

WTP4 – Jollyville Transmission Main

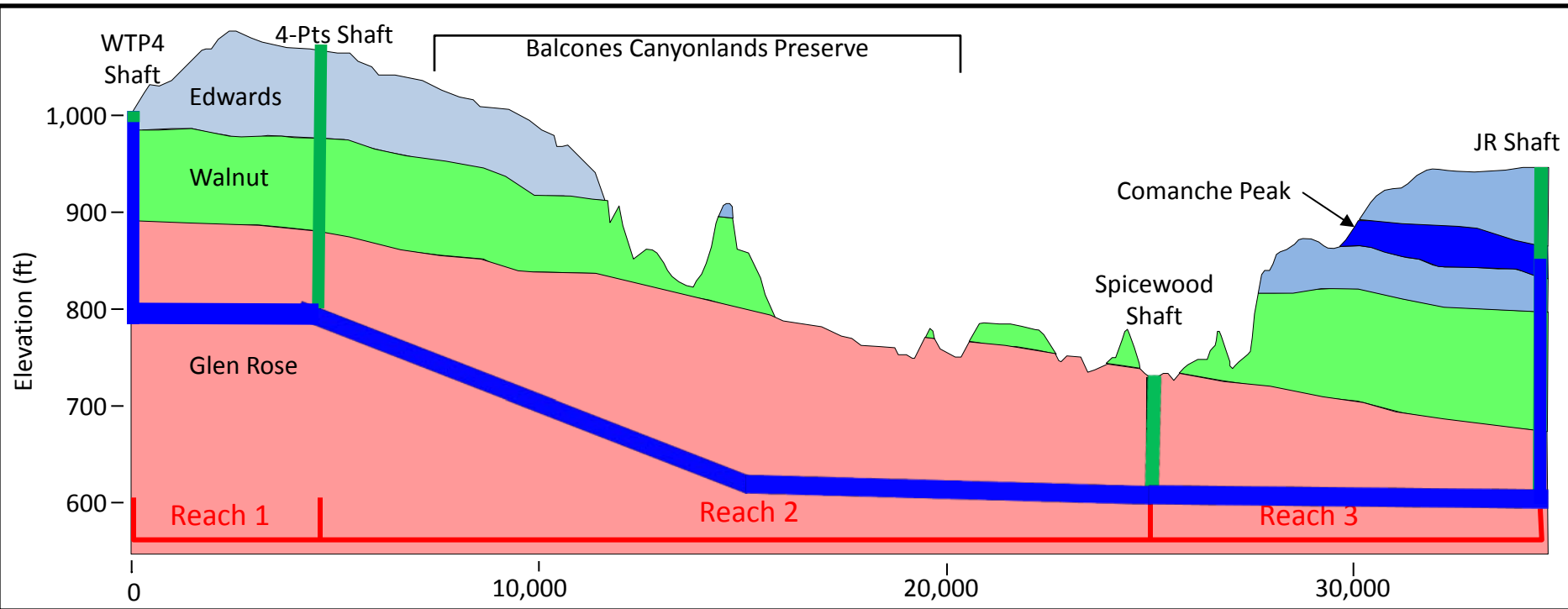
Quarterly Briefing
Environmental Board

May 7, 2014

Robyn Smith – Public Works Dept.

