Parnassus Construction Projects
Community Meeting

May 3, 2018
Agenda

1. Welcome

2. Project Communications

3. San Francisco Public Works Presentation
   • Questions

4. UCSF Parnassus Heights Projects
   • Questions

5. UCSF Transportation Update
   • Questions

6. General Questions
Community Project Communications

- Hold regular community meetings – next meeting is **August 22**
  
  Note! New Location: Millberry Union, Golden Gate Room

- Update community about project construction, including construction activities, peak construction vehicle activities, travel lane closures, and noise impacts
  
  • Inform community about projects with high impact (2-3 weeks as possible)
  
  • Update information with details of project plan (1 week)

- Provide notification
  
  • Parnassus listserv
  
  • Website: [www.ucsf.edu/cgr](http://www.ucsf.edu/cgr)
Internal Project Communications

- Coordinate communications with UCSF departments
- Identify UCSF projects impacting community and publicly share relevant information as quickly as possible
  - Note: often information changes, and UCSF strives to share what we know with as much advance notice as possible
- Advocate on behalf of the community to lessen project impacts on our neighbors
- Answer questions and concerns:
  - Lily Wong, Community Relations Representative, 415-476-8318
Clinical Sciences Building (CSB)
Clinical Sciences Building

Project Information

Project

Seismic retrofit and renovation of the building.

Project includes creation of a new gateway that will connect Parnassus Avenue with Saunders Court.

The project is scheduled to be complete in winter 2019.

Project Phone Number: (415) 502-4600
Project Email: CSB_Seismic@ucsf.edu
Clinical Sciences Building
Three-Month Outlook

- Construction of foundation for the tower crane is underway. This work will be contained within the campus.
  - Crane erection scheduled June 8-10.
- Demolition and foundation work inside CSB through the summer.

Expected Impacts

- Resumed usage of metered parking spaces on Parnassus adjacent to the project site.
- Up to 35 trucks per week anticipated.
- Tower crane installation will include campus road and walkway closures.
- Demolition noise will be similar to previous CSB construction activities in the first phase of the work.
- Crane operation includes safety air horn.
Clinical Sciences Building
Tower Crane Erection Activities  June 8-10

- Mobile crane will be on site to install tower crane.

- Crane will arrive to campus in large pieces. Large vehicles will deliver the pieces and the mobile crane will be used to build the tower crane.

- Road and parking closures are expected on Koret Way on UCSF campus. No road closures are expected in the neighborhood.

Anticipated Timeline

<table>
<thead>
<tr>
<th>Day</th>
<th>Activities</th>
<th>Work Hours</th>
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<tbody>
<tr>
<td>Friday</td>
<td>Mobile crane delivered to site and set up</td>
<td>7 a.m. to 5 p.m.</td>
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<td>Tower crane sections delivery</td>
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<td></td>
<td>Work Hours: 7 a.m. to 5 p.m.</td>
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<tr>
<td>Saturday</td>
<td>Tower Crane Installation</td>
<td>6 a.m. to 8 p.m.</td>
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<td>Sunday</td>
<td>Mobile Crane disassembled and removed</td>
<td>8: a.m. to 5 p.m.</td>
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<tr>
<td></td>
<td>Work Hours: 8: a.m. to 5 p.m.</td>
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Notes:
1 - Tower crane
2 - Parnassus Pedestrian Access.
3 - Construction Laydown and limited Parking.
4 - Material storage/staging/Parking
5 - Spine Detour.
6 - CSB - Streetspace - No parking.
7 - Material and equipment storage area at Saunders Court.
Clinical Sciences Building
Demolition and Off-Haul

Upcoming Activities

- Demolition and foundation work inside CSB through the summer.
- Concrete chipping inside the building to prepare for new walls.

Expected Impacts

- Construction traffic on Parnassus for off-haul.
- 35 trucks per week anticipated
- Noise is anticipated to be similar to previous demolition work during the first phase of the project.
Traffic Control Plan

CSB Project Specific

• Public metered parking on Parnassus Avenue adjacent to the site will be reserved for contractor access.

• Covering for sidewalk will remain in place. Short-term pedestrian detours may occur.

• All contractors and subcontractors provided with approved truck routes.

