

SUPPLEMENTAL REPORTS & COMMUNICATIONS I
Office of the City Clerk

City Council of the City of Napa
Regular Meeting
August 6, 2019

FOR THE CITY COUNCIL OF THE CITY OF NAPA:

AFTERNOON SESSION:

3. PUBLIC COMMENT:

- Email dated July 22, 2019 with an attachment from Lin Marie deVincent regarding 5G tower at Pueblo.

5. ADMINISTRATIVE REPORTS:

5.A. Emergency Repair of Browns Valley Creek Damage to Browns Valley Road at Valley Glen Lane.

- PowerPoint Presentation by City Staff.

From: Lin Marie deVincent
Sent: Monday, July 22, 2019 10:53 AM
To: Potter, Steve <spotter@cityofnapa.org>; Techel, Jill <jtechel@cityofnapa.org>; Gentry, Doris <dgentry@cityofnapa.org>; Alessio, Liz <lalessio@cityofnapa.org>; Lueros, Mary <mlueros@cityofnapa.org>; Sedgley, Scott <SSedgley@cityofnapa.org>
Cc: Carranza, Tiffany <tcarranza@cityofnapa.org>
Subject: [BULK] LATE MAIL No 5G tower at Pueblo, please submit to public record

[EXTERNAL]

LATE MAIL

Steve Potter
Mayor Techel
Napa City Council
cc: City Clerk

Dear Steve, Mayor Techel and Councilmembers,

This is to let you know that Governor Newsom signed AB 272 in early July.

“SACRAMENTO (CBS13) – California public and charter schools can now ban students from using smartphones in class and at school, except under certain circumstances.”

Please see attached article.

This is significant progress towards the recognition that EMFs, electromagnetic frequencies, cause health problems.

Please take this into account in regards to the Napa cell tower that is designated for Pueblo near the Boys and Girls Club and other youth organizations. Contact Verizon and let them know this tower must be relocated to a more remote commercial location.

Thank you for your attention to this serious matter.

Lin Marie deVincent, Community Outreach Coordinator



https://sacramento.cbslocal.com/2019/07/08/california-school-smartphone-ban/?fbclid=IwAR2VUxteF6pauVfMOMe_WXsECnE6iMqrFuSU3no6J-exiDivB2wOR9eEJPI



New Law Asks California Schools Ban Smartphones In Classrooms

July 8, 2019 at 2:16 pm

Filed Under: [California Schools](#), [Sacramento News](#), [smartphone](#)

SACRAMENTO (CBS13) – California public and charter schools can now ban students from using smartphones in class and at school, except under certain circumstances.

Governor Gavin Newsom signed Assembly Bill 272 in early July.

The new law asks all school districts, county offices of education, and charter schools to come up with smartphone policies to limit or prohibit student use at school. AB 272 does allow for certain allowances, including:

- In the case of an emergency, or in response to a perceived threat of danger.
- When a teacher or administrator of the school district, county office of education, or charter school grants permission to a pupil to possess or use a smartphone, subject to any reasonable limitation imposed by that teacher or administrator.
- When a licensed physician or surgeon determines that the possession or use of a smartphone is necessary for the health or well-being of the pupil.
- When the possession or use of a smartphone is required by a pupil's individualized education program.

ALSO: [Even Tech Execs Fret About Their Kids' Smartphone Addictions](#)

The bill's author, Assemblymember Al Muratsuchi (D- Torrance), said, "There is growing evidence that unrestricted use of smartphones by students in schools interferes with the educational mission of the school, lowers pupil performance,

particularly among low-achieving pupils, promotes cyberbullying, and contributes to teenage anxiety, depression, and suicide. .”

According to the bill analysis,

“A 2015 Discussion Paper from the London School of Economics and Political Science, Center for Economic Performance, “Ill Communication: Technology, Distraction and Student Performance” studied four English city school systems that had banned cell phone use in schools in 2013. The authors of the paper found that student test scores improved by 6.41% of a standard deviation when schools banned cell phone use. The effect was driven by the most disadvantaged and underachieving pupils. The results suggest that low-achieving students are more likely to be distracted by the presence of mobile phones, while high achievers can focus in the classroom regardless of the mobile phone policy.”

A [Pew Research Center](#) study conducted in 2018 found 95% of teens have access to a smartphone, a 22% increase since 2014-15.

A psychology professor at San Diego State University found in 2017: “8th grade pupils who spend 10 or more hours per week on social media are 56% more likely to describe themselves as unhappy than those who devote less time to social media. Moreover, teenagers who spend three hours per day or more on electronic devices are 35% more likely to demonstrate risk factors for suicide, such as suicidal ideation; and, teenagers who spend five or more hours per day on their devices are 71% more likely to demonstrate a risk factor for suicide.”

