

March 2017 Archive

Construction Update

1. Work Advance
2. Workforce Development
3. Air Monitoring
4. Tree Removal
5. Overtime work on Saturdays

Advancement of Work

- Demolition: 90% complete
- Shoring operation: 75% complete
- Tie Back Installation and Testing: 90% complete
- Mass Excavation: 30% complete
- MEP Coordination: Underground and lower level is complete.

Photos



Photos



Photos



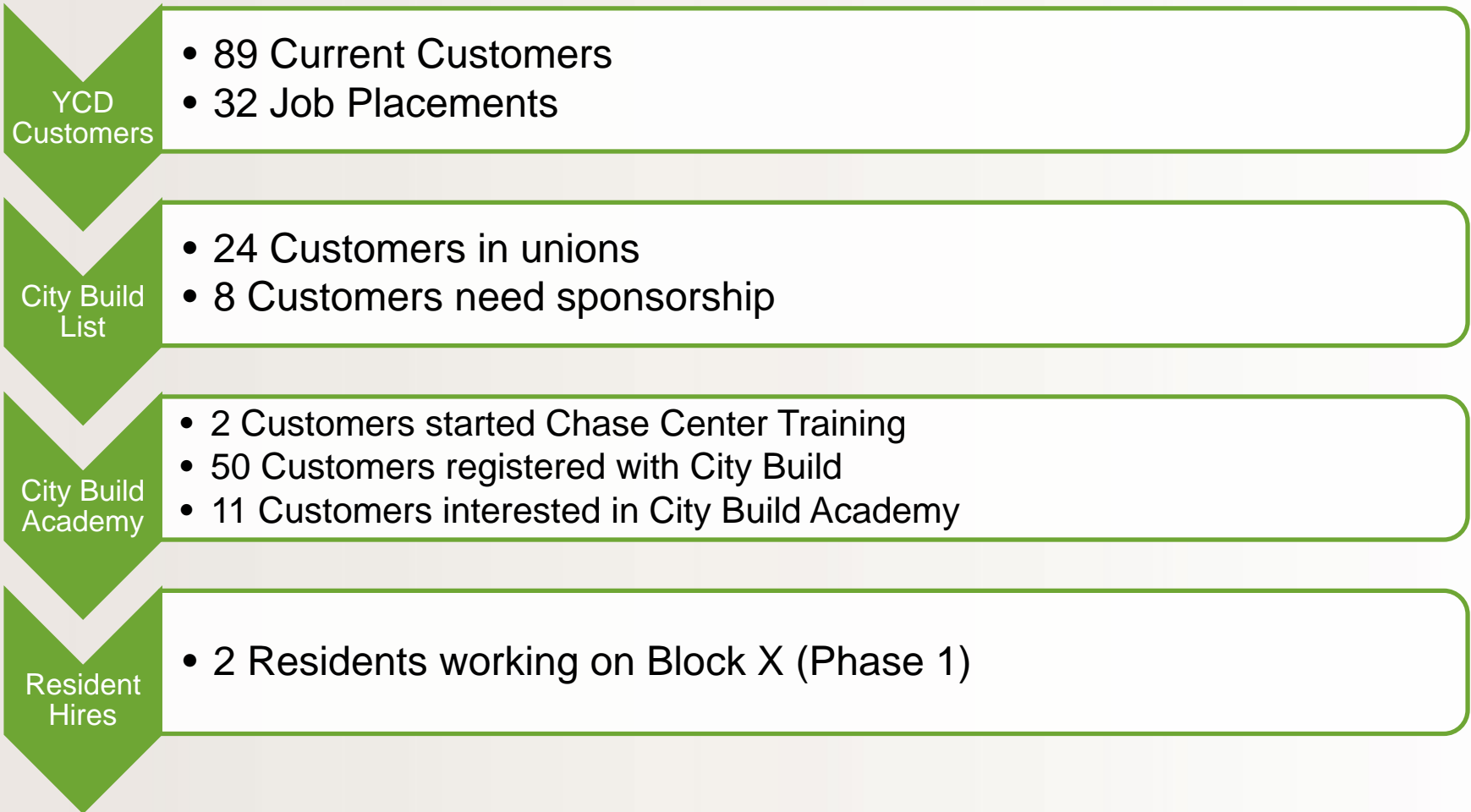
Photos



Photos



Workforce March 2017



Up Coming Workforce Trainings

- City Build Academy JRT starting at Mission Hiring Hall April 24, 2017
 - Please RSVP online at <http://missionhiringhall.org/>
- Next City Build Workshop
 - May 4, 2017, 1pm-2pm
1095 Connecticut St
All are welcome to participate

Air Quality Monitoring

In compliance with our Dust Control Plans, we monitor for two things: Dust & Naturally Occurring Asbestos (NOA)

Dust reports are issued weekly. NOA reports are issued daily.

BAAQMD inspect the site daily to confirm compliance.

If there is a detection above an “action level,” we have to investigate and mitigate the cause.

Air Quality Monitoring

For NOA, if there are two days in a row with detection levels above the action level, we have to halt work.

The action level for NOA is based on an increased risk for asbestos cancers of one in ten thousand if exposed continuously for a period of 70 years.

Dust Monitoring Results

Dust Monitoring Chart

	PM -1	PM-2			PM-1	PM-2			PM-1	PM-2
1/23/2017				2/13/2017				3/13/2017		
1/24/2017				2/14/2017				3/14/2017		
1/25/2017				2/15/2017				3/15/2017		
1/26/2017				2/16/2017				3/16/2017		
1/27/2017				2/17/2017				3/17/2017		
1/30/2017				2/21/2017				3/20/2017		