General Campus Traffic Control

• No large truck traffic on 5th Avenue. Truck drivers have been instructed not to park or idle on Kirkham Street.

• No deliveries along Koret Way or Kirkham Street before 8:00 a.m.

• Flaggers will be used as needed to guide vehicles and ensure pedestrian safety when necessary.

• Contractors are encouraged to walk, bicycle, carpool, and/or use public transit to commute to the jobsite.
CRA/IRM Loading Dock Re-Striping

UCSF Long Range Development Plan (LRDP) Goal: Reduce congestion on Parnassus Avenue by relocating delivery vehicles onto campus, by increasing on-site loading capacity and efficiency

- Key pre-requisite to the successful implementation of planned streetscape improvements
- Initial phase of streetscape improvements scheduled to begin in 2019, in conjunction with the CSB project
CRA/IRM Loading Dock/Fire Lane Upgrades

Project

Improve parking and fire lane width at Central Receiving Area (CRA) and Institute for Regeneration Medicine building (IRM) loading docks.

Construction scheduled the weekends of May 19, 26, and June 2.

Project Includes:

- Demolition of small concrete ramp.
- Grinding to remove paint/striping.
- New painting/striping.

Impact

- Noisy work on Saturdays: May 19 (demolition), May 26 and June 2 (grinding).
- Painting on Sundays: May 27 and June 3 (not noisy).
Institute of Regeneration Medicine
Entry Repairs

Project

Repair to entryways at IRM building.

Project Includes

- Removing and replace sections of existing concrete entryway.

Impact

- Noise, material delivery, and staging in campus parking lot.
- Saturday work is expected.
Faculty Alumni House Seismic Work

Project

Faculty Alumni House will undergo seismic improvements this summer. Construction is anticipated to occur July through September 2018.

Project Includes

- Foundation work interior to the building
- Roof tile removal and re-attachment
- Access upgrades to front door

Impact

- Some truck traffic, noise, material delivery, and staging adjacent to the building.
- No weekend work is currently anticipated for this project.
Questions on Parnassus Heights Projects

- Clinical Sciences Building
- IRM/CRA Loading Dock/Fire Lane Upgrades
- Faculty Alumni House Seismic Work
- IRM Entry Repairs
UCSF Transportation Services

Parnassus Heights Community Meeting

Erick Villalobos, Director Transportation Services
Raymond Chiang, Lead Shuttle Supervisor
Operations and People

Employees:
184 full-time employees work in Transportation Services. Most full-time employees are shuttle operators. Operators and parking staff are represented by the AFSCME union.

Leadership:
Erick Villalobos, Director
David Schachman, Finance and Business Manager
Kevin Cox, Compliance Manager
Melvin Justice, Transit Operations Manager
Raymond Chiang, Lead Transit Operations Supervisor
Wayne Kwan, Senior Parking Operations Manager
Fiscal Year 17-18
Outcomes and Accomplishments

• Single occupancy vehicles down to 26.1% in 2017 from 30.2% in 2016
• New electric bus arrivals, driver training, and initial deployment
• Continued expansion of electric vehicle charging station infrastructure, License Plate Recognition (LPR), installed updated garage fee machine equipment system
• Revenue projections on target
• Metropolitan Transportation Commission (MTC) Bay Bridge Forward Pilot ($750K) launches May/June 2018
• Mycommute.ucsf.edu and communications plan roll-out
Efforts to Manage Transportation Impacts
July 2016 to April 2018

GOAL: Reduce Congestion on Parnassus Avenue

• In October 2017, UCSF launched mycommute.ucsf.edu, a commuter portal to connect personnel with shuttles, vanpools, carpools and public transit.
  – Program provides a platform to make informed choices to use alternative transportation and maintain or reduce single occupant vehicle trips—open to all
  – Digital signage in buildings provides real-time transit arrivals

• All-electric transit buses will start operating soon: zero emission, quiet, higher capacity, with the goal to reduce shuttle trips over time.

