, will v	vater be diver	ted from this
If wat Yes [	er will be diverted	d, does the project app yes, describe.	olicant have an ap	propriative or riparia	n water right?	,
draina	ageway? Include	off-site body of water set the name of this water	er body, if applicat	ole. Unknow	n pond	ation ditch or
	area/percentage will be the area/p	e of the project site is p percentage of impervio	oresently covered ous surface cover	by impervious surfa age after developme	ce? <u>Estim</u> ent? <u>Est</u>	mate 6
What			aff alta banks af	water? Yes [ ]	No [4] If ve	s. identify the

8.	Will the project result in the physical alteration of a body of water? Yes [ ] No [4] If yes, describe.
9.	Will the drainage or runoff from this project cause or exacerbate downstream flooding? Yes [ ] No [ ] If yes, describe.
10.	Are there any areas of the project site that are subject to flooding or inundation? Yes [ ] No [ 4] If yes, describe.
11.	Will the project alter existing dralnage channels and/or drainage patterns? Yes [ ] No [ ] If yes, describe.
v.	AIR QUALITY
Note	: Specific air quality studies may be required to be conducted as part of the project review/approval process. Such specific studies may be included with the submittal of this questionnaire.
1.	Are there currently any known sources of air pollution such as an Industrial use or major roadway in the vicinity of the project? Yes [ ] No [ ] If yes, describe.
2.	Describe the following emissions sources related to project development:  Construction emissions - Extent and duration of site grading activities: No grading
	Stationary source emissions - Are woodstoves proposed in residential projects? Yes [ ] No [U]  Mobile source emissions - Vehicle activities related to residential, commercial and/or industrial uses:  Construction will take approx 3-4 weeks.
3.	Based on proposed use, will the project significantly contribute to the violation of ambient air quality standards? Yes [ ] No [ ] if yes, describe (may require the results from specific air quality studies).
4.	Are there any sensitive receptors to air pollution (such as schools or hospitals) located in the vicinity of the project? Yes [ ] No [ /] If yes, describe.
5.	Describe measures that are proposed by the project to reduce stationary and mobile source emissions?
6.	Will vegetation be cleared from the project? Yes [ ] No [///If yes, describe the method of disposal.

#### VI. TRANSPORTATION/CIRCULATION

questionnaire. Does the project front on a local roadway? Yes [ ] If yes, what is the name of the roadway? 1. Kocklin Koad If no, what is the name and distance of the nearest roadway? Will new entrances onto local roadways be constructed. Yes [ ] No [// 2. If yes, describe. Would any non-automobile traffic result from the development of the project? Yes [ ] No [/ ) If yes, 3. describe. 4. If applicable, what road standards are proposed within the project? \_\_\_\_\_\_\_ (Show typical street sections(s) on the site plan.) Will a new entrance(s) onto local roadways be constructed? Yes [ ] No [/] 5. If yes, show location(s) on site plan. 6. Describe the traffic that will be generated by the project (average daily traffic [ADT], peak hour volumes and 7. peak hour times/days). \_\_\_\_\_/VH Will this traffic affect the service levels at an existing major street Intersection or freeway interchange? 8. Yes [ ] No [ L] If yes, describe. Are pedestrian, bicycle, equestrian and/or transit facilities proposed with the project? Yes [ ] No [/] 9. If ves, describe. \_\_\_\_\_ Will the project regulre provisions for parking? Yes [ ] No [ Highest describe the number, size, location 10. and access of the parking facilities proposed. Will there be company vehicles associated with the project? Yes [ ] No [ [ ] fyes, describe the number and type of vehicles and the parking that will be provided for these vehicles (see 10, above).

Note: Detailed traffic studies prepared by a qualified traffic consultant may be required, following review of the information presented below. Such studies may be included with the submittal of this

#### VII. BIOLOGICAL RESOURCES

Note	e:Detailed studies or exhibits (e.g., tree survey, wetlands delineation) may be required, following a review of the information presented below. Such studies or exhibits may be included with the submittal of this questionnaire.
1.	Briefly describe site vegetation. PCWA has installed landscaping on subject parcel consisting of evergreen
	trees and shrubs.
2.	Will any trees of 6-inches diameter breast height (dbh) or greater be removed as a result of project development? Yes [ ] No [ ] if yes, describe the number of trees to be removed, tree species, tree inches and the percentage of the trees on the site that the removals represent.
3.	Briefly describe wildlife typically found in the area. Typically none on Subject Parcel
4.	Describe changes to site habitat(s) resulting from development of the project. No change
5.	Are any rare or endangered species (as defined in Section 15380, CEQA Guidelines) found in the project area? Yes [ ] No [ 4] If yes, describe.
6.	Are any federally-listed threatened species, or candidates for listing, found in the project area?  Yes [ ] No [ /] If yes, describe.
7.	Is there a rare natural community (monitored by the DFG Natural Diversity Data Base) present on the project site? Yes [ ] No [ U If yes, describe.
8.	Are there wetlands (i.e., seasonal wetlands, wetland swales, riparian corridor, etc.) on the project site?  Yes [ ] No [ / ] I yes, describe (type, acreage, etc.).
9.	If yes, will project development affect these wetland areas? Yes [ ] No [ ] H yes, describe
10.	If yes, will a Corps of Engineers permit be required for disturbing site wetlands? Yes [ ] No [ L]

#### VIII. HAZARDOUS MATERIALS

4.

Hazardous material are defined as any material that, because of its quantity, concentration or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment. "Hazardous materials" include, but are not limited to, hazardous substances, hazardous waste and any material (including oils, lubricants and fuels) which a handler or administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or environment.

	which a handler or administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or environment.
1,	Will the proposed project involve the handling, storage or transportation of hazardous materials?  Yes [ ] No [ ]
	If yes, attach a list of all hazardous materials to be handled/stored at the project site. The list needs to include (but is not limited to) fuels, chemicals, cleaners, lubricants, coolants, biocides, etc. A description needs to be included explaining how these materials will be managed, used, stored, disposed/recycled.
	Describe any hazardous wastes that will be generated and detail how/where they will be stored and disposal of. Include an outline of the proposed chemical emergency spill response plan.
	If yes, will the project involve the handling, storage or transportation of more than 55 gallons, 500 pounds or 200 cubic feet (STP) at any one time of a product or formulation containing hazardous materials or will any of these materials be stored in underground storage tanks? Yes [ ] No [ ] If yes, please contact the Placer County Environmental Health Division at 889-7335 for an explanation of additional requirements.
IX.	NOISE
Note	:Projects located near a major noise source and/or projects that will result in increased noise generation or exposure may require a detailed noise study (with any proposed mitigations) prior to environmental determination.
1.	Is the project located near a major noise source? Yes [ ] No [ 4]-ff yes, describe.
2.	Describe the noise that will be generated by this project, both during construction and following project development. Typical Construction noise for the 3-4 weeks of on and off "Construction activities. No noise once site is built except for small air conditiones on equipment cabinets.
X.	PUBLIC SERVICES
	FIRE AND EMERGENCY MEDICAL SERVICES
1.	Describe the nearest fire protection facilities (location, distance, agency). Loom's Fire Dopt Located Opprox. 3 miles from subject parcel.
2.	Describe the nearest emergency water source for fire protection purposes (type, location, distance, agency).  Loam's Fire Dept Hydranton Backlan Road
3.	Describe the fire hazard and fire protection needs created as a result of project development. None

Describe the on-site fire protection facilities proposed with this project.

5.	If this is a single access project, what is the distance from the project to the nearest through roadway/name of roadway?
6.	Describe parking area access, number of spaces and entry/exit for emergency vehicles. No chance to existing parking over/este on PClub clave way
7.	Are there any site limitations that will limit accessibility by emergency service vehicles? Yes [L] No [ ] If yes, describe. Narrow drive way to Subject Parcel, fire truck could park on Rock lin Road and reach parcel easily.
8.	Estimate the number of persons on-site (residents or employees/visitors)
	LAW ENFORCEMENT
1.	Describe the access to the site and entrance features (gates, etc.)., All tencine and setes Clesicned by PCWA. Typical Shish fencine and cetes
2.	Describe the security protection that will be provided on the site, if any. Monitered by
3.	Describe the location, visibility and lighting of vehicle and equipment storage areas. <u>No Chance to Existing PCWA Standard</u>
	WATER
1.	Is the project within a public domestic water system district or service area? Yes [1] No Service, describe the district/area.
2.	Can the district serve the project? Yes [L] No [ ]
3.	What will be the water source(s) for the project? <u>None required</u>
4.	What is the estimated usage and peak usage of the project?gpd/gpdgpd
5.	Are there any existing or abandoned wells on the site? Yes [ ] No [ (1) If yes, describe (location, depth, yield, contaminants, etc.)
	WASTEWATER
1.	Is wastewater presently disposed on the site? Yes [ ] No [ / If yes, describe the method(s) and quantities (gpd).
2.	Is the project located within a sewer district? Yes [ ] No [ ] If yes, describe.
	If yes, can the district serve the project? Yes [ ] No [ ]
	Is there sewer service in the area? Yes A ] No [ ] If yes, what is the distance to the nearest collector line?
3.	What are the projected wastewater quantities (gpd) generated by the project and the proposed method of disposal?
	/ / / /

	Will there be any unusual characteristics associated with project wastewater? Yes [ ] No [ i ] If yes describe any special treatment processes that may be necessary for these wastes.
	During the wettest time of year, is the groundwater level on the project site less than 8 feet below the surface of the ground? Yes [ ] No [ 4]
,	SOLID WASTE
	Describe the type(s) of solid waste and estimate the quantities of waste per day/month that will be produced by the project. Specify if there are any special wastes (chemicals, infectious waste, oils, solvents recyclables, etc.)
•	Describe the disposal method of this waste material.
	Describe the access that will be provided to refuse removal vehicles and the location and design of recycling and refuse storage equipment.
	PARKS AND RECREATION
	What is the distance from the project to the nearest public park or recreation area?  What is the name of this facility?
	Are any park or recreation facilities proposed as part of the project? Yes [ ] No [ 4] f yes, describe.
	schools
	What are the nearest elementary and high schools to the project?
	What are the distances to these schools from the project?
	AESTHETICS
(	Is the proposed project consistent/compatible with adjacent land uses and densities? Yes [L] No [] Describe the consistencies/compatibilities or inconsistencies/incompatibilities. The Mobile Curred Operates a telecom site on subject parcel. Paul has blemanded Thobile remove antennas from water to and install them an new 45 tall monapole
	Is the proposed project consistent/compatible with adjacent architectural styles? Yes [// No []]  Describe the consistencies/compatibilities or inconsistencies/incompatibilities.  Monopole Close to Maisht of existing approx. 40'  Soint pole on Subject parcel.
•	Describe the signage and/or lighting proposed by the project. Only as required by

4.	Is landscaping proposed? Yes [ ] No [2] If yes, describe.
XII.	CULTURAL RESOURCES
Note	: If the project site is located on or near an archaeological, historical or paleontological site, specific studies may be required.
1.	Does the project site support any archaeological, historical or paleontological features (e.g., Native American habitation sites, old foundations or structures, etc.)? Yes [ ] No [ ] If yes, describe.
2.	What is the nearest archaeological, historical or paleontological site?
	What is the name of this site?

