Middlefield Road Improvement Project

Department of Public Works
Status / Update

March 24, 2022





Project Limits and Key Components

Roadway Improvements:

 Pacific Avenue to Fifth Avenue (0.5 mi)

Utility Undergrounding:

 MacArthur Avenue to and Fifth Avenue

Sanitary Sewer Replacement:

 Douglas Avenue to Sixth Avenue



General Layout and Elements

- New lane configuration: 1 lane in each direction
- Widened Sidewalks
- Street Lights
- Buffered Bike Lanes
- High Visibility Crosswalks
- Rectangular Rapid Flash Beacon (RRFB)

- Traffic Signals
- Street Trees
- Bike Racks, Benches, Trash Receptacles
- Public Wifi, Smart features
- Undergrounding Overhead Utilities
- Green Infrastructure/stormwater treatment features









Project Schedule Updates

Contractor: Granite Rock Construction

Construction Budget: \$21,044,550

Funding Source: Measure K funds

Construction Began: May 17, 2021

Anticipated Completion: Winter 2022 (1.5 years)



Construction Sequence

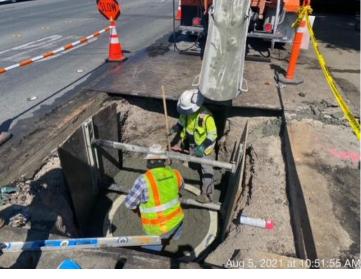
- Underground work Sanitary sewer pipe replacement, Green Infrastructure, and trenching for undergrounding of utilities – <u>Ongoing</u>
- 2. Lane reconfiguration, re-striped traffic lanes and parking stalls Ongoing
- 3. Sidewalk Construction <u>Upcoming between Pacific and Dumbarton</u>
- 4. Road Reconstruction work at half block segments at each time
- 5. Install streetlights, trees, and traffic signals
- 6. Railroad crossing equipment installed by UPRR
- 7. PG&E and other utilities to pull wires through the underground conduits
- 8. Public WiFi Installation
- 9. Energize underground system, remove overhead wires, and remove poles

Note: some of these items of work may be concurrent, but this provides a general sequence of work



