



# CAC Construction Update

May 8, 2012

## Transbay Transit Center

**TJPA**





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## Period Summary

- There was one recordable incident that occurred on April 21<sup>st</sup>, stitches, no lost time.
- There have been over 280,000 craft hours completed to date, over 20,000 completed since last report.
- CDSM Wall has been completed around the entire project site.
- Contractor has completed 76 buttress shafts, a total of 12 this period. This represents a significant increase in production, an average of 3 shafts per week.



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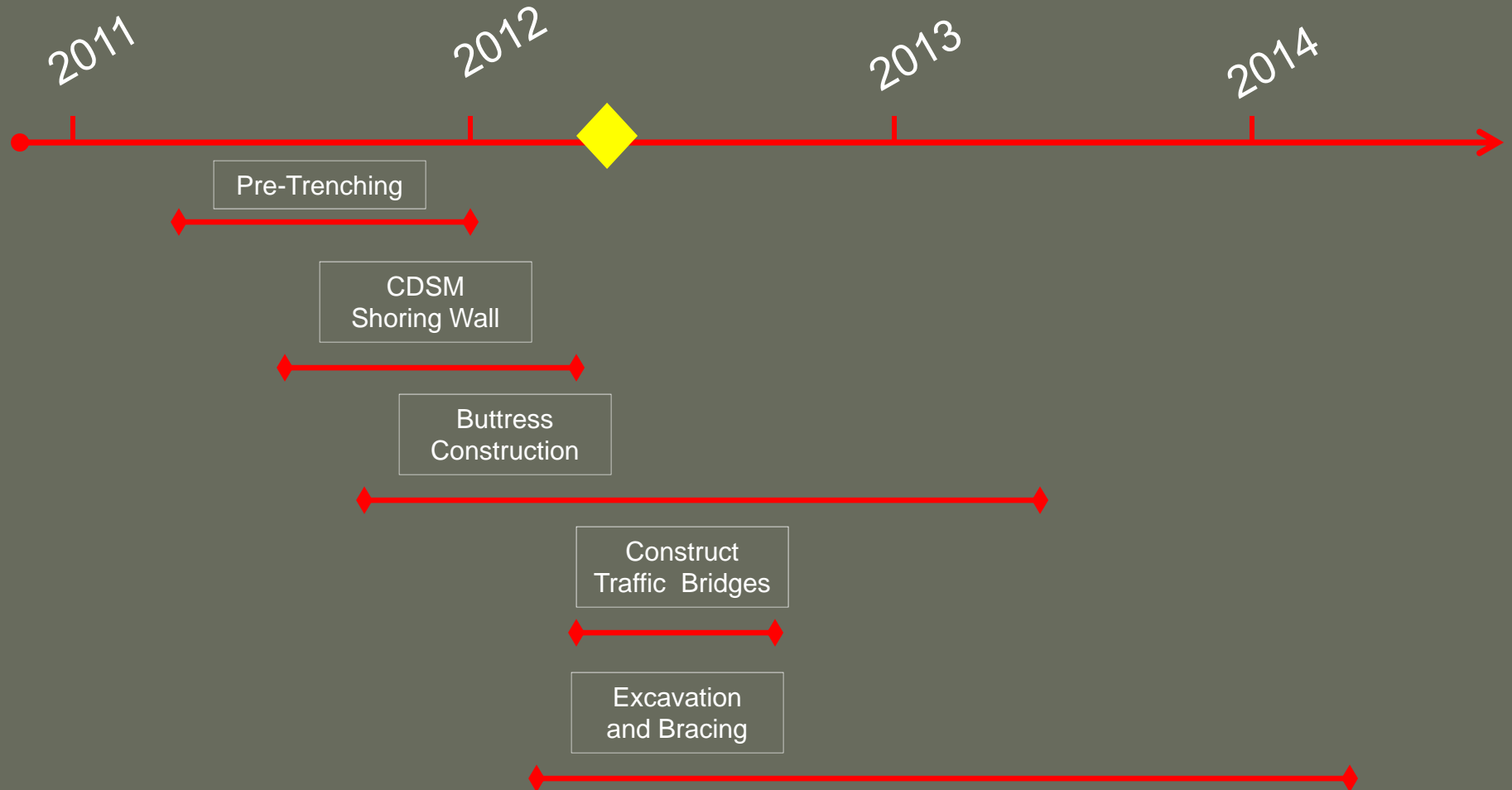
## Period Summary

- Continued installation in Zone 1 of the pre-loaded cross lot struts used for shoring during excavation.
- The dewatering system in Zones 1 and 2 has been fully activated.
- Began Second Level Down of Excavation in Zone 1
- Construction continued this period on the AWSS (RUP 4.2) work at the intersection of First and Howard Streets.



