

Shoal Creek Peninsula Repairs

Parks and Recreation Board

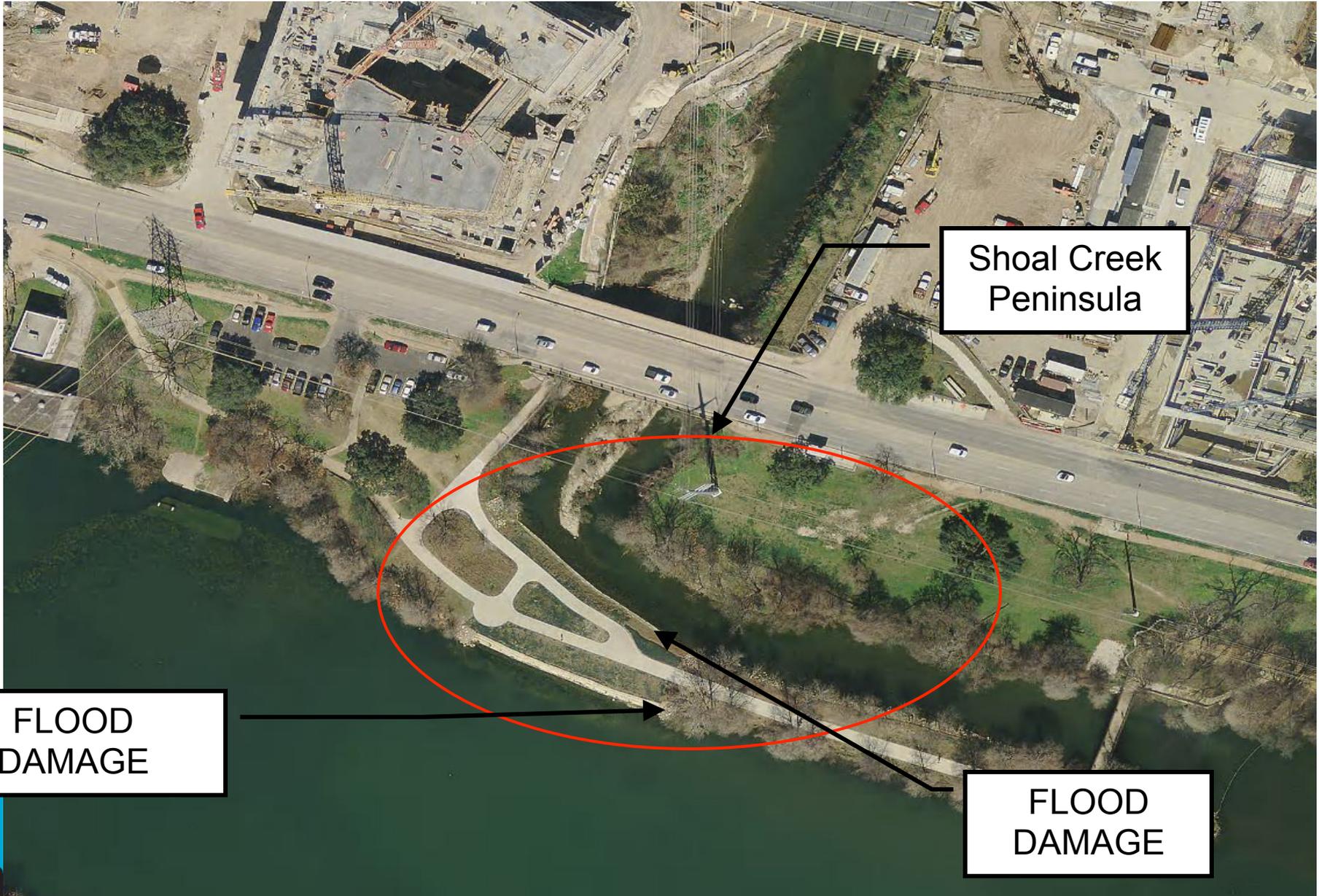
July 26 , 2016

Charles Kaough, PE

Watershed Protection Department



PROJECT AREA



Shoal Creek
Peninsula

FLOOD
DAMAGE

FLOOD
DAMAGE

May 25, 2015 – Approximately a 10-Year Flood Event
(Photo Taken From Facebook Video Post, DLR Productions)