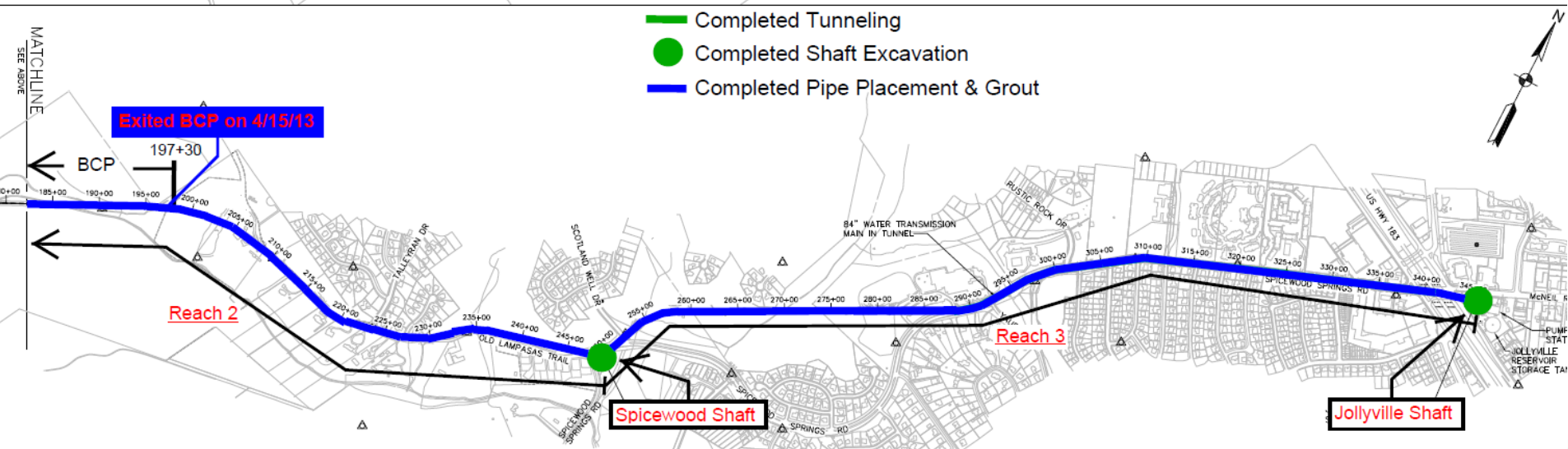
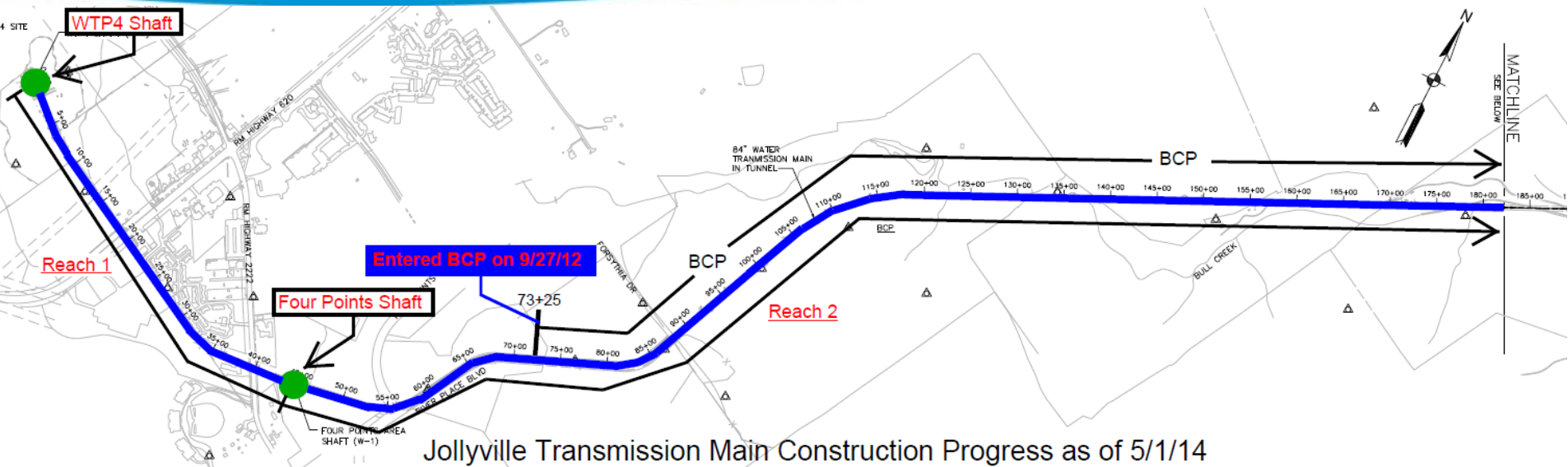


JTM Current Status as of 5/1/14



- Reach 1 tunneling, pipe placement, and grouting is complete
- Reach 2 tunneling, pipe placement and grouting is complete.
- Reach 3 tunneling, pipe placement, and grouting is complete.

- WTP4 Shaft piping is 99% complete
- JR Shaft piping is 77% complete



- Completed Tunneling
- Completed Shaft Excavation
- Completed Pipe Placement & Grout

Shaft Inflows

- **Four Points Shaft**
 - 5 to 10 gpm
 - Vast majority from Glen Rose Formation
- **Spicewood Shaft**
 - 2.0 gpm

Projected Activities

Jollyville Reservoir Shaft

- Completion of riser pipe installation
- Excavation and installation of surface pipe and valves
- Hydrotest

Four Points and Spicewood Shafts

- Installation of closure pieces and shaft backfill

WTP4 Shaft

- Completion of surface work (level spreader)
- Final connection to water treatment plant 4
- Disinfection

Questions?

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<http://austingo.austintexas.gov/departments/water>