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# BSE Timeline Summary





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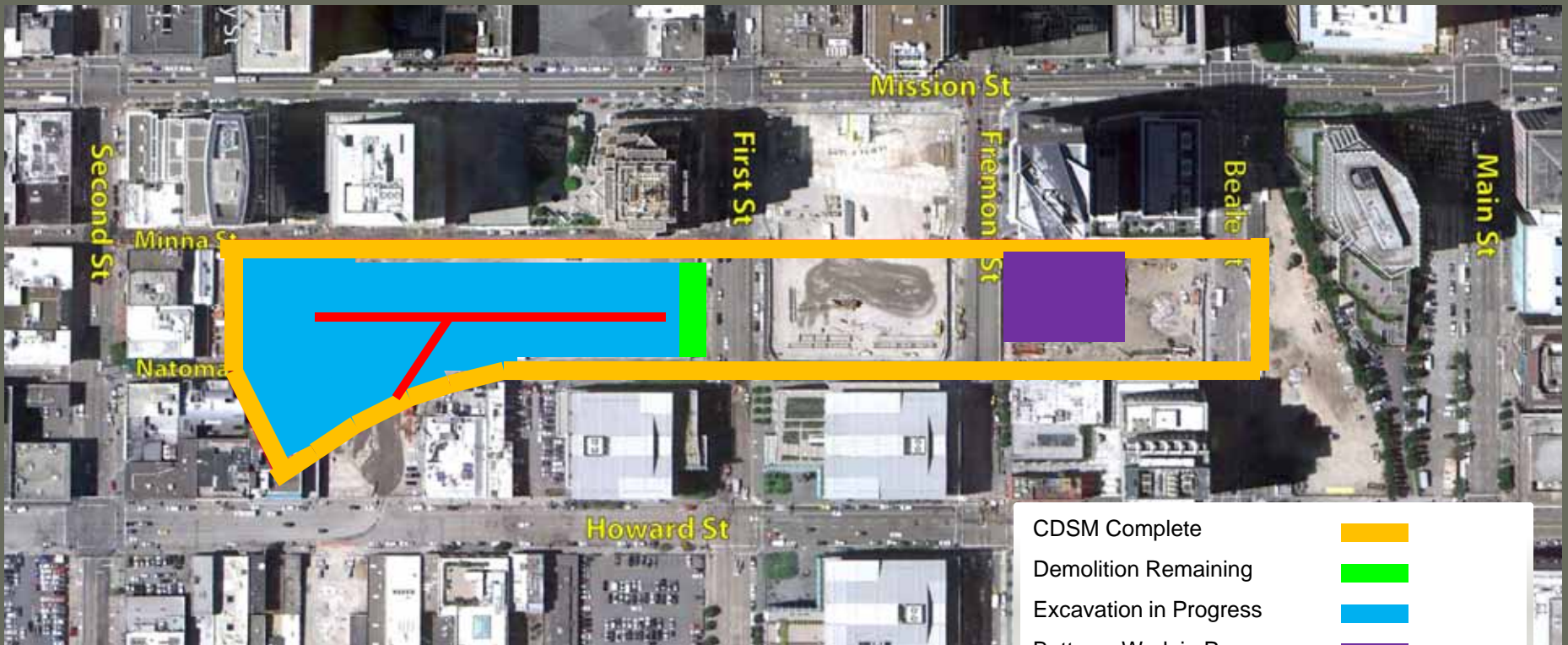
# May 10, 2012 Site Status

2011

2012

2013

2014



CDSM Complete	
Demolition Remaining	
Excavation in Progress	
Buttress Work in Progress	
Trestle Piles Completed	





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# East Section Progress (Zone 4)