Depth over Spillway in Photo Approx. 5 Feet

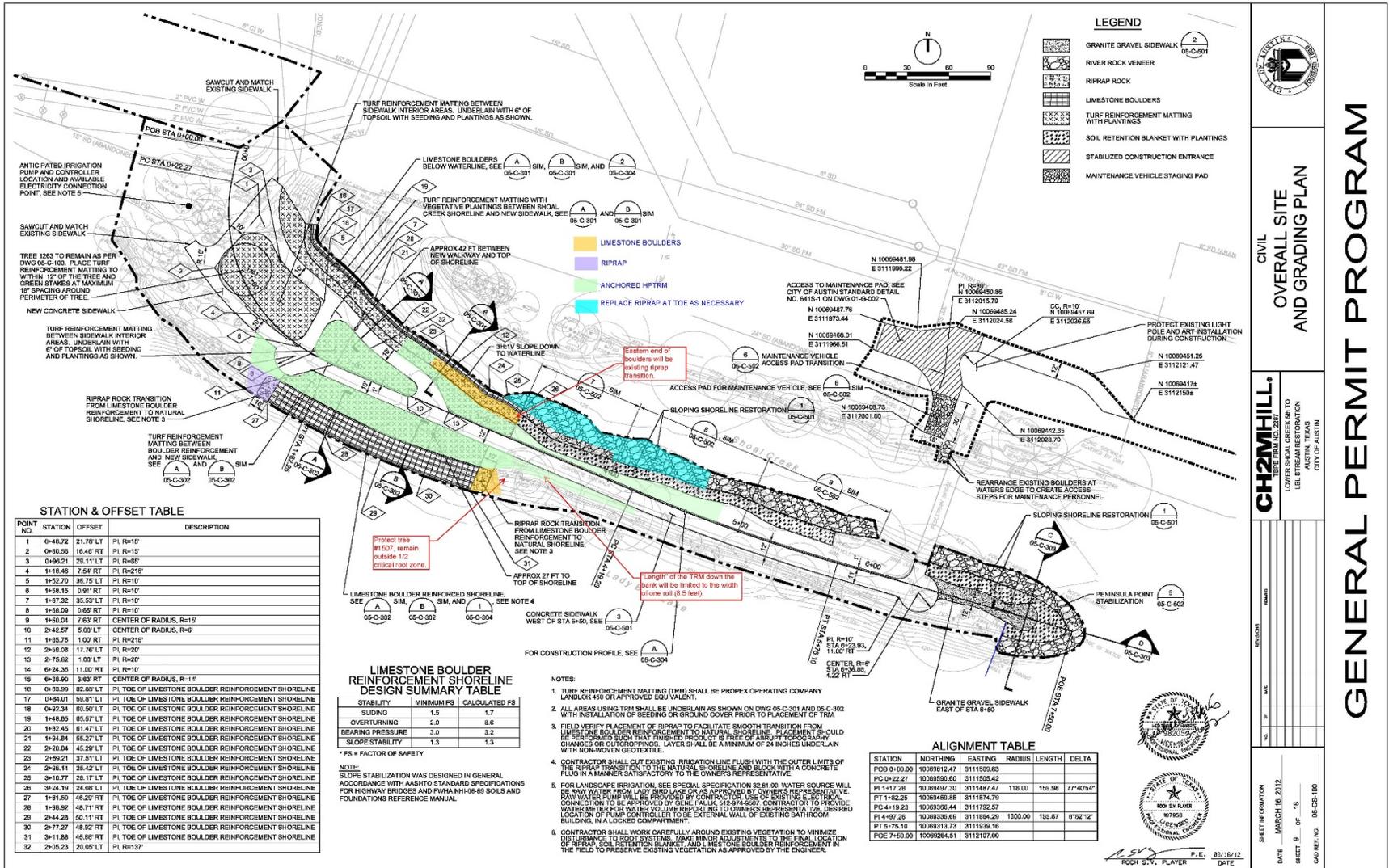


REPAIR SPILLWAY END TREATMENTS

- Spillway End Treatments Damaged



Repair Plan



CIVIL
OVERALL SITE
AND GRADING PLAN

CH2MHILL
LOWES/SHAW CREEK BRN TO
LAKE LAZY BIRD
AUSTIN, TEXAS
CITY OF AUSTIN

DATE: MARCH 16, 2012
SHEET 9 OF 18
DRAWING NO. 05-C-100

SHEET INFORMATION
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SHEET 9 OF 18
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GENERAL PERMIT PROGRAM



REPAIR EROSION

- Erosion Damage from Shear forces
- Vegetation Not Yet Well Established at Time of Flood Event

