

City of Gainesville

City Hall 200 East University Avenue Gainesville, Florida 32601

Legislation Details (With Text)

File #: 190488. Version: 1 Name:

Type: Discussion Item Status: To Be Introduced

File created: 10/1/2019 In control: Joint Water Policy Committee

On agenda: 10/28/2019 Final action:

Title: Paynes Prairie / US 441 - Discussion of Transportation, Ecological & Hydrological Concerns (B)

Sponsors:

Indexes:

Code sections:

Attachments: 1. 190488 Draft_Hydrologic_Aspects_Raising_441_Across_Prairie_20191028, 2.

190488 PaynesPrairie 441 Ecological Summary rev 20191028, 3.

190488 SRWMD JWPC Presentation 20191028

Date Ver. Action By Action Result

Paynes Prairie / US 441 - Discussion of Transportation, Ecological & Hydrological Concerns (B)

Issue/Attendee Introductions- Stacie Greco (ACEPD)

Hydrology 101 - Casey Fitzgerald (SJRWMD)

Orange Creed Basin Overview

Paynes Prairie Specifics

Update on DOT Plans/Options for US 441- Mari Schwabacher (FDOT)

Resurfaced/Upgraded Roadway (5" lift)

Elevated Roadway (3.5') w/ Bridge Feature

Multi-use Linear Path Options

Potential higher water level benefits

Ecological benefits to Paynes Prairie- Dan Pearson (FDEP/State Parks)

Recharge Benefits to water supply/aquifer/springs- Tom Mirti (SRWMD)

Additional considerations

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Operation of Sweetwater Wetlands- Rick Hutton (GRU)

Offsite impacts to adjacent roads/lands- Casey Fitzgerald (SJRWMD)

Potential Joint Modeling Exercise- Mari Schwabacher (FDOT)

None.

Hear presentations and take any action deemed appropriate.