# ENVIRONMENTAL DOCUMENTS

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# TOWN OF LOOMIS NOTICE OF INTENT TO ADOPT A NEGATIVE DECLARATION

DATE FILED: October 30, 2013

Pursuant to Division 6, Title 14, Chapter 3, Article 6, Section 15070 of the California Administrative Code and by the Town of Loomis, and Resolution 93-51, the Planning Director of the Town of Loomis, does prepare, and cause to be filed with the Loomis Town Clerk, Loomis, California, this Negative Declaration regarding the Project described as follows:

PROJECT: #13-09 T-Mobile Cell Tower #SC74101A Use Permit (UP) and Variance (VAR) (Modification to #01-08 Cingular Wireless Antennae Facility #SA-955-01 CUP)

PROJECT DESCRIPTION: The project (#13-09 UP) consists of the modification of a previously approved CUP for the construction and operation of a telecommunications facility (#01-08 CUP, Negative Declaration, and CA Dept of Fish & Game Certificate of Fee Exemption, approved 9/18/01); the modification project (#13-09 UP) is subject to the Conditions of Approval placed on #01-08 CUP. For security purposes, PCWA is requiring that panels be removed from the tank and that an existing 8-ft high chain link fence be relocated and new sections installed to prevent access from the T-Mobile leased area to the tank. The modification project (#13-09) consists of the removal of 6 flush mounted panels which are installed below the top elevation of a 33-ft tall Placer County Water Agency (PCWA) water tank, and the construction of a new 45-ft tall monopole (2 ft in diameter) with a 10-ft radome (3 ft in diameter). The panels will be relocated into the radome. The monopole will be located approximately 25 ft to the SE of the tank, on a new ±65 sq.ft. concrete pad adjacent to the eastern edge of the existing fenced T-Mobile equipment area. T-Mobile leases a ±15-ft by 20-ft or 300 sq.ft. area from PCWA. This leased area is within a ±20-30-ft graded, graveled, asphalted zone which surrounds the tank. The existing equipment will be used. New man-gates will be installed in the fence and a designated walking path through the graveled area created to allow T-Mobile to access their equipment without PCWA personnel being present. The monopole shall be painted the same brown color as the two existing wooden utility poles on the site to blend into the surroundings. The facility is unmanned (visited every 4-8 weeks for routine maintenance), is not lit, does not emit noise or glare, and does not interfere with television or radio reception. T-Mobile will comply with all FCC, FAA, and CPUC rules on site location and operation. The proposed service area is the south end of Loomis and vicinity. A variance to the Town's Zoning Ordinance is requested to allow the pole to exceed the 35-ft height limit in the RE zone district. The proposed 45-ft height would allow the new panels to be positioned at a centerline height of 42-ft in order to clear the obstruction of the tank. PCWA has an existing pole-type antenna which extends 16 ft above the top of the tank. Utility poles in the vicinity are 42-ft in height. The new monopole would be shorter than the existing PCWA antenna and similar in height to utility poles. Site plans and elevation drawings have been included.

**LOCATION OF PROJECT:** 

5475 Rocklin Road, Loomis, CA 95650

APN 045-161-019 and -022

**TENTATIVE HEARING DATE:** 

December 17, 2013, 7:30 PM Loomis Planning Commission

**Loomis Depot** 

5775 Horseshoe Bar Road

Loomis, CA

COMMENT PERIOD: October 30, 2013 to November 29, 2013

On the Basis of an initial study and in accordance with Section 15070 of the California Administrative Code it is found that the proposed Project will not produce, or be subject to significant environmental effects.

Further information may be obtained by contacting the Town of Loomis, 3665 Taylor Road, Loomis, California or telephone (916) 652-1840. Any written comments should be received at 3665 Taylor Road, Loomis, CA 95650, by November 29, 2013 by 5:00 p.m.

Marianne Nockles-Lockwood, Planner

## TOWN OF LOOMIS ENVIRONMENTAL CHECKLIST FORM

1. Project Title: #13-09 T-Mobile Cell Tower #SC74101A Use Permit (UP) & Variance (VAR)

(Modification to #01-08 Cingular Wireless Antennae Facility #SA-955-01 Conditional

Use Permit (CUP))

2. Lead Agency Name and Address: Town of Loomis

3665 Taylor Road Loomis, CA 95650

3. Contact Person and Phone Number: Marianne Nockles-Lockwood, Planner

mlockwood@loomis.ca.gov; (916) 652-1840

4. Project Location: 5475 Rocklin Road Loomis, CA 95650

APN 045-161-019 and -022

5. Project Sponsor's Name and Address: T-Mobile West, LLC, Agent: Timothy Miller

1755 Creekside Oaks Drive, #190

Sacramento, CA 95833

Timothy@sitecomwireless.com; (916) 826-4232

6. General Plan Designation: Residential Estate-2.3 acres/du

7. Zoning: RE – Residential Estate

8. Description of the Project: The project (#13-09 UP) consists of the modification of a previously approved CUP for the construction and operation of a telecommunications facility (#01-08 CUP, Negative Declaration, and CA Dept of Fish & Game Certificate of Fee Exemption, approved 9/18/01); the modification project (#13-09 UP) is subject to the Conditions of Approval placed on #01-08 CUP. For security purposes, PCWA is requiring that panels be removed from the tank and that an existing 8-ft high chain link fence be relocated and new sections installed to prevent access from the T-Mobile leased area to the tank. The modification project (#13-09) consists of the removal of 6 flush mounted panels which are installed below the top elevation of a 33-ft tall Placer County Water Agency (PCWA) water tank, and the construction of a new 45-ft tall monopole (2 ft in diameter) with a 10ft radome (3 ft in diameter). The panels will be relocated into the radome. The monopole will be located approximately 25 ft to the SE of the tank, on a new ±65 sq.ft. concrete pad adjacent to the eastern edge of the existing fenced T-Mobile equipment area. T-Mobile leases a ±15-ft by 20-ft or 300 sq.ft, area from PCWA. This leased area is within a ±20-30-ft graded, graveled, asphalted zone which surrounds the tank. The existing equipment will be used. New man-gates will be installed in the fence and a designated walking path through the graveled area created to allow T-Mobile to access their equipment without PCWA personnel being present. The monopole shall be painted the same brown color as the two existing wooden utility poles on the site to blend into the surroundings. The facility is unmanned (visited every 4-8 weeks for routine maintenance), is not lit, does not emit noise or glare, and does not interfere with television or radio reception. T-Mobile will comply with all FCC, FAA, and CPUC rules on site location and operation. The proposed service area is the south end of Loomis and vicinity. A variance to the Town's Zoning Ordinance is requested to allow the pole to exceed the 35-ft height limit in the RE zone district. The proposed 45-ft height would allow the new panels to be positioned at a centerline height of 42-ft in order to clear the obstruction of the tank. PCWA has an existing pole-type antenna which extends 16 ft above the top of the tank. Utility poles in the vicinity are 42-ft in height. The new monopole would be shorter than the existing PCWA antenna and similar in height to utility poles. Site plans and elevation drawings have been included with this Environmental Initial Study to assist in understanding the physical layout of the proposal.

Surrounding Land uses and Setting: (Briefly describe the project's surroundings)

North: Rural Residential Uses/ single family residences

South: Rural Residential Uses; St. Francis Woods Subdivision 1 acre minimum

East: Church; Rural Residential Uses West: Church/Rural Residential Uses

10. Other public agencies whose approval is required (e.g. permits, financing approval, or participation agreement). PCWA

#### **ENVIRONMENTAL CHECKLIST:**

Pursuant to Section 15063, CEQA Guidelines, the Town of Loomis has utilized an Environmental Checklist to evaluate the potential environmental effects of the project. The checklist provides a determination of these potential impacts and includes the substantiation developed in support of the conclusions checked on the form.

#### **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The en	nvironmental factors checke t that is a "Potentially Signific	d below ant Imp	would be potentially affected eact" as indicated by the checkl	by this ist on th	project, involving at least one ne following pages.
	Aesthetics		Agriculture and Forestry Resources		Air Quality
	Biological Resources		Cultural Resources		Geology /Soils
	Greenhouse Gas Emissions		Hazards/Hazardous Materials		Hydrology/Water Quality
	Land Use/Planning		Mineral Resources		Noise
	Population/Housing		Public Services		Recreation
	Transportation/Traffic		Utilities/Service Systems		Mandatory Findings of Significance
DETE	RMINATION: On the bas	sis of th	is initial evaluation:		
X	I find that the proposed pro NEGATIVE DECLARATION		OULD NOT have a significant e	effect or	n the environment, and a
	will not be a significant effe	ct in thi	roject could have a significant s case because revisions in th A MITIGATED NEGATIVE DE	e projec	ot have been made by or
	I find that the proposed pENVIRONMENTAL IMPAC		MAY have a significant effection. DRT is required.	t on th	ne environment, and an
	significant unless mitigated adequately analyzed in an been addressed by mitigati	l" impa earlier on mea 'AL IMF	MAY have a "potentially sig ct on the environment, but a document pursuant to applica sures based on the earlier an PACT REPORT is required, but	t least ble lega alysis a	one effect 1) has been al standards, and 2) has as described on attached
	potentially significant effects DECLARATION pursuant pursuant to that earlier El	s (a) ha to appl R or N	project could have a significar ave been analyzed adequately licable standards, and (b) ha IEGATIVE DECLARATION, in the proposed project, nothing fu	in an e ive bee icluding	arlier EIR or NEGATIVE en avoided or mitigated g revisions or mitigation
Signat	ure	was	Date 10/30/1	3	
Printed	Name <u>Marianne Nockle</u>	s-Lock	wood for Town of Loomis	3	

