Project Overview: CIPP Rehabilitation of Water Mains (Project No. 11897)

Project Limits & Location Map – Water Main Across Dane County Regional Airport Taxiway/Runway/Taxiway (Zone 6E – East/West Hydraulic Link)

Board of Public Works: 3/7/18

Proposed Project Area (Yellow Segment):



Project Scope Proposed installation of approximately 2,500-FT of 10-IN diameter cured-in-place-pipe (CIPP) through existing deteriorated water mains located across Dane County Regional Airport. The proposed route crosses two airport taxiways and one primary runway. This segment of water main is currently valved out-of-service due to an irreparable water main break located under the east taxiway. This pipeline provides a significant east-west hydraulic connection in Pressure Zone 6E. Work is being planned in coordination with Dane County Regional Airport staff.

Project Engineer: Amanda Schockling - aschockling@madisonwater.org; (608) 261-9243

Project Account Information: 11897-86-179

Estimated Cost: \$500,000, not assessable.

Anticipated Schedule: Bid: Late Spring 2018, Construction: Mid-Summer 2018, Completion: Late-Summer 2018