ALSO: [More Time On Smartphones Linked To Higher Suicide Risk In Teens, Study Says](#)

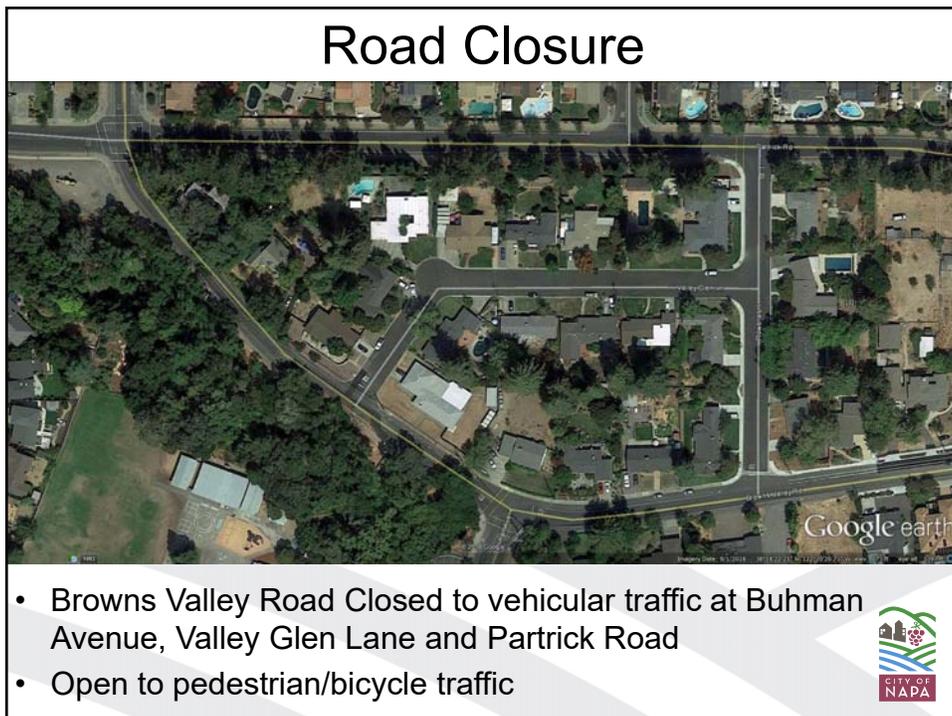
According to a study done by Common Sense Media, 13-18-year-olds spend:

- 8:56 a day consuming entertainment on TV, computer, smartphone
- 6:40 a day of screen media

8-12-year-olds spend:

- 5:55 a day consuming entertainment on TV, computer, smartphone
- 4:36 of screen media

The new law does not apply to private schools.



Pedestrian Access



- Remains Open



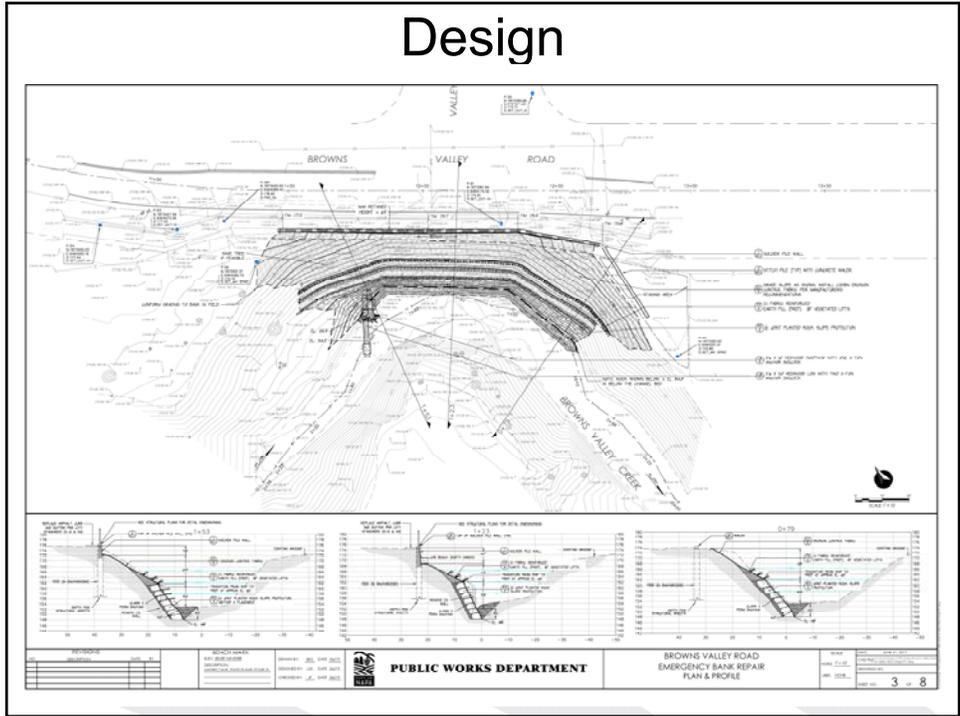
Regulatory Permits



- ACOE permit
- Regional Board authorization
- CDFW
- Protection Measures
- City of Napa Emergency Declaration Memo
- Monitoring Plan
- Approved dewatering plan
- Design



Design



Before



Demolition



- Unforeseen Conditions
 - Concrete Street
 - Wall Footing



Construction



- Big Job Site; Looking East



Construction



• Big Job Site; Looking West



Construction

Materials On Site



Construction



Failure!

Fix!



Construction



Size and Scale = Big



Next Steps

- School Session
 - Communicating and Coordinating with School Principal
 - Information to Families and Students
 - Pedestrian Access
- Construction
 - 10 hour days and Saturdays; Subject to change
 - Week of 8/5
 - Finish Setting Big Rock, Log Structure
 - Construct Fabric Reinforced Fill slope
 - Week of 8/12
 - Drilling, setting and pouring the CIDH Piles
 - Begin Assembling Wall
 - Week of 8/19
 - Complete Wall and Slope Repair
 - Week of 8/26
 - Surface Repairs; Sidewalk and Street



End of Presentation