#### **EVALUATION OF ENVIRONMENTAL FACTORS:**

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

I. AESTHETICS – Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Have a substantial adverse effect on a scenic vista?				Ø
b) Substantially damage scenic resources, Including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	0	_ _	_	<b>A</b>
c) Substantially degrade the existing visual character or quality of the site and its surroundings?				
d) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?				Ø
Discussion:				
(a & b) The project site is not part of a designated scenic view shed (California Department of Transportation, California Scenic Highways/index.line) impact.	vay Mapping	System, Place	er County,	last updated
(c) The 45-ft tall monopole will be located approximately 25 ft to There is an existing 16-ft pole-type antenna extending above the cabinets are located within an existing fenced area which is screen chain link fence located within the interior of the site will be relocated installed, a man gate will be installed in the fence, and a walkway to access the equipment, but to prevent access to the tank. An app will be installed at the man gate and walkway entrance. There are the proposed monopole is 42-ft in helght. A row of utility poles overhead utility lines running through the PCWA site. The project applicant is proposing to paint the monopole and radome the sa "blend" or "disappear" into the surrounding area. Any new equipment cabinets. PCWA has installed landscaping around the tank and Rocklin Road. This landscaping is slowly growing and scr not have a significant impact on visitors' and residents' perceptions significant impact on views. Therefore, there would be no impact.	southwest sed from view deloser to the designated action at the designated action at the deloser to the deloser	section of the by trees and set tank and son cross a graveled 4-ft long and 2 to less on the PC and the north set to add one set to painted the set tank lot an verall PCWA p	tank. Existing trubs. An expense of area to allow the community of the contraction of the contraction of the existing upon the existing upon the color as the coperty. The property. The property.	g equipment isting 8-ft tall ns of fencing ow personnel retaining wall one nearest in Road with he line. The tility poles to the existing between the project would
(d) There is one existing emergency light on a utility pole which can for substantial light or glare from the project. Therefore, there would	be activated I be no impac	during inspect	ions. There is	no potential
Mitigation: None required.  II. AGRICULTURE AND FORESTRY RESOURCES -	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
Would the project:  a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?		0	0	Ø

 $\square$ 

la: tin or	Conflict with existing zoning for, or cause rezoning of, forest nd (as defined in Public Resources Code Section 12220(g)), nberland (as defined by Public Resources Code Section 4526), timberland zoned Timberland Production (as defined by			, , ,	
d)	overnment Code Section 51104(g))? Result in the loss of forest land or conversion of forest land to on-forest use?				
e) to	Involve other changes in the existing environment, which, due their location or nature, could result in conversion of armland, to non-agricultural use?				☑
Dis	cussion:				
(a)	The project site is designated Other Land on the Placer County Department of Conservation. "Other land is land not included i include low density rural developments, brush, timber, wetland, confined livestock poultry, or aquaculture facilities, strip mines, Vacant and nonagricultural land surrounded on all sides by urb as other land." (California Department of Conservation, Division and Monitoring Program, Placer County Important Farmland 20 ftp://ftp.consrv.ca.gov/pub/dlrp/FMMP/pdf/2010/pla10.pdf, Accel	n any other mend riparian borrow pits, and development of Land Res	napping catego areas not suita and water bodi ent and greate source Protecti up published M	ory. Common able for livesto es smaller tha r than 40 acre on, Farmland ay 2013.	examples ock grazing, in 40 acres. is is mapped Mapping
(b)	The project site is not under Williamson Act contract. Therefore	e, there would	d be no impact	•	
(c 8	d) The project site is not forest land or timberland. Therefore,	there would t	e no impact.		
(e)	The project site has been developed as a water tank for a qualand or areas currently used for any agricultural purposes will b	si-public age	ncy for many y	ears. No und	eveloped
	accommodate this project. Therefore, there would be no impact	l. //			
Miti	accommodate this project. Therefore, there would be no impact gation: None Required	l. W		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Miti	accommodate this project. Therefore, there would be no impac	<b>l.</b> <i>W</i>	Less Than Significant		
Miti	accommodate this project. Therefore, there would be no impac	Potentially Significant	Less Than Significant With Mitigation	Less Than Significant	No Impact
III es po	accommodate this project. Therefore, there would be no impac	Potentially	Less Than Significant With	Less Than	No Impact
III es po de	accommodate this project. Therefore, there would be no impac gation: None Required  . AIR QUALITY – Where available, the significance criteria tablished by the applicable air quality management or air sillution control district may be relied upon to make the following	Potentially Significant	Less Than Significant With Mitigation	Less Than Significant	
ill es po de a) qu	accommodate this project. Therefore, there would be no impact gation: None Required  . AIR QUALITY – Where available, the significance criteria stablished by the applicable air quality management or air sillution control district may be relied upon to make the following sterminations. Would the project:  Conflict with or obstruct implementation of the applicable air	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	Impact
a) qu b) an c) cri	accommodate this project. Therefore, there would be no impact gation: None Required  . AIR QUALITY – Where available, the significance criteria stablished by the applicable air quality management or air sillution control district may be relied upon to make the following sterminations. Would the project:  Conflict with or obstruct implementation of the applicable air sality plan?  Violate any air quality standard or contribute substantially to	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	Impact ☑
B) an (in the	accommodate this project. Therefore, there would be no impact gation: None Required  . AIR QUALITY — Where available, the significance criteria stablished by the applicable air quality management or air silution control district may be relied upon to make the following sterminations. Would the project:  Conflict with or obstruct implementation of the applicable air sality plan?  Violate any air quality standard or contribute substantially to existing or projected air quality violation?  Result in a cumulatively considerable net increase of any steria pollutant for which the project region is non-attainment ader an applicable federal or state ambient air quality standard actuding releasing emissions, which exceed quantitative	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	Impact ☑

#### Discussion:

(a - e) Air quality is regulated by federal, state, regional, and local agencies. The project site is located within the Sacramento Valley Air Basin (SVAB) area of Placer County and is under the jurisdiction of Placer County Air Pollution Control District (PCAPCD). Placer County is in non-attainment for ozone and PM<sub>10</sub>. All projects with potential to cause air emissions are subject to adopted PCAPCD rules and regulations in effect at the time of construction. The project will have short-term construction impacts. No grading is proposed for the project. The water tank is located within an approximately 140-ft by 130-ft area which has been graded, graveled, and asphalted; this area extends approximately 20-30 feet from the edge of the tank on all sides. T-Mobile's leased equipment facility and proposed monopole are located within this developed area. The project is electric powered and has no gaseous emissions; power and equipment are already in place and operating. Construction activities, including grading, would generate a variety of pollutants; the most significant of which would be dust (PM10). This would exacerbate the existing PM10 non-attainment condition if not mitigated. Construction equipment would produce short-term combustion emissions. After construction the project is expected to generate approximately one trip per 4-8 week period for maintenance purposes. The project does not conflict or obstruct any air quality plan, does not violate any air quality standard, does not result in a cumulatively considerable net increase in pollutants, does not expose sensitive receptors to substantial pollutant concentrations, and does not create objectionable odors. The project is subject to the previously approved CUP which requires that the project conform to the rules and requirements of the Placer County Air Pollution Control District (PCAPCD) in effect at the time of construction and, that prior to commencement of grading, the applicant submit a dust control plan for approval by the Town Engineer and PCAPCD. With these conditions, there would be no impacts.

Mitigation: None required.

N. Biologian Walter and the	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
IV. BIOLOGICAL – Would the project:				
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				Ø
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?				Ø
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vemal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	0			☑
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				☑
<ul> <li>e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?</li> </ul>	0	0		
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional or state habitat conservation plan?				Ø

#### Discussion:

(a - f) The project is an infill development on an already developed site (graded, graveled, asphalted, fenced, no vegetation) and will not result in any modification or disturbance to any wildlife, riparian, or aquatic habitat. Therefore, the

project will not have a substantial adverse effect on any species identified as a candidate, sensitive, or special status species by any governmental agency. The project will not have a substantial adverse effect on any riparian habitat or other sensitive natural community identified by any level of government. The project will have no impact on federally protected wetlands as defined by section 404 of the Clean Water Act. Nor will it interfere with the movement of any native resident or migratory fish or wildlife species, migratory corridors, or native wildlife nursery sites. The project does not conflict with any local policies or ordinances protecting biological resources or with the provisions of any approved local, regional, or state conservation plans. Therefore there would be no impacts.

Mitigation: None Required

V. CULTURAL RESOURCES – Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?				Ø
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section15064.5?				☑
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				☑
d) Disturb any human remains, including those interred outside of formal cemeteries?				Ø

#### Discussion:

(a - d) The project site is not located within the historic downtown core area. The existing water tank, surrounding fenced access area, and fenced telecommunications equipment area have been in place for many years. Any construction would take place in previously disturbed areas. Therefore, construction of the proposed project will not result in adverse impact to cultural resources. Therefore there would be no impacts.

Mitigation: None Required

VI. GEOLOGY AND SOILS Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to California Geological Survey Special Publication 42.				Ø
ii) Strong seismic ground shaking?			ゼ	
iii) Seismic-related ground failure, including liquefaction?				✓
iv) Landslides?				☑
b) Result in substantial soil erosion or the loss of topsoil?				Ø
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially				☑

	It in on- or off-site landslide, lateral spreading, subsidence, afaction or collapse?				
the l	e located on expansive soil, as defined in Table 18-1-B of Uniform Building Code (1997), creating substantial risks to or property?				Ø
sept	Have soils incapable of adequately supporting the use of ic tanks or alternative wastewater disposal systems where ers are not available for the disposal of wastewater?				Ø
Discu	ssion:				
Califo Map within Califo Califo Interview And Califo Califo And Califo C	www.consrv.ca.gov/cgs/rghm/ap/Pages/official_release.aspx,, fies inactive faults to the east and west of the Loomls Basin.	lifornia, Califo p.html, Acce known faultriolo Earth Accessed 10 State of Califo al Survey, ed 10/28/13) form Building upture to a lessing ground a south Place ted to be no de will be many the potent pligible at the construction of expansive swith expansive swith expansive previously equirements grading plan	ornia Geologic ssed 10/28/13 on or adjact quake Fa D/28/13)The Cornia Departm Geologic Accordingly, Code (1997) ess-than-signishaking at some county is correct than value for liquefact project site bof the monopologis. Compliade soils to a lapproved Cuand meeting is to specify of the specify of the specify of the monopologis.	cal Survey, Ge 3) The Project ent to the site ult Zones, california Geol nent of Conser Data Map the site is si Seismic Zone ficant level. I me future time lassified as a VI on the Mod ctures are co ction at the p necause of the less-than sign IP which requ the approval erosion contro	eologic Data at site is not at site is not a. (State of 9/21/12, logic Survey vation, 2010 No. 6, tuated in an a 3. Current Like most of a. However, low severity ified Mercalli instructed in roject site is absence of no recorded orm Building ificant level. ires that the of the Town
Mitiga	ation: None required.	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
VII. a)	GREENHOUSE GAS EMISSIONS – Would the project: Generate greenhouse gas emissions (GHG), either directly or indirectly, that may have a significant impact on the environment?	0			Ø
b)	Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				Ø

#### Discussion:

(a & b) The project is located within a developed area which has been previously graded, graveled, asphalted, fenced, and has no vegetation. No grading is proposed with the project. The monopole pad is approximately 65 sq.ft. in size. The leased equipment area is approximately 300 sq.ft. in size. The monopole and its operation will not generate significant greenhouse gases in that the equipment is powered by electricity from the existing equipment cabinets on site. Maintenance occurs once every 4-8 weeks with personnel visiting the site. PCAPCD has determined significance thresholds for GHG emissions for two land use categories: single family residential and retail. It has also determined the size of land use projects that would reach this threshold. (Placer County Air Pollution Control District (PCAPCD), CEQA Handbook, October 11, 2012.) In preparing this IS/ND, Town staff considered the project to be retail rather than

residential. According to PCAPCD's CEQA Handbook, the significance threshold is reached by a retail project 130,000 sq.ft. in size (Table 2-2); the cumulative significance threshold is reached by a retail land use project 15,000 sq.ft. in size (Table 2-4). The project is less than 300 sq.ft. in size; therefore it is below the threshold of significance and has a less than significant impact (Figure 2-1). There is no conflict with any adopted plan, policy, or regulation. Therefore, there would be no impact.

