

Roads and Drainage Agenda, 2/17/2022, 4:00 PM

Invitees:

Members: Thomas Haaland (Co-chairman), Alex Scanlon (Co-chairman), Richard Sowrey (Secretary), Tony Peterson, Tanya Rogers
Other Invitees: Randy Chronister (Council Liaison), Brent Spier (City Administrator), Kevin Harrell (Building Inspector)

NOTICE is hereby given of a Regular Meeting of the Roads and Drainage Committee for the City of Clear Lake Shores, County of Galveston, State of Texas, to be held on the above-mentioned date and time at the Club House, Clear Lake Shores, Texas, for the purpose of considering the following items.

Road Maintenance and Drainage Culvert / Ditch Maintenance

Status and possible action on shooting elevations of storm water system.

Identify surveyors that can shoot elevations of culverts on Narcissus.

Results of Tri-Tech (TT) meeting on 1/26 with Louis Harrison. See RS mtg notes. KH/RS

Results of High Tide (HT) meeting on 2/5 with Stephen Blaskey. See RS mtg notes. KH/RS

Pro Serve performance update. (PS)

Any further potential contractors. KH

Possible action on recommendation of surveyor to proceed with elevations on Narcissus.

Discussion and possible action on 2022 road maintenance on Blue Point and Narcissus. All

Update on R&D recommendation to do Blue Point (BP) now. KH

Status and possible action on Narcissus pavement work and timing.

(1) Status of crack seal program.

Results of R&D onsite meeting to make a list of cracks to seal. All

KH to give Pavement Services (PS) the list and have them begin work soon after. KH

Status and possible action on drainage culverts and ditch maintenance.

Update on finding interested contractors to do ditch maintenance. KH

Note - TT reference – Safe Flow Utilities – Fitzgerald Jefferson Aleman.

Develop strategy to use previous drainage plan as framework for future.

Status of request for KH to get quotes for this effort. (Cobb Fendley (CF) and others.) KH

Note - R&D agreed if the city cannot do it internally, then we need to get a 3rd party.

This engineering 3rd party would maintain the master plan.

KH to contact CF to expand on previous Drainage Plan and manage. KH

KH to contact HT to explore creating a GIS – or similar platform, KF

Note - They have expressed an interest in this.

KH to contact TT also. They have mentioned this as well.

Note - TT reference – Logic Solutions Group – Mitchell Atwood.

Barfield and Midtown Engineering (Joel) are others for KH to contact. (Per AS)

Continuation of work on City Right-of-Way (ROW) and Storm Water Ordinance

(2) Alex to continue review of earlier work and way forward for the ordinance. AS

(2)R&D input on city ROW restrictions like rocks, trees, and other encroachments. All

Show photos of encroachments. All

Draw conclusions and make recommendations. All
A second point is how much of the ditch can you cover with a culvert. All
Draw conclusions and make recommendations. All

Check Valves on Outflow Culverts

Discussion and possible action on outflow check valve inspection and maintenance. TP

Update on Tonys (TP) contact with Tideflex manufacturer about maintenance issues.

How to maintain them and are there any contractors in the area to do work.

Is there any situation where a valve is not appropriate? Minimum head and friction loss.

Is the valve tight shut off or is there some back leakage over time?

Additional Topics

Thomas (TH) Update on EDC Town Center parking lot pavement plans. TH

Discussion of streamlining the selection of contractors to reduce churn. RC

Randy (RC) brought up the practicality of hiring a pavement contractor without bidding.

RC to consider contacting City Attorney or TML to see what alternatives exist.

Status and discussion of 830 -834 Birch Rd drainage work. All

Results of field meeting at site. TH/AS/RS

Update on silt fences around the stormwater inlet. KH

Status of drainage on the S W. Aspen Road and Clear Lake Road involving Soul Freak, Oakies, etc.- BS/KH

Roads and Drainage long term strategy. All

Current R&D budget. BS