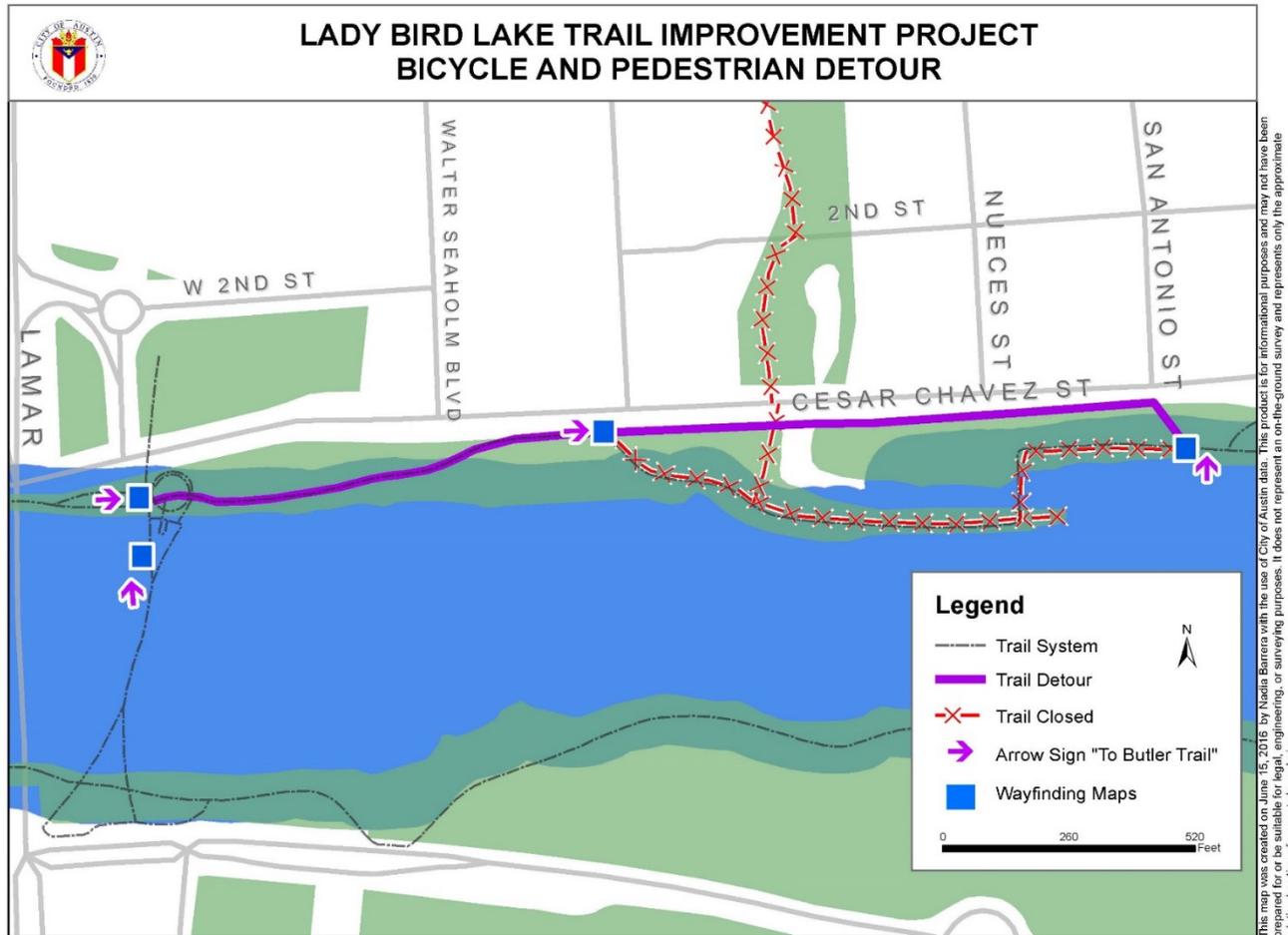


REPAIR EROSION



Butler Trail Detour Required

-A temporary lane closure of a Eastbound lane of Cesar Chavez Street is required
Due to unsafe pedestrian conditions at Shoal Creek Bridge



Schedule Information

- Construction to begin July 27 – Trail use at a minimum due to heat and school recess
- Construction to be done by Watershed Protection Department Field Operations Crews
- Anticipate construction completion by early September
 - Existing parking lot will be closed during construction
 - Trail detour will be required during construction.
 - Trail to be opened for weekend use



Questions?
Contact Charles Kaough, P.E.
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