Mitigation: None required.

	Potentially Significant	Less Than Significant With Mitigation	Less Than Significant	No
VIII. HAZARDS AND HAZARDOUS MATERIALS - Would the project:	Impact	Incorporated	Impact	Impact
<ul> <li>a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?</li> </ul>	0			Ø
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and/or accident conditions involving the release of hazardous materials into the environment?		0	0	<b>Z</b>
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	0			Ø
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	0			Ø
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?		0	0	Ø
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?			0	Ø
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	0	_ =	-	Ø
h) Expose people or structures to a significant risk of loss, injury or death involving wild land fires, including where wild lands are adjacent to urbanized areas or where residences are intermixed with wild lands?	0			

### Discussion:

- (a) The project does not involve the routine transport, use, or disposal of hazardous materials nor is there any reasonably foreseeable circumstance in which upset and accident conditions could result in the release of hazardous materials. Therefore, in this regard, the project will not create a significant hazard to the public or the environment. Therefore, there would be no impact.
- (b & c) The project is located on a developed site and is replacing an existing 6 panel cellular communications system located on a water tank with a monopole. Under the FCC regulations wireless service providers are required to certify with the FCC that an antenna facility, such as the project, are in compliance with all applicable FCC standards, both by itself and when considered cumulatively with existing antenna facilities. In addition, Section 704 of the

Telecommunications Act of 1996 states that: "No State or local government or instrumentality thereof may regulate the placement, construction, and modification of personal wireless services facilities on the basis of the environmental effects of radio frequency emissions to the extent that such facilities comply with the Commission's [FCC] regulations concerning such emissions." Therefore, there would be no impact.

- (d) The project site is not included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. (CA Dept. of Toxic Substances Control Environstor, Hazardous Waste and Substances Site List, page 7 of 11, <a href="http://www.envirostor.dtsc.ca.gov/public/search.asp?PAGE=7&CMD=search&ocieerp=False&business\_name=&main\_street\_name=&city=&zip=&county=&branch=&status=ACT%2CBKLG%2CCOM&site\_type=CSITES %2COPEN%2CFUDS%2CCLOSE&cleanup\_type=&npl=&funding=&reporttype=CORTESE&reporttitle=HAZARDOUS+WASTE+AND+SUBSTANCES+SITE+LIST&federal\_superfund=&state\_response=&voluntary\_cleanup=&school\_cleanup=&operating=&post\_closure=&non\_operating=&corrective\_action=&tiered\_permit=&evaluation=&spec\_prog=&national\_priority\_list=&senate=&congress=&assembly=&critical\_pol=&business\_type=&case\_type=&display\_results=&pub=&hwmp=False&permitted=&pc\_permitted=&ORDERBY=county&next=Next+50, Accessed 10/29/13) Therefore, development of the project would not create a significant hazard to the public or the environment. Therefore, there would be no impact.
- (e h) The project is not located within an airport use plan area or, within two miles of a public, private, or public use airport. The project will not impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan. In fact, enhanced communication, anticipated to result from installation of the proposed antennae, should improve emergency response capabilities. The project is an unmanned facility located on a developed site surrounded by a fence. Therefore it will not result in exposure of people or structures to a significant risk or loss, injury or death involving wild land fires. Therefore, there would be no impact.

Mitigation: None required.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
IX. HYDROLOGY AND WATER QUALITY - Would the project:				
<ul> <li>a) Violate any water quality standards or waste discharge requirements?</li> </ul>				
b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				Ø
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner, which would result in substantial erosion or siltation on- or off-site?				Ø
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in on- or off-site flooding?	0			Ø
e) Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?				☑
f) Otherwise substantially degrade water quality?				☑
g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other food hazard delineation map?		0		Ø

h) Place within a 100-year flood hazard area structures, which would impede or redirect flood flows?	0			☑
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?	0			☑
j) Result in inundation by seiche, tsunami, or mudflow?				☑
Discussion:				
(a & b) As an unmanned facility, which will not be connected to a persite, the project will not result in the violation of any water quality shave any impacts that could result in a net deficit in aquifer volterefore, there would be no impact.	tandards or	discharge any	waste. Nor w	ill the project
(c & d) The project is being built on a developed site. The monopole adjacent to a 300 sq.ft. leased equipment area will not substantiall area, will not alter the course of a stream or river, nor result in sub site. Therefore, there would be no impact.	y alter the ex	disting drainag	e pattern of the	ne site or the
(e & f) The project will not create, or contribute, runoff water in quexisting storm water drainage systems or provide a substantial are projects design and construction, as noted above, will not result in there would be no Impact.	dditional soul	rce of runoff,	polluted or ot	herwise. The
(g - j) The project is not located near, or in, any seasonal or per Rocklin Quadrangle, Accessed 10/29/13) Therefore, it will not in an hazard areas, nor expose people or structures to a significant rish inundation by seiche, tsunami, or mudflow. Per FEMA FIRM panel outside the area of a 500-year flood. Therefore, there would be no Ir	ny significant of loss, inju 06061C0481	way Impact o	r effect any 10 nvolving floodi	00-year flood ng, including

The project is subject to the conditions of approval for the previously approved CUP which required that the project be constructed in a manner so that post – development runoff flows do not exceed pre – development flows through the use of a drainage plan that includes provisions for on – site detention of runoff flows and payment of the Town's drainage impact fee, if required, that other drainage system improvements may be required, and that this mitigation may be implemented through development of a drainage plan, subject to review and approval of the Town Engineer. With these previously imposed conditions, there would be no impact.

Mitigation: None required.

X. LAND USE AND PLANNING - Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Physically divide an established community?				
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	0	•		Ø
c) Conflict with any applicable habitat conservation plan or natural community conservation plan?				☑

### Discussion:

(a - c) The project site has a General Plan designation of Residential Estate 2/3 acres/du and a zoning designation of RE Residential Estate. Specific Use Regulations have been established for a telecommunications facility in the Town's

Zoning Ordinance. A PCWA water tank exists on the site. The Town of Loomis approved a use permit for the installation and operation of a cellular communications facility on this site in 2001; the facility is currently operating. The site has been identified in the Town's Zoning Ordinance, Section 13.44.040, as a location for telecommunications facilities. There is no habitat conservation plan for the area. Therefore there would be no impact.

Mitigation: None required.

XIMINERAL RESOURCES Would the project:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	0			Ø
b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	0			☑

### Discussion:

(a & b) There are no known sources of valuable minerals located upon the project site. The site is not designated for mineral resource recovery on the Town of Loomis General Plan or any other land use plans. (California Department of Conservation, SMARA Mineral Land Classification Map Placer County, Accessed 10/28/13, <a href="http://www.quake.ca.gov/gmaps/WH/smaramaps.htm">http://www.quake.ca.gov/gmaps/WH/smaramaps.htm</a>). In addition, the site has already been developed as a water tank and telecommunications facility. This effectively limits the ability to recover mineral resources from the site even if such should exist. Therefore there would be no impact.

Mitigation: None required.

	Potentially Significant	Less Than Significant With Mitigation	Less Than Significant	No
XII. NOISE - Would the project result in:	Impact	Incorporated	Impact	Impact
a) Exposure of persons of or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable local, state, or federal standards?				☑
b) Exposure of persons to or generation of excessive ground borne vibration or ground borne noise levels?				☑
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				<b>7</b>
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above level existing without the project?		0		Ø
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project to excessive noise levels?		0		☑
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				Ø

### Discussion:

- (a d) There are no known sources of severe noise in the vicinity of the project. The project is an unmanned facility, which requires only periodic visits by maintenance crews. The Town of Loomis General Plan has established 65 Ldn as the normally acceptable outdoor noise level for residential uses in the vicinity of the project site. After construction, the monopole will generate little or no noise or vibration, as it does not include air conditioning or any other noise or vibration generating equipment. The existing equipment on site does not generate noise. Therefore the project will not result in any substantial permanent increase in ambient noise levels in the project vicinity. There will be short-term increases in noise levels associated with construction. The project is subject to the previously approved CUP which requires that no construction work shall begin prior to 7:00 a.m. nor occur after 7:00 p.m. Monday through Friday nor prior to 8:00 a.m. or after 5:00 p.m. on Saturday, with no work to occur on holidays. With these previously imposed conditions, there would be no impact.
- (e) The project, an unmanned facility, is not located within an airport land use plan area or with in two miles of a public airport or private or public use airport or airstrip. Therefore there would be no impact.

