From:	Benabente, Julie
To:	Sinclair, Jeff; Provenzano, Jeffrey; O"Connor, Kevin; Do, Ryan; Tom, Vivian; Horning, Peggy
Cc:	Ekern, Bill; Struyk, Zachary; Mendez, Zacharias
Subject:	District Systems Input for Community Outreach Materials
Date:	Thursday, February 6, 2020 10:48:55 AM
Attachments:	District Systems and Infrastructure Team Initial Input-020720.docx

Lori Severino (Zach is covering for her this week so cc'ing him) has asked us to provide first draft content and feedback prompts for district systems/infrastructure for upcoming poster boards or other outreach materials for community outreach meetings planned in the mid March - May timeframe. I drafted the attached as initial input and plan to send it to her by COB on this Friday (2/7). District systems really hasn't been discussed much with the public up to this point so my understanding is that this is basically just high level detail on what's being considered and letting the public chime in with thoughts.

Let me know if you have any comments/edits before then otherwise we'll have a couple of additional opportunities to review and provide input in February before this is finalized.

We have also been asked to review some existing outreach materials so I'll go through them and identify if any require additional review by the team (via a separate email). Let me know if you have any questions. Thanks.

-Julie

District Systems and Infrastructure Team Input

Lori's Directions: Provide the following:

- 1. Graphics and texts for boards and slideshows
- 2. Updated text for the existing handouts
- 3. Status updates for a new handout
- 4. Feedback prompts

Purpose: City outreach starting at March 18, 2020 SAAG meeting and general City and partner outreach (Mar-May 2020)

Deadlines:

- 1/31/20 Draft content
- 2/10/20 Majority of content
- 2/21/20 Remainder of content
- Note: 4/24/20 is Council study session

Requested Content Input (marked up to Lori's original):

1. For Board (images pending/TBD)

- a. DT West development review, including DSG (James Han)
 - i. Highlight Google's proposal
 - 1. Stormwater [potential image(s): green streets,
 - a. Infrastructure to capture and treat all stormwater in the project area within the project boundaries
 - b. Aligned with City's Green Stormwater Infrastructure Plan
 - c. City considering opportunities for additional regional stormwater treatment within the project boundaries (note: may
 - drop this pending ongoing conversations on the topic)
 - 2. Wastewater/ Recycled Water
 - a. Infrastructure to treat all wastewater from the project area onsite
 - b. Reuse as much of the recycled water as possible onsite
 - <u>c.</u> Must meet policy/regulatory/legal requirements related to odor, noise, and ensuring adequate City infrastructure if needed for any waste product
 - d. No current plans to tie into the City's recycled water infrastructure
 - e. Tie into City sewer infrastructure in case of need for discharge
 - 3. Energy
 - a. Seeking all-electric development and no greenhouse emissions related to energy (e.g. San Jose Clean Energy's TotalGreen, 100% renewable product, could provide remaining power)

i. Aligned with the intent of the City's 2020 building reach code

- b. Planning microgrid including onsite renewable energy and some battery storage
 - i. Benefits include lower carbon emissions and ability to be "off-grid" to improve resiliency
- <u>c.</u> City evaluating opportunity to own the electrical infrastructure in a "targeted municipalization" approach that would result in many co-benefits

4. Waste

- a. Waste conveyance system throughout project site with centralized storage/handling
 - i Must most policy/regulatory/
 - i. Must meet policy/regulatory/legal requirements related to odor, hazardous waste handling, safety, City hauling logistics, etc.
- 5. Building Standards:
 - a. Seeking to receive LEED Gold certification (per AB 900 application; aligned with City Green Building Policy requiring
 - Gold qualification)

b. DSAP Update

c. City's thoughts on potential for ecodistrict

c. Initial policy recommendations for non-Google sites that you want to test out?-<u>Feedback</u> prompts

i. Primary interests and/or concerns on the approaches planned (per above)?

Commented [BJ1]: Lori, is this meant to be about Google AND also the larger DSAP area?