Sanitary Sewer Replacement







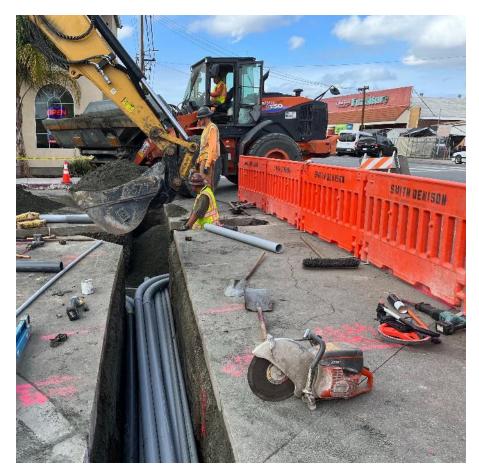


Sanitary Sewer Replacement





Utility Joint Trench





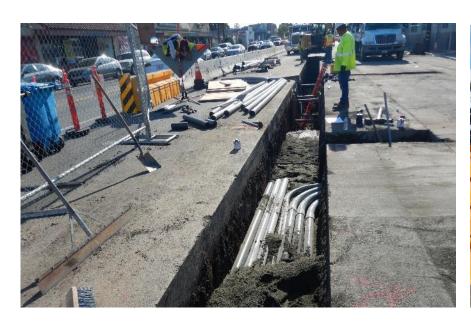


Utility Joint Trench





Utility Joint Trench





Green Infrastructure





Green Infrastructure



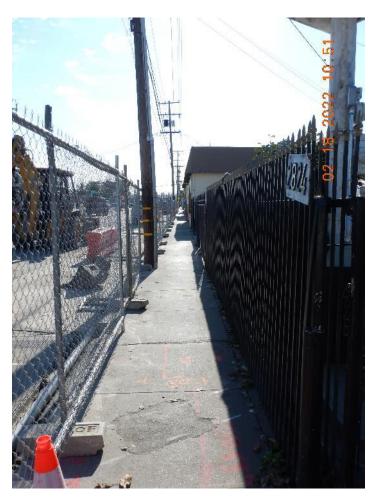


Access During Construction

- Work on the west side of Middlefield Road in one/two block(s) at a time
- Significant changes to traffic patterns, lane configuration and parking as construction moves southerly block by block
- Temporary pedestrian walkways to allow pedestrian access
- Individual businesses are and will be notified of anticipated impact of work planned in the immediate area
- Access for delivery trucks and vehicle service to businesses will be allowed at all times and may be controlled by flaggers at work zone entrances during construction hours
- Emergency vehicle access will be provided at all times
- Ongoing coordination with SamTrans bus service during construction



Access During Construction





Access During Construction





Slow for the Cone Zone

- Slow for the Cone Zone
- Be aware of the lane configuration changes and obey STOP signs



Stay up to date

Weekly project progress can be found at <u>Middlefieldroad.org</u>

For questions or comments, contact us at:

Construction related information:

By phone at 650-363-4100 or by email at DPW_MiddlefieldRdProject@smcgov.org

All other project related information:

By phone at 650-363-1800 or by email at CommunityAffairs@smcgov.org



Questions?







Middlefield Road Improvement Project

Office of Community Affairs March 24, 2022





Community & Business Outreach

Outreach Efforts

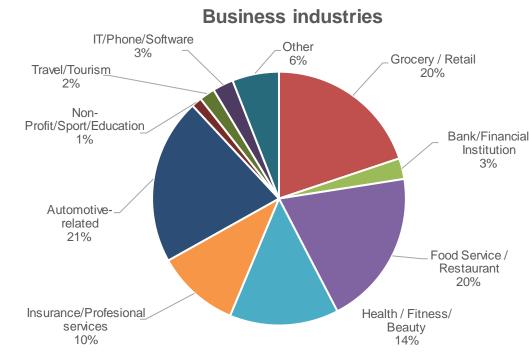
- Ongoing communications and engagement
- Canvassing and 1:1 Outreach
- Other means of communications
- Next Steps

Community & Business Outreach

Ongoing communications and engagement

Highlights

- Updated Business directory:151 businesses
- Expanded channels of communication
- Working upon increasing awareness among the community
- One to One outreach with businesses located along the Middlefield Corridor





Stay informed about construction occurring on Middlefield Road

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www.MiddlefieldRoad.org

(Continued)



400 County Center, 1st Floor Redwood City, CA 94063

San Mateo Office of Community Affairs

OCA, ISD cribers



<u>Location:</u> Middlefield Road from south of Douglas Ave to north of Sixth Ave

Temporary pedestrian and vehicular detours may be set up while crews are working. Access will always be provided to the businesses. Planned construction locations and potential impacts are updated weekly on the website. For more information or to comment:

Construction related 650-363-4100

DPW MiddlefieldRdProject@smcgov.org

Manténgase informado sobre la construcción que ocurre en Middlefield Road

www.MiddlefieldRoad.org





Localización: Middlefield Road, desde el sur de Douglas Ave hasta el norte de Sixth Avenue

se pueden establecer desvíos temporales para peatones y vehículos mientras las cuadrillas están trabajando Siempre se proporcionará acceso a los negocios. Las ubicaciones y los potenciales impactos del plan de construccion se actualizan semanalmente en el sitio web. Para más información o para dejar un comentario

Relacionada a la construcción

DPW_MiddlefieldRdProject@smcgov.org

Relacionada a todo le demás del proyecto 6 650,363,180









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iManténgase informado sobre la mejora de Middlefield Road!