Mitigation: None required. Less Than Significant Potentially With Less Than Significant Mitigation Significant No Impact Incorporated Impact Impact XIII. POPULATION AND HOUSING -- Would the project: ablaa) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? ☑ b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?  $\square$ c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere? Discussion: (a - c) The project is replacing part of an existing telecommunications facility. It cannot reasonably be expected to induce substantial growth in the area over and above that already expected. Therefore there would be no impact. Mitigation: None required. Less Than Significant Potentially With Less Than Significant Mitigation Significant No Impact Incorporated Impact Impact XIV. PUBLIC SERVICES a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services: Fire protection?  $\square$ Police protection?  $\overline{\mathbf{V}}$ 

Schools?				Ø
Parks?				Ø
Other public facilities?				<b>Ø</b>
Discussion:				
(a) The Town presently provides services to the area, including agreements. This project, replacing a portion of an unmanned substantial increase, or demand, on present levels of service. The	l communication	ons facility, on	its own will	
Mitigation: None required.  XV. RECREATION	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	0			Ø
b) Include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?	0			Ø
Discussion:				
(a & b) The project is an unmanned communications facility, a neighborhood and regional parks or other recreational facilities, new recreational facilities or require the expansion of existing facil	Nor does the	e project inclu	de the constr	
Mitigation: None Required				
	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant	
	mpact	Incorporated	Impact	No Impact
XVI. TRANSPORTATION/TRAFFIC Would the project:	mpaor			
a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways,				
a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit? b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or	·	Incorporated	Impact	Impact
a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit? b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the		Incorporated	Impact	Impact ☑

(e.g., farm equipment)?				
e) Result in inadequate emergency access?				$\square$
f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				Ø
Discussion:				
(a - g) The project is installing a monopole on unmanned facility of the frequency of maintenance from the existing facility. Approximation regular maintenance of the facility. No new roads, or changes being proposed, or are required by the adopted Town of Loomis or project will not result in any appreciable increase in traffic or resexceeded for any roads or highways, nor will the project have impanot conflict with any adopted policies, plans, or programs supporting impact.	tely one (1) v to existing st development ult in an esta ct emergency	ehicle trip per treet improven standards, as ablished level access to any	4 – 8 weeks nents or parking a part of the of service strains area, or air to the service strains area, or air to the service strains area, or air to the service service services.	is anticipated ng areas are project. The andard being raffic. It does
Mitigation: None required.				
	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
XVII. UTILITIES AND SERVICE SYSTEMS –Would the project:				
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				Ø
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?		0		Ø
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	"0			Ø
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				Ø
e) Result in a determination by the wastewater treatment provider that serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				Ø
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				Ø
g) Comply with federal, state, and local statutes and regulations related to solid waste?				Ø

### Discussion:

(a - g) All utilities already exist in the area and currently serve the project. The project is an unmanned facility, it does not require the provision of a water supply, potable or otherwise, nor will it generate any wastewater. It does increase the amount of impervious surface in the area by less than 56 square feet. This will not result in a significant increase in storm

water runoff. Therefore the project will not require the construction or new, or expansion of existing, storm water drainage facilities. As an unmanned facility the project will not generate solid waste after construction and, therefore, will not have any solid waste disposal needs; given that it will comply with federal, state, and local statutes and regulations related to solid waste. The project is subject to the conditions of approval of the previously approved CUP which requires the project developer to construct the project in a manner so that post – development runoff flows do not exceed pre – development flows through the use of a drainage plan that includes provisions for on – site detention of runoff flows and payment of the Town's drainage impact fee, that other drainage system improvements may be required, and that this mitigation may be implemented through development of a drainage plan, subject to review and approval of the Town Engineer. With these previously imposed conditions, there will be no impact.

Mitigation: None required.

XVIII. MANDATORY FINDINGS OF SIGNIFICANCE	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of an endangered, rare, or threatened species, or eliminate important examples of the major periods of California history or prehistory?	22 👝			V
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)	0			Ø
c) Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?				Ø

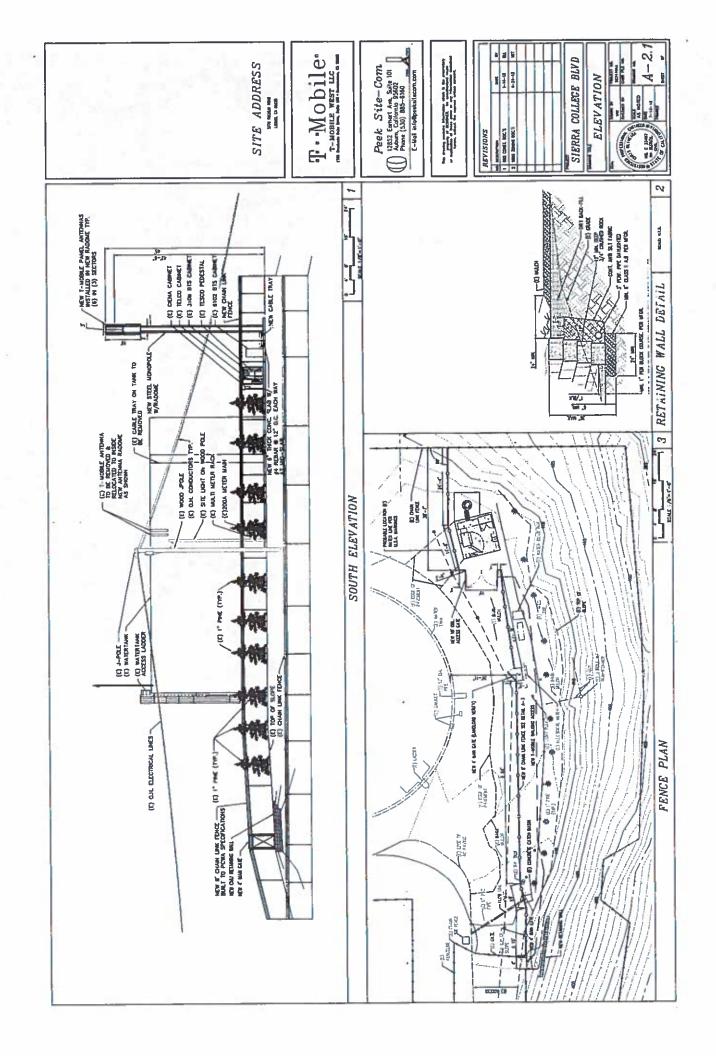
### Discussion:

(a-c) As evaluated in this IS/ND, the proposed project would not substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife species to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of an endangered, rare, or threatened species, or eliminate important examples of the major periods of California history or prehistory. No cumulatively considerable impacts are identified by this IS/ND. The project does not have impacts that could cause adverse effects on human beings, either directly or indirectly.



Google earth feet meters 30

# 13-09 T- Mobile CUP + VAR, 5475 Rocklin Rd. Loomis, CA 45' monopole location



### CORRESPONDENCE



PLACER COUNTY WATER AGENCY

SINCE 1957

BOARD OF DIRECTORS BUSINESS CENTER

Gray Allen, District I 144 Ferguson Road

Primo Santini, District 2 MAIL Mike Lee, District 3

P.O. Box 6570

Robert Dugan, District 4 Auburn, CA 95604

Joshua Alpine, District 5

PHONE (530) 823-4850

David Breninger, General Manager

(B00) 464-0030

October 17, 2013 File No. General Info

**Town of Loomis** 

3665 Taylor Road

Ed Tiedemann, General Counsel

WWW.PCWA.NET

RECEIVED

OCT 1 7 2013

TOWN OF LOGME

**Loomis, CA 95650** 

Mr. Rick Angelocci, Town Manager

SUBJECT:

T- Mobile Antenna Relocation Application (SC09955A)

Antenna Site: 5475 Rocklin Road, Loomis, CA Placer County APNs 045-150-036 & 045-160-053

### Dear Mr. Angelocci:

This letter is to provide background information regarding the T-Mobile Conditional Use Permit Application for a new monopole to be placed on Placer County Water Agency Land in the Town of Loomis; specifically, the need to remove antennas currently attached to the water tank at this location and relocate them to a new monopole to be built outside of PCWA's security fencing.

In 2002 PCWA was required to comply with the federal "Public Health Security and Bioterrorism Preparedness and Response Act" implemented by the Environmental Protection Agency. This law required this Agency to assess the vulnerability of its drinking water system from potential terrorist threats and to develop a plan, based on this assessment, to enhance water security. Completed by PCWA in 2003 this confidential plan identified access for wireless communication providers within secured areas as a significant potential problem.

In compliance with PCWA's security plan, this Agency no longer enters into leases that allow non-PCWA employees into these protected areas. While all future leases must now be located on land outside of security fencing, PCWA must still contend with access privileges under existing cellular leases until they expire.

T-Mobile's lease at the Rocklin Road water tank was executed in 1992 and for over ten years PCWA Staff have escorted the cellular carrier's employees into this secured area whenever access is requested. This is inefficient for PCWA staff and is not cost a cost-effective approach for PCWA's water customers. In recent discussions with T-Mobile an agreement has been reached for their antennas to be removed from PCWA's tank and relocated to a free-standing monopole located outside of the tanks security fencing, subject to the Town of Loomis' approval. This project will eliminate the need and cost to escort T-Mobile employees through a secured area.

To protect water quality and maintain proper security at the Rocklin Avenue tank site, Placer County Water Agency requests the Town of Loomis to approve T-Mobile's application for a Conditional Use Permit to establish a monopole for its antennas, to be located outside of this tank sites' secure area.

Please feel free to contact me at (530) 823-4883, if you any questions or concerns regarding this relocation request.

Sincerely,

Brian C. Martin, P.E.

**Director of Technical Services** 

run C. Marti



PLACER COUNTY WATER AGENCY

MUSINESS CENTER
144 Ferguson Road

on Road \$30,823,4850 MAL 800,464,0030

P.O. Box 6570 Auburn, CA 95604 WWW.PCWA.NET

PHEINE

January 11, 2012

Timothy Miller
SiteCom, Inc.
25 Cadiliac Drive, Ste 103
Sacramento, CA 95825

RECEIVED

MAY 3 0 2013

TOWN OF LOOMIS

SUBJECT:

Your File SC09955A

5475 Rocklin Road, Loomis, CA APN 045-150-036 & 045-160-053

Dear Mr. Miller:

This letter is to confirm our conversation regarding T-Mobile's communications lease at the Rocklin Road property owned by Placer County Water Agency in Loomis, California. Specifically, the need to remove the antennas attached to this water tank. To protect water quality and maintain proper security, this Agency no longer enters into leases that permit antennas to be attached directly to water tanks.

The Rocklin Road water tank is scheduled to be repainted in the next few months and we are requesting that T-Mobile remove its existing antennas from this tank and relocate them to another mutually acceptable location within PCWA lands.

Please feel free to contact me at (S30) 823-4881, if you any questions or concerns regarding this relocation request.

