

MEETING MEMO

Subject: East Bank Nashville Plan

Technical Advisory Committee Meeting #2

Location: Virtual

Date: 6/07/2021

The purpose of the meeting was to gather key input on technical concepts and constraints related to the various technical aspects of the plan study.

Mobility

 Call for extra items to review beyond existing plans, prominent sites and transportation projects within the study area. No addition all items were mentioned.

Identification of TDOT programmed projects and local projects.

Key considerations:

Connections to Downtown

- Connectivity to neighborhoods

- Complement Envision Cayce

- North-South Connectivity Needs

- Greenway Connections

Equitable Investments

Plan for All Modes

Including Micro-mobility and Emerging Modes

Plan for Multiple Trip Purposes

Mobility design principles:

- Ellington Parkway extension onto site

Main St and Woodland Ave are key corridors and addressing streets

- North-South

Bus loop through East Bank neighborhood

Riverfront and Resiliency

Understanding 2010 flood

- 2010 Flood Storm System Stalled And Primarily Fell In Unregulated Stretches Of The
- Cumberland River Basin Upstream. Flooding Primarily Caused River Overtopping.
- 13.57 Inches Fell In Two Days (36 Hours)
- Flood Crest 51.86 Stage (+419.31 Ft NAVD 88)

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- Current Trend Is For More Intense Storm Events With No Significant Increase In Annual Precipitation
- Water came to within 6" of overtopping the dam Dams were not designed for flood control 10-12' rise in 30 minutes
- River Traffic and use:
 - Barge traffic is expected to increase
 - 70% of Nashville's fuel supply is from the Colonial Pipeline
 - As a result of the recent crisis, the limitations of the pipeline became apparent

Participants: Harriett Brooks, Metro Planning

Anna Grider, Metro Planning Nora Yoo, Metro Planning Richel Albright, Metro Planning Lucy Kempf, Metro Planning Joni Williams, Metro Planning Ben York, Metro Public Works Cydney Harrison, Metro Parks

Hal Balthrop, WS Steve Bland, MTA Justin Cole, MTA Felix Castrodad, MTA

Brad Slayden Chip Howorth Dan Pallme Daniel McDonell David Schute

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