

54th and Pecos OSP – Alternatives Comments Meeting

ATTENDEES: Shea Thomas/UDFCD
 Brooke Seymour/UDFCD
 Anna Sparks/Adams County
 Russell Nelson/Adams County
 Danny Elsner/CH2M
 Dan Hill/CH2M

PROJECT: 683292

MEETING DATE: August 3, 2017

MEETING TIME: 9:00 am

LOCATION: UDFCD

Summary

The purpose of this meeting was to discuss the Draft Alternatives Analysis Report submitted by CH2M on June 16 and the comments on the report from UDFCD received July 18. Additions and comments for the Agenda are in *red italic*.

1. Draft Alternatives Report

- a. Stakeholder comments received on 7/18/17
 - i. *In general, most of the comments not discussed below will be addressed as noted.*
- b. Review/discussion of comment log
 - Quick overview discussion of Alternatives
 - Base Alternative used for all alternatives
 - Top Alternatives used Bottom - Alternative 4
 - Bottom Alternatives used Top – Alternative 3 as a worst-case scenario
 - *This item led to the discussion on the improvements on Washington Street and the potential of increasing improvements in CC-C to reduce improvements in Washington Street, if possible. CH2M will look into if this possibility.*
 - Once a Recommended Plan is chosen, we will need to remodel and resize to get most accurate results
 - *This item was discussed for a while. It was understood that conceptual design of the Selected Plan will be optimized and likely be slightly different than the alternatives results. This is typical for the master planning process.*
 - Copeland Lake outfall was not available and was used in Top – Alternative 3
 - *Copeland Lake was discussed and it was concluded that this option will not be selected due to impacts to private property and the uncertainty of mixing irrigation water and storm water.*
 - Using Top – Alternative 3 for all Bottom Alternatives (Comment #9)

- *This item was explained during the meeting. All three top alternatives result in a similar flow transfer. No further action needed.*
- Copeland Lake outfall not modeled and could possibly discharge towards Washington (Comment #11 & 19)
 - *This item was explained during the meeting. Copeland Lake will not be included in the Selected Plan, so no further action needed.*
- Naming of the Alternatives (Base, Top, Bottom vs. Base, Upper, Lower) (Comment #12)
 - *This item was discussed and was concluded to leave as is. Additional clarification will be added in the text*
- Easement/ROW Acquisition at \$2/sf – too low (Comment #13)
 - *After discussing, \$4/sf for residential, \$12/sf for commercial/industrial and \$20/sf for railroad will be used. These changes will be updated in the text and the cost estimates.*
- Environmental concerns that would increase costs (Comment #14)
 - *Will state in the narrative and each cost estimate that environmental costs have not been accounted for, as there are no known issues.*
- Errors to fix
 - Figure 5-2 shows incorrect Recommendation (Comment #20)
 - *Will address.*
 - SWMM Routing Map – not addressed completely during submittal (Comment #22)
 - *Will address.*
 - Soils Map: Cat Lake should be Soils Type – not addressed during submittal (Comment #23)
 - *Will address.*

2. Wetland and Riparian Inventory

- a. Will be added to Appendix D
- b. Can uploaded to Dropbox if stakeholders want to review and/or added to Final submittal

3. Schedule

- a. Submit Final Alternatives Analysis Report – August 25, 2017
- b. *Public Meeting in September*
- c. Select Best Alternatives Plan – *September/October*
- d. Submit Draft Conceptual Design Analysis – *November/December*
- e. Next Meeting – *December/January*

Action Items

1. ACTION: CH2M to upload to Dropbox the Wetland and Riparian Inventory
2. ACTION: CH2M to send UDFCD shapefile of study area for addresses. (Complete)
3. ACTION: Adams County to discuss possible Public Meeting locations
4. ACTION: Team to schedule Public Meeting in September time frame.
5. ACTION: CH2M to check peak Q from CC-C to CC-D to potentially reduce improvements along Washington Street.
6. ACTION: CH2M to review what the 1989 OSP had discussed at the northeast corner of 62nd Avenue and I-25.