End of March 2012

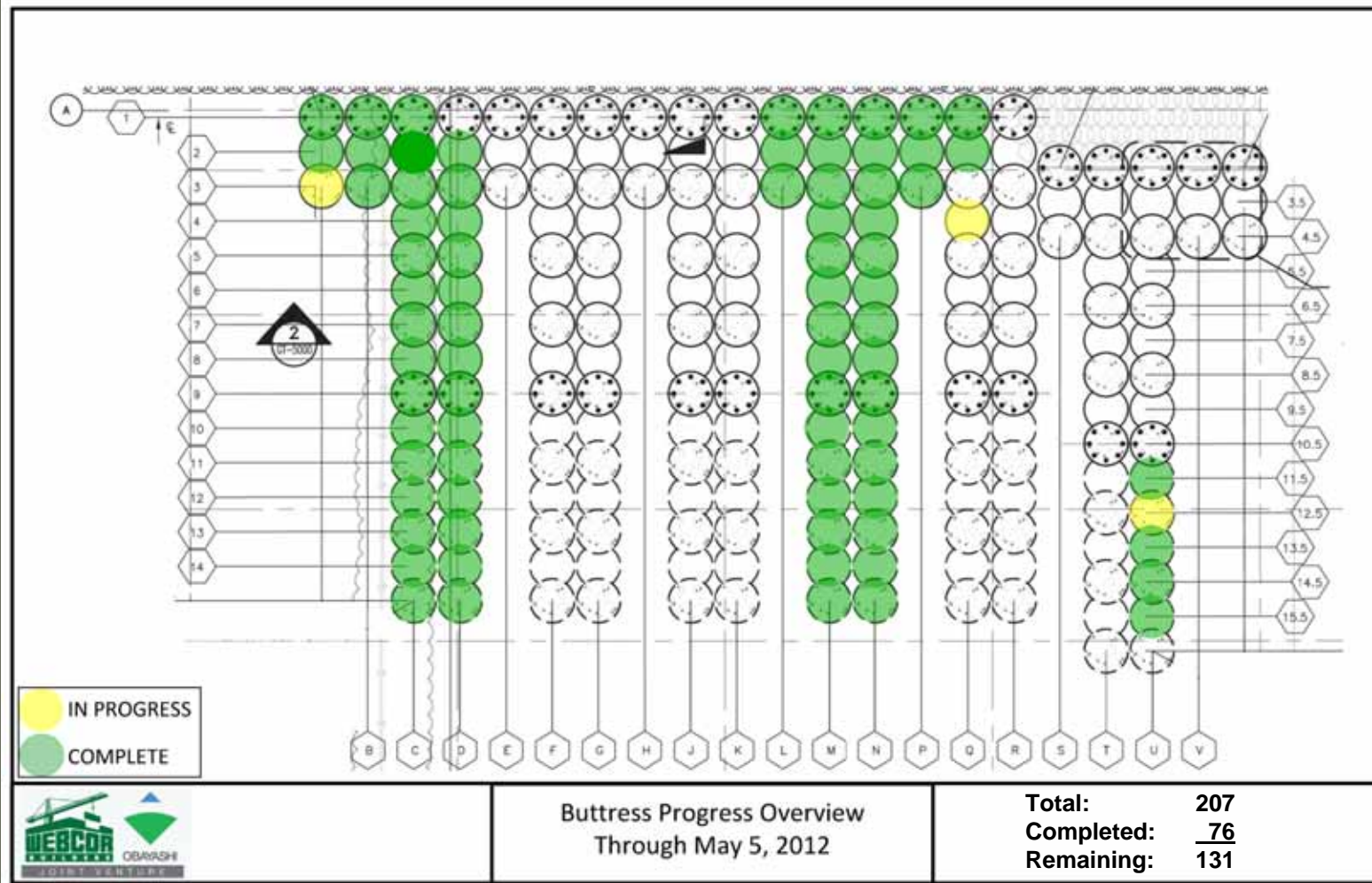


End of April 2012



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# Buttress Progress







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# Buttress Progress







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# Central and West Sections Progress



End of March 2012



End of April 2012



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## Excavation – Zones 1 and 2







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# Internal Bracing and Excavation – Zone 1







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## First Street – Bridge Piles





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## CDSM 100% Complete







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## Utility Relocation - AWSS Work Continues







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Questions?