Billboard on Intersection of 5th Ave/Middlefield Rd



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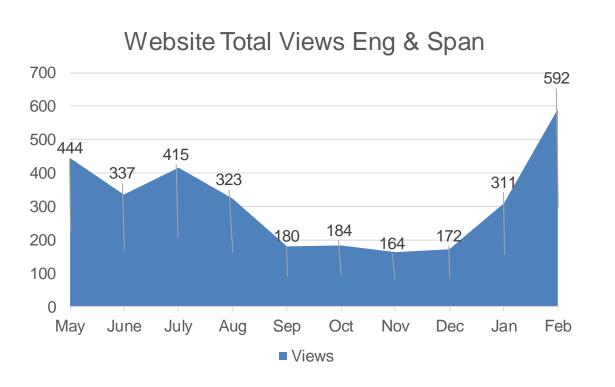
MiddlefieldRoad.org





Community & Business Outreach

Ongoing communications and engagement (Continued)



MRIP Website: www.MiddlefieldRoad.org

- 2 week-look ahead + construction updates
- 90% percentage change increase, from January to February, in website visits (English/Spanish)

AVOID DELAYS



Get the latest Middlefield Road construction updates:



MiddlefieldRoad.org

EVITE RETRASOS

¡Obtenga los últimos detalles de la construcción en Middlefield Road!

Businesses are still open during construction!



¡Los negocios siguen abiertos durante la construcción en Middlefield Road!



CAL!



ht (Continued)

SamTrans Bus Shelters



- 3 different locations
- Information displayed in English and Spanish



MIDDLEFIELD ROAD

Construction Notification



URS

ess Outreach

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Starting Monday, 2/14/2022, to approximately 4/15/2022, the construction on Middlefield Road between Pacific Ave and Dumbarton Ave will continue to impact traffic and parking.

Entry and exits to some business will be impacted through this period. Parking areas in front of some businesses will not be accessible. The County of San Mateo is providing free parking in two areas:

Berkshire Ave & Huntington Ave

The work includes communication Joint Trench construction work.

Middlefleid Rd & Second Ave

Pedestrians will always be allowed and provided with access to the businesses. Vehicular access to Auto Repair Shops will also be allowed.

Temporary pedestrian detours may be set up while crews are working. Deliveries will also be allowed to businesses. Additionally, businesses adjacent to the work site may experience noise during construction activity.



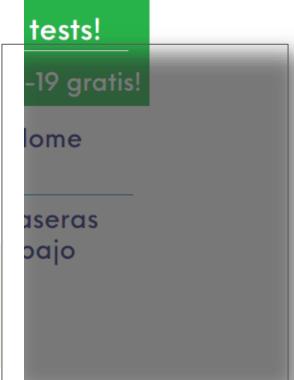
Stay up to date on project progress at www.MiddlefieldRoad.org

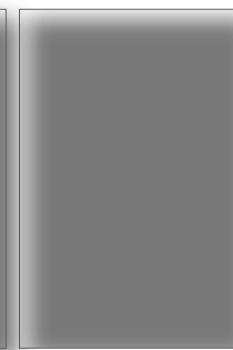
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español:

Limit of 2 orders per residential address Límite de 2 pedidos por dirección residencial









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Visit our office and learn more about the Middlefield project!

¡Venga visite nuestra oficina y conozca más acerca del projecto de Middlefield Road!

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Where/ Casa Circulo Cultural

Donde 3090 Middlefield Rd

When/ Wednesdays from 9 am

Cuando* -11 am & 12 pm - 2 pm

Or by appointment/ O haga una cita



(650) 363-4895



cvelazquez@smcgov.org





Community & Business Outreach

Canvassing and 1:1 Outreach (Continued)

- Ongoing communication with the community and business owners
 - ✓ Phone calls
 - ✓ Text messages

"Muchas gracias por responder a mis llamadas y este haciendo algo para solucionar el problema que afecta a mi negocio"

"I really appreciate you always responds to my calls and find a way to fix this issue affecting my business"

Middlefield Road Business Owner



RWCPULSE

Roadwork on Middlefield Road in North Fair Oaks to cause traffic delays through mid-April

- Maintaining effective email communication with important agents within the County
 - ✓ District 4 staff
 - ✓ NFO Council Committee
- RWC Pulse Article

Check out the article using the QR code.





Community & Business Outreach

Next Steps

- Middlefield Road Improvement Project Newsletter
 - ✓ Bilingual (English + Spanish)
 - ✓ Mailed to all residents in North Fair Oaks
- Middlefield Road Improvement Project website improvements
- SamTrans Campaigns





Community & Business Outreach

Construction questions to Department of Public Works:

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