1/31/2017				2/22/2017				3/21/2017		
2/1/2017				2/23/2017				3/22/2017		
2/2/2017				2/24/2017				3/23/2017		
2/3/2017								3/24/2017		
2/6/2017				2/27/2017				3/27/2017		
2/7/2017				2/28/2017				3/28/2017		
2/8/2017				3/1/2017				3/29/2017		
2/9/2017				3/2/2017				3/30/2017		
2/10/2017				3/3/2017				3/31/2017		
				3/6/2017				4/1/2017		
				3/7/2017				4/2/2017		
				3/8/2017				4/3/2017		
				3/9/2017				4/4/2017		
				3/10/2017				4/5/2017		

NOA Monitoring Results

NOA Monitoring Chart

	PM -1	PM-2			PM-1	PM-2			PM-1	PM-2
1/23/2017				2/13/2017				3/13/2017		
1/24/2017				2/14/2017				3/14/2017		
1/25/2017				2/15/2017				3/15/2017		
1/26/2017				2/16/2017				3/16/2017		
1/27/2017				2/17/2017				3/17/2017		
1/30/2017								3/20/2017		
1/31/2017				2/21/2017				3/21/2017		
2/1/2017				2/22/2017				3/22/2017		
2/2/2017				2/23/2017				3/23/2017		
2/3/2017				2/24/2017				3/24/2017		
2/6/2017				2/27/2017				3/27/2017		
2/7/2017				2/28/2017				3/28/2017		
2/8/2017				3/1/2017				3/29/2017		
2/9/2017				3/2/2017				3/30/2017		
2/10/2017				3/3/2017				3/31/2017		
				3/6/2017				4/1/2017		
				3/7/2017				4/2/2017		
				3/8/2017				4/3/2017		
				3/9/2017				4/4/2017		
				3/10/2017				4/5/2017		

NOA Monitoring Results

- Elevated readings on 3/9 and 3/10 likely correspond to demo of a retaining wall immediately adjacent to the monitor.
- Elevated readings on 3/23 and 3/27 were on downslope away from residences and likely due to excavating a stockpile of soil immediately adjacent to the monitor.
- Elevated reading on 3/28 was likely related to a stalled truck immediately adjacent to the monitor on the corner of 25th and Connecticut