Sincerely,

Lloyd Wagstaff

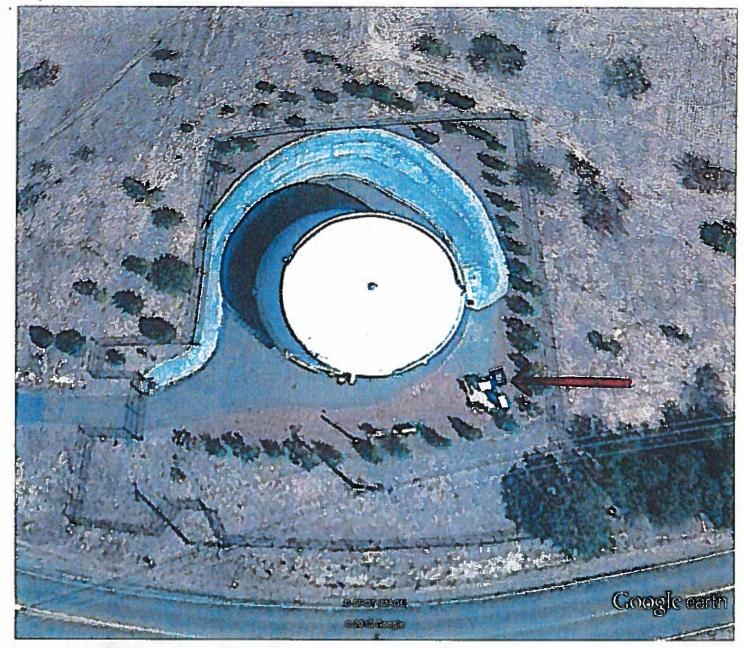
**Real Property Specialist** 

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### SITE PLAN ELEVATION DRAWINGS

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Google earth feet 100 30

# 13-09 T- Mobile CUP + VAR, 5475 Rocklin Rd. Loomis, CA 45' monopole location

### GENERAL NOTES

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# T-MOBILE WEST LLC

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T-Mobile

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AND MANAGEMENTS

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12852 Earhart Ave, Suite 101 Auburn, California 95602 Phone (530) 865-6160 E-Wall Info@peeksitecom.com A-3.1 FENCE DETAILS SHEET A-3 FENCE DETAILS SHEET

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CONTACTS

VICINITY MAP

DESIGN CRITERIA

SCOPE OF WORK

THE SPACE SECT. REVISIONS

SIERRA COLLECE BLVD TITLE SHEET

T-1

SIERRA COLLEGE BLVD Site No. SC74101A Title Sheet

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DESIGN CRITERIA

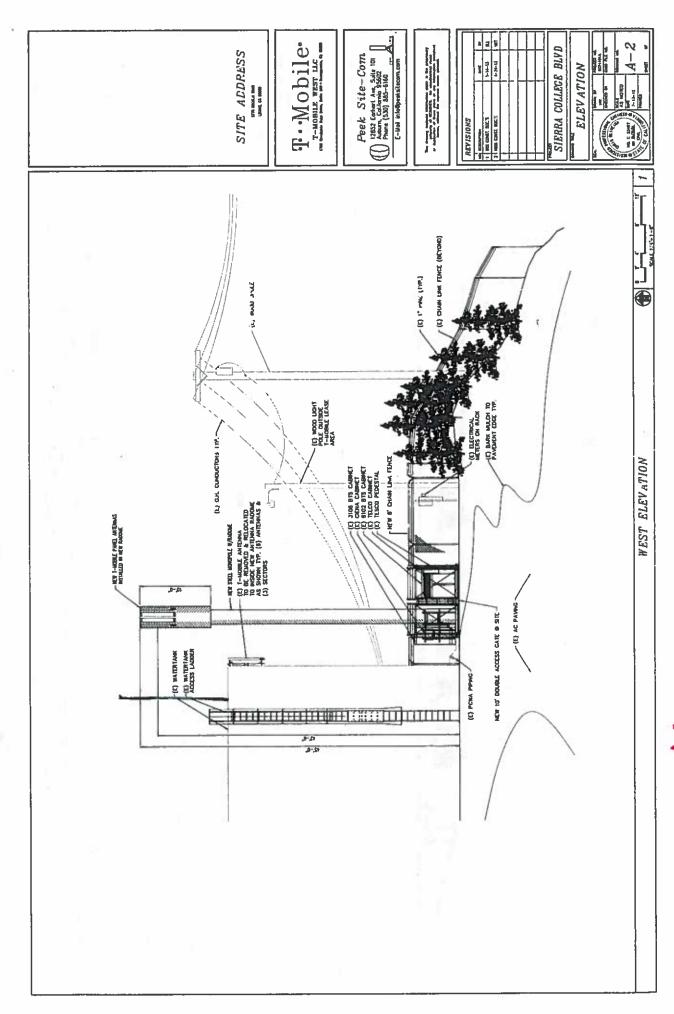
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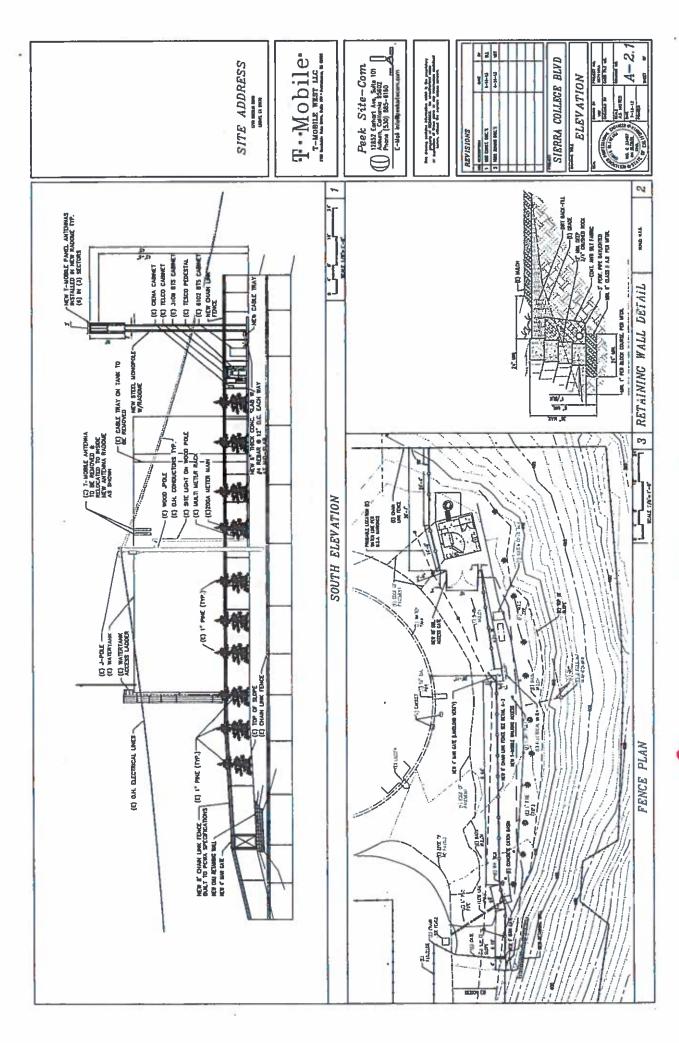
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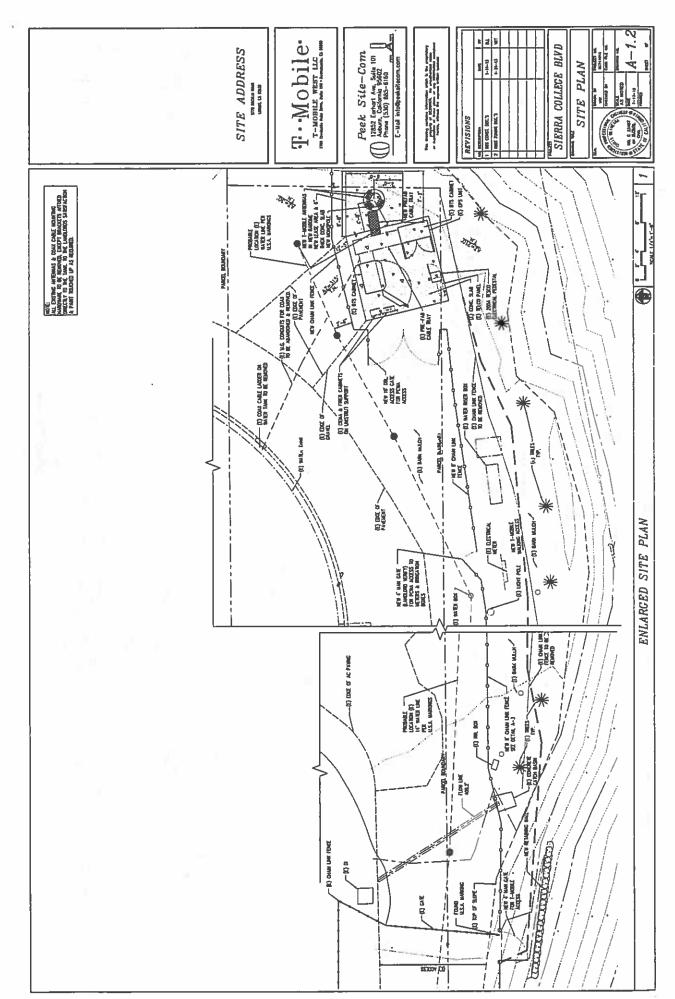
TOWN OF LOOMIS

