Resilience Project Design Committee Meeting October 28, 2016 2:30 P.M.

8 Floor Conference Room, City Hall 1300 Perdido St., New Orleans, LA

Minutes

 Roll Call

- Cedric Grant, Executive Director, Sewerage and Water Board (present)
- Jeff Hebert, Chief Administrative/Resilience Officer, City of New Orleans (absent)
- Vicki Rivers, Sewerage and Water Board (absent)
- Tyler Antrup on behalf of Robert Rivers, City Planning Commission (PRESENT)
- Daniel McElmurray Parks and Parkways (PRESENT)
- Bruce Adams, Sewerage and Water Board (PRESENT)
- Vince Smith Capital Projects (PRESENT)
- Bill Gilchrist Director of Placed Based Planning (Chairman) (PRESENT)
- II. Approval of Agenda
 - Motion by Chairman Gilchrist to Approve the Agenda
 - 2nd by Daniel McElmurray
 - The motion carries unanimously
- III. Approval of September 22, 2016 Meeting Minutes
 - Motion by Bill Gilchrist to Approve the Minutes of the September 1, 2016 Meeting
 - o 2nd by Smith
 - o The motion carries unanimously

Order of the Day

I. Program Background

SW&b Green Infrastructure Program

- a. Introduction by Brad Klamer, S&WB Environmental Affairs
 - Powerpoint Presentation Given: Title: Green Infrastructure Plan, Sewerage and Water Board of New Orleans, date 4-24-2014
 - 1. Key Points
 - a. Plan, Design, Develop, Implement and Maintain one or more GI Demonstration projects on public land

- b. Type 2: Develop a GI education curriculum to be implemented in Orleans Parish schools
- c. Type 3: Develop GI community outreach for educating neighborhood groups, businesses, etc.
- b. Example Projects Constructed and Upcoming
 - i. 10 Construction Projects
 - ii. 4 Education Projects
 - iii. 7 Green Infrastructure Projects
- c. Resilience Planning Considerations by Jared Genova, ORS
- II. Project Consideration

Aurora Rain Garden

- Introduction by Brad Klamer, S&WB
- Presentation by Gaea Consultants
- Project Consideration

Discussion:

McMurray – we would like to see where the plants go

Smith – it appears that at the existing condition something is not working here; something is not working right – I could be wrong as I look at it – this looks like it can be an over wash from rain

Klamer – we are trying to catch the water before it reaches this spot

Motion by McElmurray to allow the project to advance

Motioned 2nd by Smith

Motion carries unanimously

III. Thematic Presentation

- a. Citywide Data Collection Efforts by Brad Klamer, SWBNO
- b. Digital Support Tools for Infrastructure by Colleen McHugh, ORS
 - i. Adaptation Support Tool
 - ii. Climate Smart Cities Tool

McHugh: these tools will allow us to make data based decisions on where we invest in green infrastructure in the future; it is available online; it allows us to draw a project area and within th project area draw in different climate adaptation measures; we can see different features and see the performance outcomes of those tools; we hope the adaptation tool will be complete within a month the climate smart cities tool allows us to make decisions on both physical and social resilience – we have asked the trust for public land to gather really robust data so we have a technical advisory

team to vet all of this data pn a number of different priorities – we have created this tool we hope we can begin to use in the spring – where I see us using this tool is in helping us to use this performance metrics and data in context – the goal is to have planners know how to use these tools

Gilchrist: 3 Levels of Revelation based on what you discover, this analysis can help us find current processes that may be changed to lead to better outcomes

IV. Adjournment

- a. Motion by Chairman Gilchrist to Adjourn
- b. 2nd by
- c. Motion Carries Unanimously
- d. Meeting adjourns