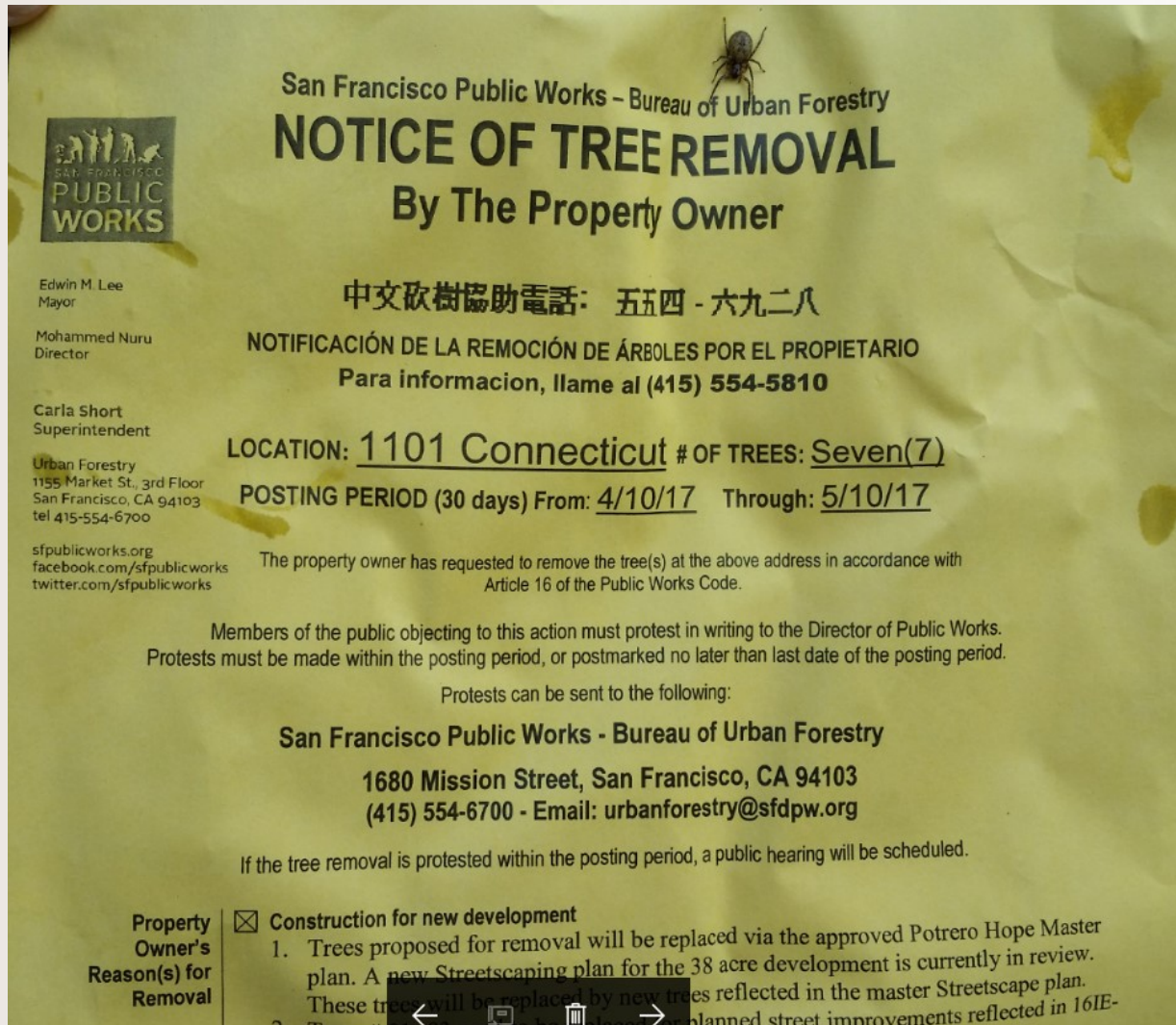
Ongoing Air Monitoring Updates

- We will provide monthly updates at CBG meetings as part of our Construction Update segment
- All reports will be uploaded to Rebuild Potrero website