• Additional Gold, Blue and Grey shuttles during peak periods to alleviate congestion and increase shuttle ridership
  – Parnassus shuttle ridership increased by 1.19% (up to 10.19% vs 9% in 2016)

• Encouraged monthly parking permit holders to convert to public transit by promoting the “D” parking permit, which allows employees who only drive occasionally to access parking one day per week. 71 employees have signed up for the permit in 2017, up from 30 employees in 2016 (238% increase)
Alternative Transportation

- Electric vehicle charging
  - 8 new stations in Mission Bay Rutter Building
  - 8 planned for Mission Bay Third Street
  - 24 stations for Parnassus ACC and Millberry Union garages
  - 2 stations at Mission Center Building and School of Dentistry
- Volta (free) charging stations saved UCSF approximately $200k, plus future electric costs
Alternative Transportation

- Expand participation in new UCSF Pretax Transit Program with Edenred (Commuter Check)
- Scoot (Electric Scooters)
- Expand shuttle-related amenities (automated passenger count systems, moving to new Tripshot-AVL)
- Vanpool conversion to Enterprise completed  
  - 25 vans with approximately 160 participants
- Carpool pilot with Scoop (matching service)  
  - $100k 1-year beta program May 2018
And…

2017 UCSF Transportation Survey: How we travel now

- Drive solo: 26.1%
- Public Transit: 32%
- Bike or Walk: 17%
- UCSF Shuttle: 11%
- Multi occupant (Lyft/Uber/Taxi): 9%
- Telecommute: 2%
- Motorcycle or Scooter: 1%
- Vanpool: 1%
- Other: 1%
UCSF Parnassus Heights Mode Split

Between 2016-2017, UCSF’s drive alone rate at Parnassus Heights decreased from 27% to 22.6%
UCSF Transportation Guiding Principles

The primary mandate for the UCSF shuttle operation is to provide transportation between main campus locations (Parnassus, Mission Bay, SFGH, Laurel Heights, Mt. Zion, and Mission Center) during work-week business hours, to sustain the university’s mission and operational needs.
Shuttle Operations

A fleet of 65 UCSF shuttles service 18 locations, removing 2,700 cars from the road each year and transporting approximately 2 million passengers.

Over 100 operators, over 600 shifts per week Monday – Friday 4:30 a.m. to 1 a.m. Approximately 1 million miles driven annually
UCSF Shuttle Fleet

Approximately 65 Vehicles

- 16 passenger Zenith (all electric)
- 22 passenger Ford F450
- 27 passenger Chevrolet
- 30 passenger Internationals
- 40-45 All Electric BYD Transit buses
UCSF Fleet Enhancements

UCSF Fleet enhanced with LED destination signs: front, side and back 😊

No more ankle sprains!

Fleet: Digital radios, Destination signs and AVL/GPS systems
By 2025, UCSF is working to achieve carbon neutrality! Transportation Services is helping by supporting and purchasing zero emissions vehicles and encouraging adoption.

- BYD buses
- Zenith (16-passenger) vans
- SmartCars
- Electric vehicle charging stations
Tripshot Live Shuttle Information

- Went Live on Monday, 4/23/2018
- UCSF Live Shuttle page: https://liveshuttle.ucsf.edu
- UCSF Mobile App from the App Store or Google Play
- Transportation Services Website: transportation.ucsf.edu
Key Features

• Location/GPS refreshes every second

• Maintains tracking when vehicle goes off-route

• ETAs update based upon:
  • Google traffic information
  • Route vehicle is taking

• Provides on-time/delay information
  • NextBus: GREY – 1 min & 7 min
  • Tripshot/Live Shuttle – 9:55 AM & 10:02 AM (delayed, ETA 10:07:23 AM)
Details

- Tracks on and off route vehicles
- Maintains estimated arrival times
- Provides specific delay information
Proactive Management: Issues and Concerns

Recently, drivers have occasionally gone off route near Parnassus Heights. Management actions to address issues:

• Supervisor on duty 4:30 a.m. to 11:00 p.m.
• Digital radios for detailed communications regarding rerouting
• “7th After 7” program
• Detailed route instructions provided to staff
• Tripshot digital-routing instructions
• Driver discipline

We are fully engaged in being a good neighbor and hold ourselves and staff accountable.
Thank you for listening to us.

Questions?
Neighbor Questions and Feedback
The next quarterly community meeting will be held on August 22, 2018
New Location: Millberry Union

If you have questions, please contact:

Lily Wong, UCSF Community Relations
Lily.Wong3@ucsf.edu
415-476-8318