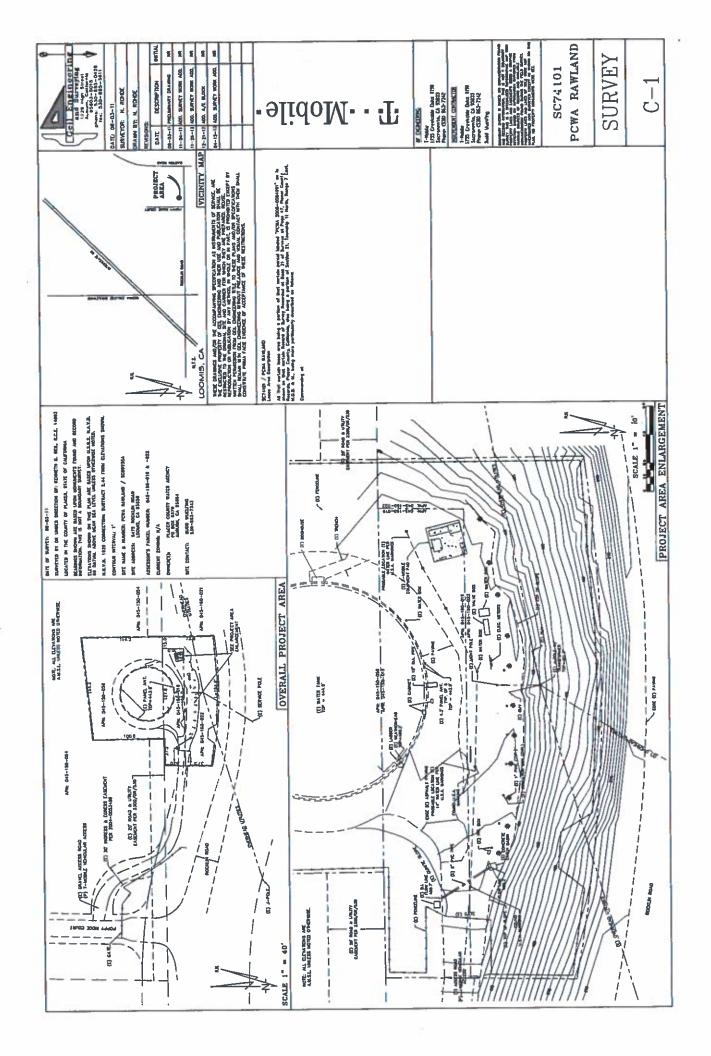


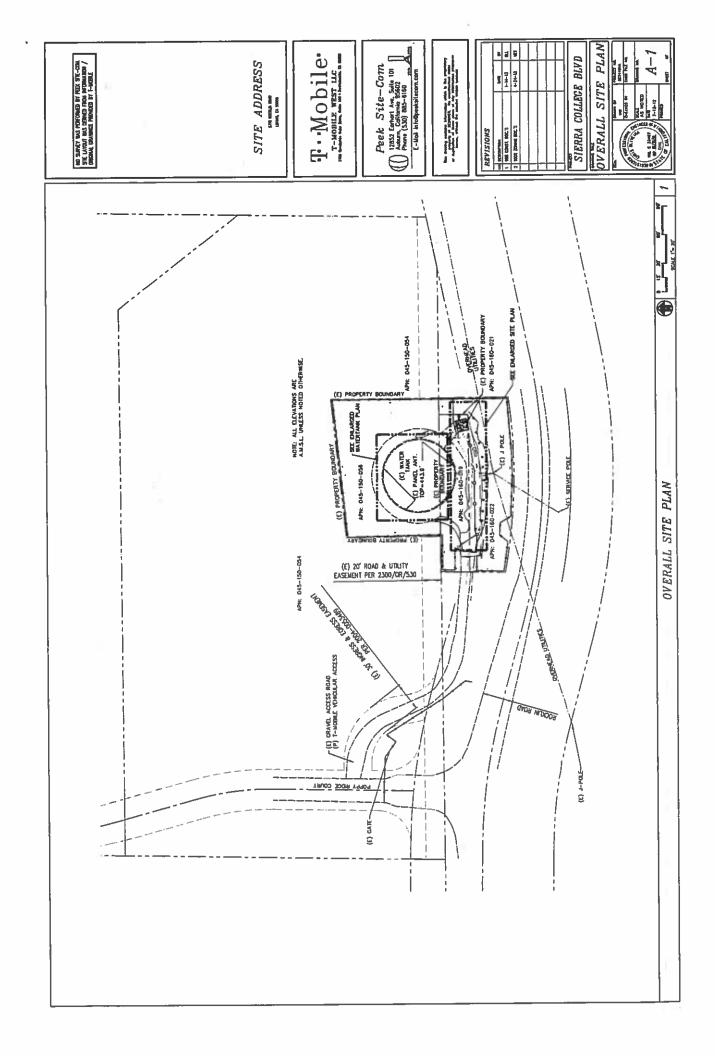
## Monopole Elevation

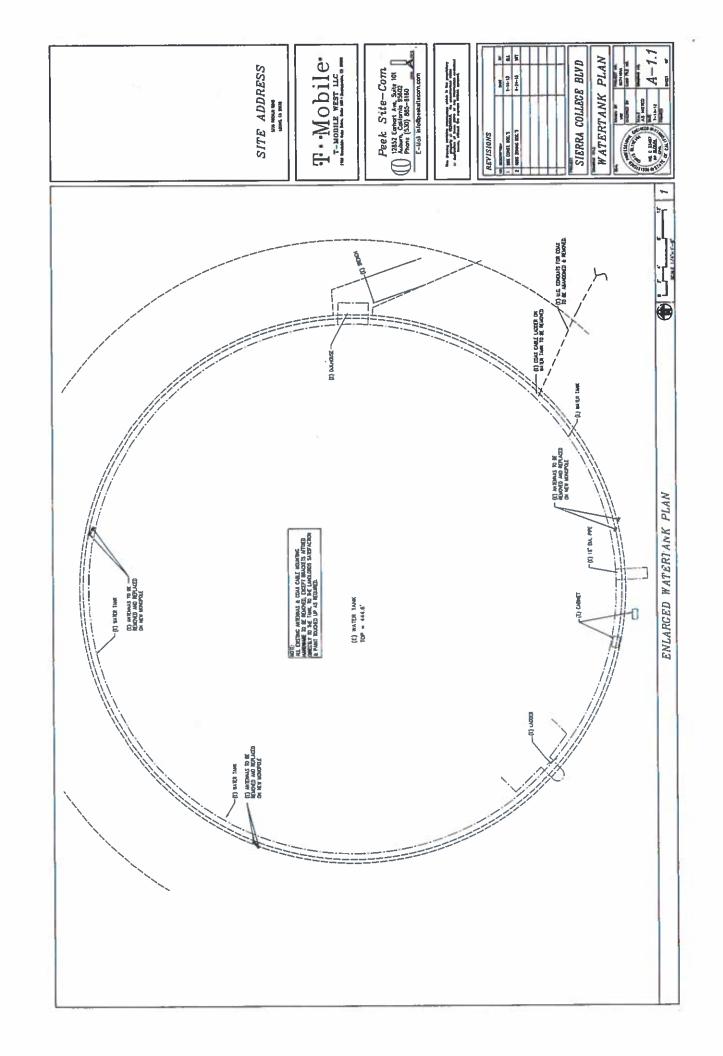


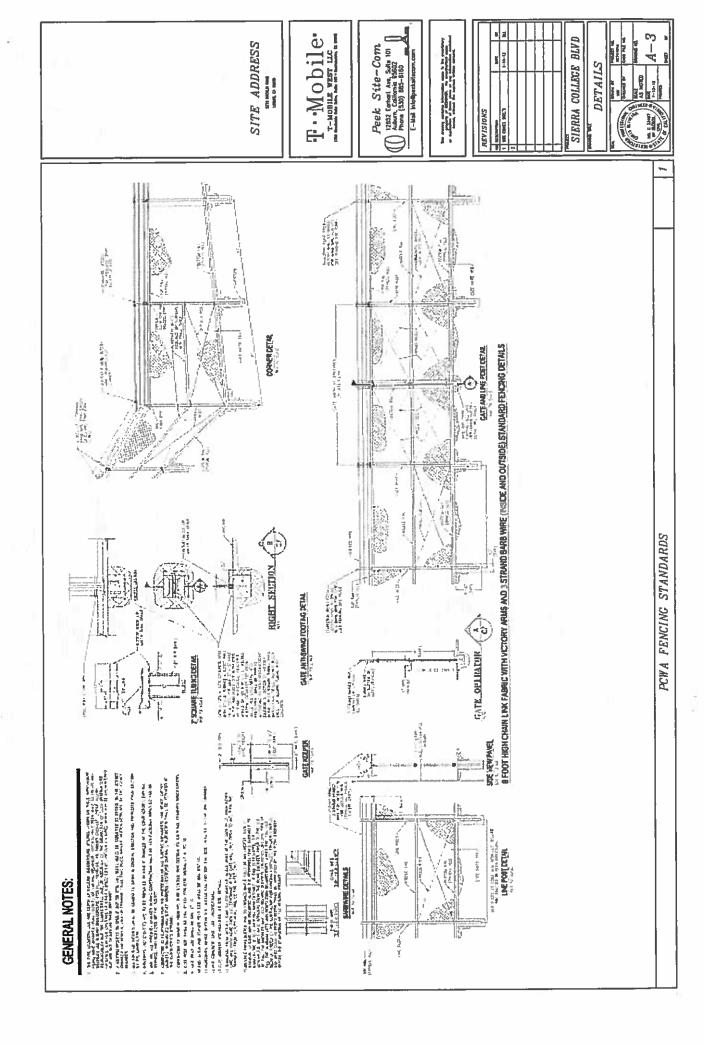
Monopole Elevation

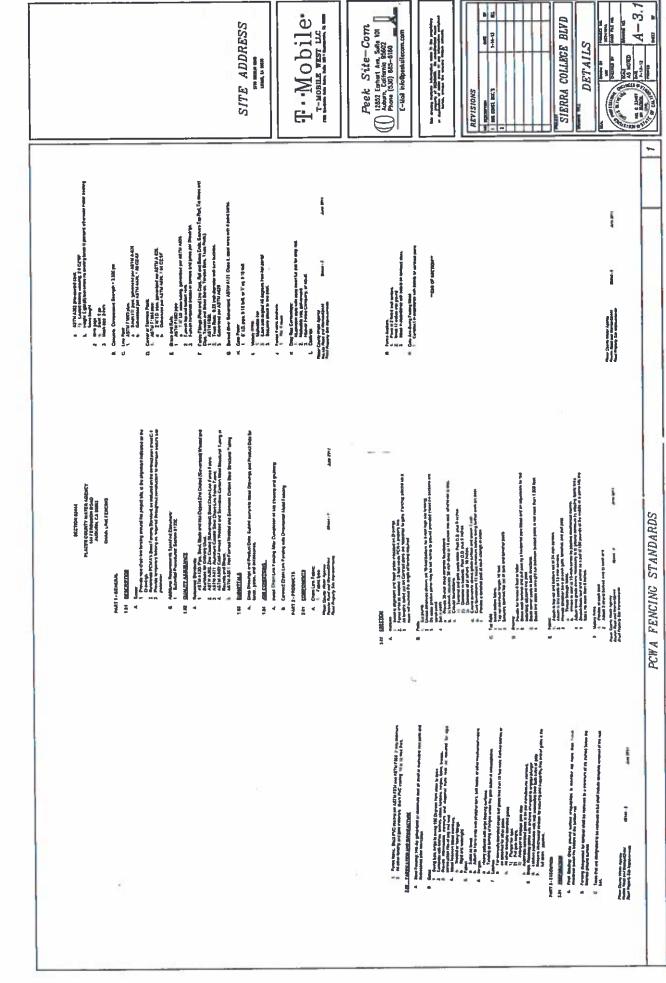






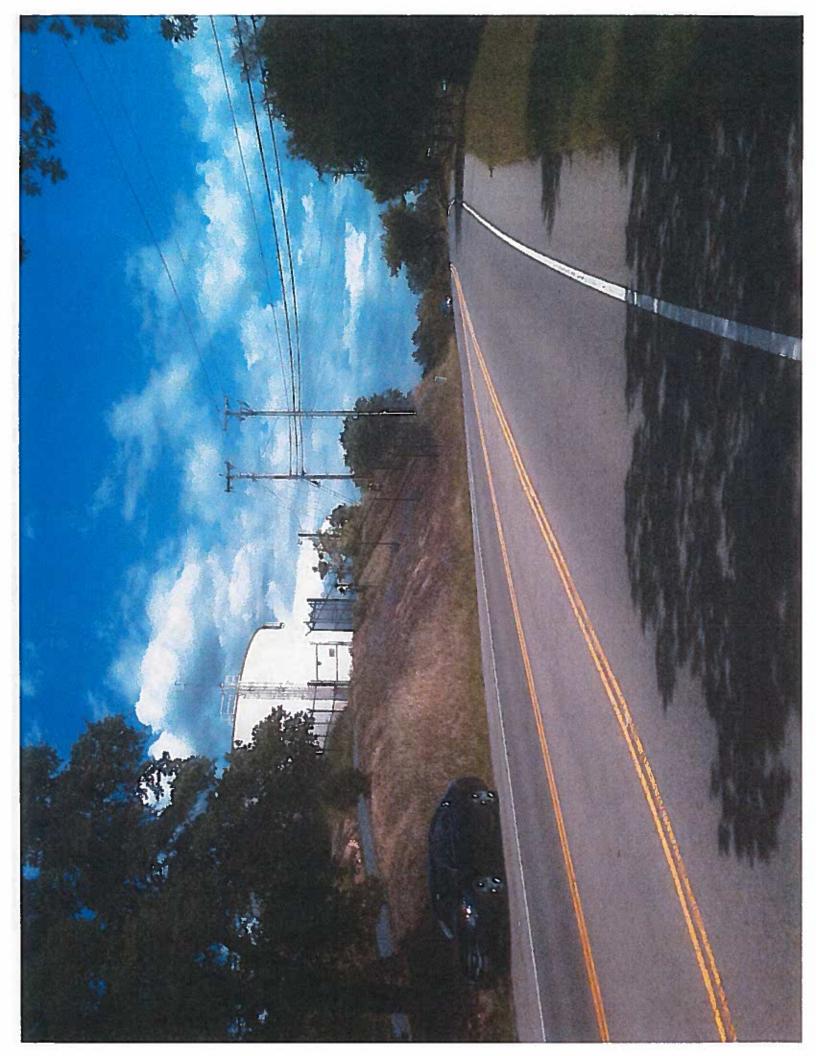


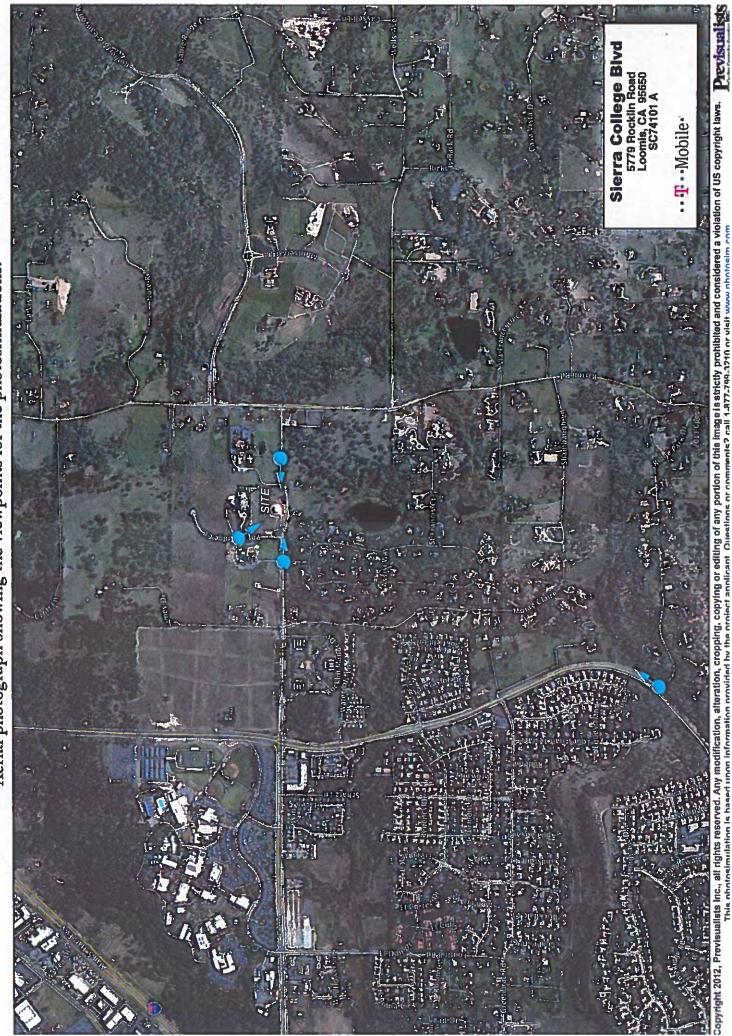




### PHOTO SIMULATIONS

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Aerial photograph showing the viewpoints for the photosimulations.

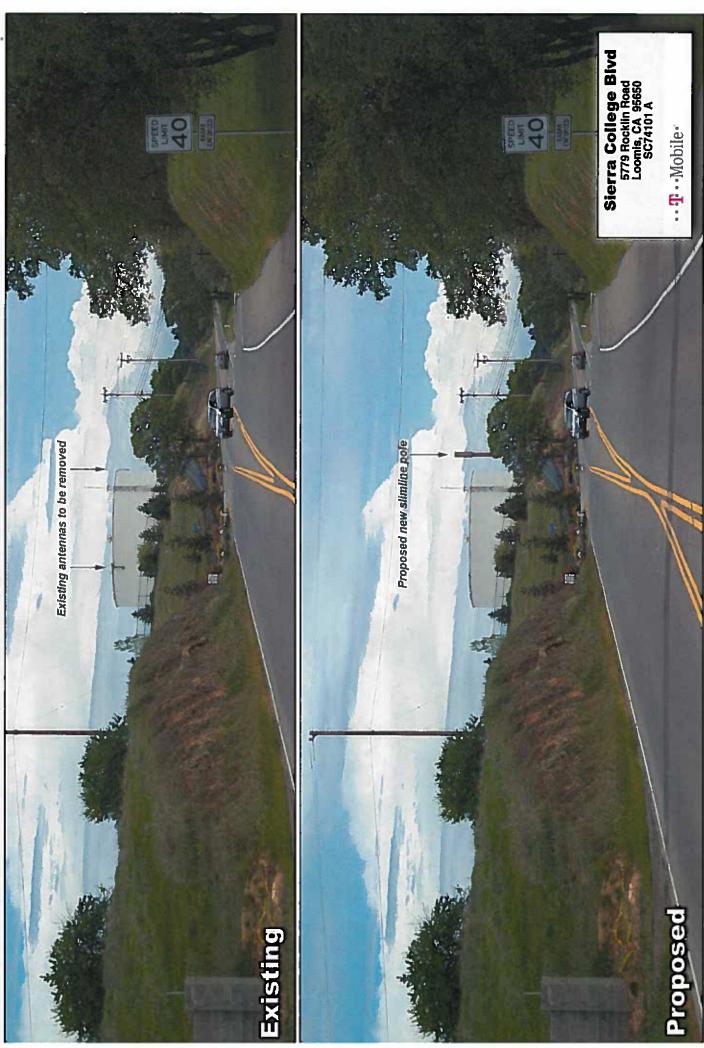