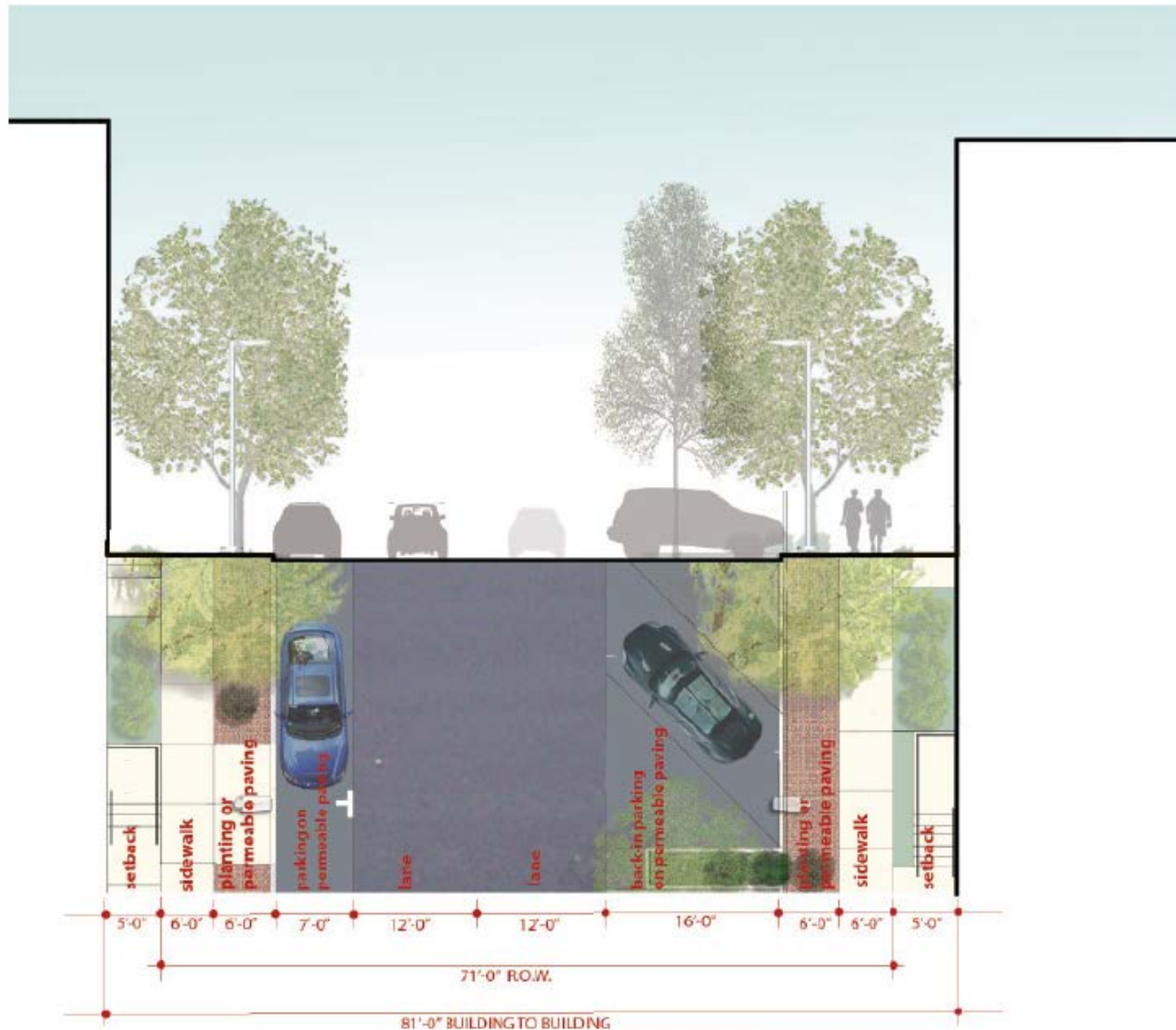
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Tree Removal



New Street Trees



Work on Saturdays

Cahill (General Contractor) is planning to work this Saturday if the weather permits. The will also likely work additional Saturdays through the end of May to advance the schedule.