Photosimulation of view looking southeast from Poppy Ridge Court, the driveway nearest the site.



Photosimulation of telephoto view looking northeast from Rocklin Ridge, along Sierra College Blvd.



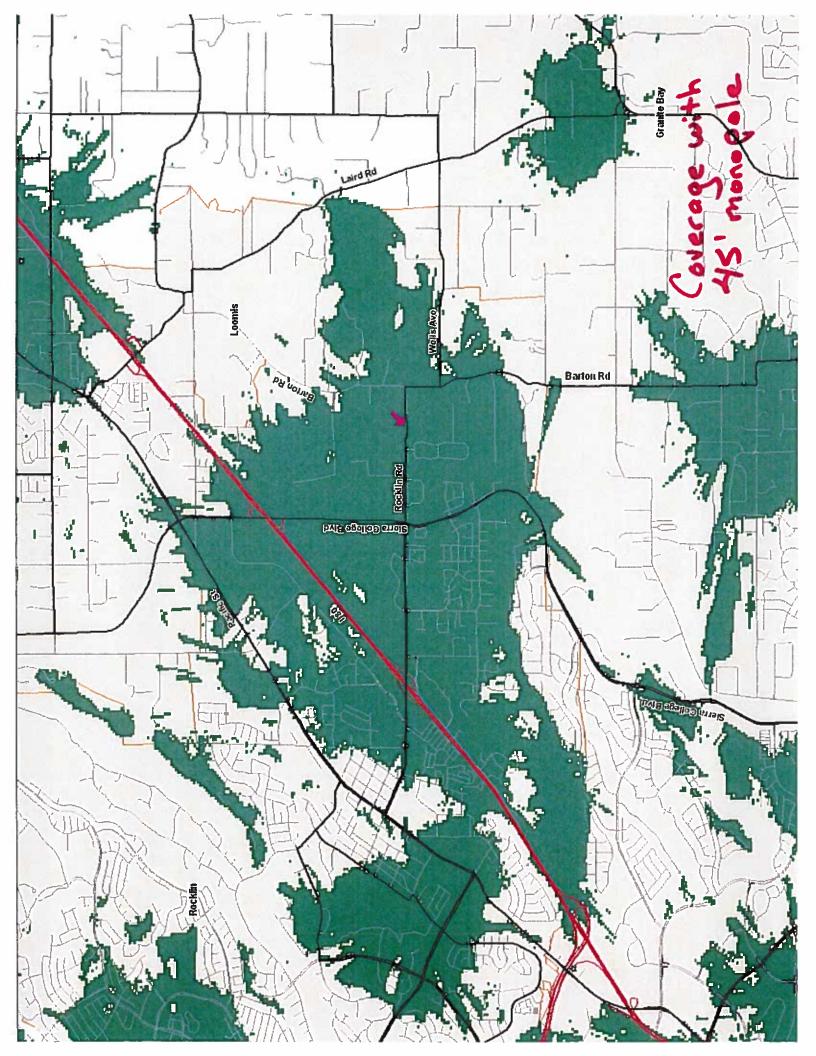
Photosimulation of view looking east along eastbound Rocklin Road, just west of St Francis Woods.



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Photosimulation of view looking west along westbound Rocklin Road, just west of Barton Road.





45' mone Cole