
From: Fisher, Lisa (CPC)
Sent: Friday, February 01, 2019 3:25 PM
To: Lutenski, Leigh (ECN); Andrawes, Kamal (FIR); Patt, Mike (FIR)
Cc: Shaw, Jeremy (CPC); Hong, Seung Yen (CPC); Adams, Derek (PUC); Paine, Carli (MTA); Kwong, John (DPW); Petrick, Molly (PUC)
Subject: Re: Balboa Reservoir - Master Infrastructure Plan Submission - Completeness Review

thanks all,
apologies for the last-minute responses and if I missed a comment template -- I have the following completeness comments:

- page 8: please add more information on deconstruction opps on site - this is a great new trend for the city instead of just demo/recycling
- with the site's positive infiltration assessment, seems permeable paving is a good BMP opp for stormwater management? including parking strips (some folks at public works have expressed interest in proving this and being able to add to standard palette). Has this been considered in the streets where the text says it's hard to meet the 25% reduction?
- the word/concept of "protected" is not found in association with any of the bike lanes or intersections? if you're only using the class numbers, please show typical cross sections to understand the difference
- 6.3.4 to include minimizing curb cut info?
- 6.5.3 needs to mention planting palette limited to climate appropriate CA/SF native or non-invasive non-native species that support biodiversity; title should include landscaping, since the text is not just trees
- 6.5.5 should also refer to energy efficiency and light pollution standards/goals
- please add a section in the intro on this project's overall intentions to make the site climate proof, resilient, etc. to flooding, extreme heat, air quality considerations, etc. As well as a contributor to the City's climate goals.
- my understanding is residential buildings are supposed to be net-zero by 2020 per State regs? we should speak to this and design accordingly. An essential piece will be 100% renewable electricity on site, whether through SFPUC power or green power purchase with PG&E (more expensive). Also, the project proposes having all-electric buildings, which is smart and awesome -- the infrastructure plan still mentions natural gas pipelines, etc. Maybe this gets added to the list of discussion topics?
- more information on all site landscaping irrigation being served by non-potable water?
- stormwater/rainwater capture/detention/treatment system to service street cleaning fill stations?
- is there consideration / cost-benefit analysis of district non-potable that can service the affordable housing vs. the costs as many separate systems?
- as part of the Lee Ave issues, imagine we are discussing how to continue protected bike lanes to Ocean?
- does the MIP not need to class 2 cover bike parking?
- more info on passenger and commercial loading please, which we know will be significant in today/future neighborhoods

Please let me know if you have any questions: 646-319-1194

thank you

Lisa

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From: Lutenski, Leigh (ECN)
Sent: Friday, February 1, 2019 11:50 AM
To: Andrawes, Kamal (FIR); Patt, Mike (FIR)
Cc: Fisher, Lisa (CPC); Shaw, Jeremy (CPC); Hong, Seung Yen (CPC); Adams, Derek (PUC); Paine, Carli (MTA); Kwong, John (DPW); Petrick, Molly (PUC)
Subject: RE: Balboa Reservoir - Master Infrastructure Plan Submission - Completeness Review

Many thanks Kamal.

All – when I receive your comments today I'll compile them into a single document for transmittal to the project team at COB.

From: Andrawes, Kamal (FIR)
Sent: Friday, February 01, 2019 10:20 AM
To: Lutenski, Leigh (ECN) <leigh.lutenski@sfgov.org>; Patt, Mike (FIR) <mike.patt@sfgov.org>
Cc: Fisher, Lisa (CPC) <lisa.fisher@sfgov.org>; Shaw, Jeremy (CPC) <jeremy.shaw@sfgov.org>; Hong, Seung Yen (CPC) <seungyen.hong@sfgov.org>; Adams, Derek (PUC) <DSAdams@sfgov.org>; Paine, Carli (MTA) <Carli.Paine@sfmta.com>; Kwong, John (DPW) <John.Kwong@sfdpw.org>; Petrick, Molly (PUC) <MPetrick@sfgov.org>
Subject: RE: Balboa Reservoir - Master Infrastructure Plan Submission - Completeness Review

Hi Leigh,

Please find the attached SFFD Comment for Balboa Reservoir Infrastructure Plan
Please let Captain Patt and I know if you have any questions!

Thank you,

Kamal Andrawes, P.E.
Fire protection Engineer
San Francisco Fire Department
kamal.andrawes@sfgov.org



From: Lutenski, Leigh (ECN) <leigh.lutenski@sfgov.org>
Sent: Wednesday, January 16, 2019 9:59 AM
To: Fisher, Lisa (CPC) <lisa.fisher@sfgov.org>; Shaw, Jeremy (CPC) <jeremy.shaw@sfgov.org>; Hong, Seung Yen (CPC) <seungyen.hong@sfgov.org>; Paine, Carli (MTA) <Carli.Paine@sfmta.com>; Adams, Derek (PUC) <DSAdams@sfwater.org>; Petrick, Molly (PUC) <MPetrick@sfwater.org>; Kwong, John (DPW) <John.Kwong@sfdpw.org>; Patt, Mike (FIR) <mike.patt@sfgov.org>; Andrawes, Kamal (FIR) <kamal.andrawes@sfgov.org>
Subject: RE: Balboa Reservoir - Master Infrastructure Plan Submission - Completeness Review

Hi Colleagues – I want to make sure you all received this email & attachments from Monday. Please let me know – thanks.

From: Lutenski, Leigh (ECN)
Sent: Monday, January 14, 2019 12:13 PM
To: Fisher, Lisa (CPC) <Lisa.Fisher@sfgov.org>; Shaw, Jeremy (CPC) <jeremy.shaw@sfgov.org>; Hong, Seung Yen (CPC) <SeungYen.Hong@sfgov.org>; 'Paine, Carli' <Carli.Paine@sfmta.com>; Adams, Derek (PUC) <DSAdams@sfwater.org>; Petrick, Molly <MPetrick@sfwater.org>; Kwong, John (DPW) <john.kwong@sfdpw.org>; Mike Patt (FIR) (<mike.patt@sfgov.org> <mike.patt@sfgov.org>); Andrawes, Kamal (FIR) <kamal.andrawes@sfgov.org>
Cc: 'Karen Murray' <karen@vmwp.com>; Peter Waller <pwaller@pyatok.com>; Joe Kirchofer <Joe_Kirchofer@avalonbay.com>; Kearstin Dischinger (<kdischinger@bridgehousing.com> <kdischinger@bridgehousing.com>)
Subject: Balboa Reservoir - Master Infrastructure Plan Submission - Completeness Review
Importance: High

Hello all,

Enclosed in this email are Balboa Reservoir Infrastructure Plan DRAFT 1 materials for your review and comment. The materials include the full IP and a number of clarification memos that will help staff understand key unresolved items. As a reminder, this circulation should not be forwarded to any department staff but instead should be reviewed by each of you for a check of completeness and accuracy.

Please send me (only me) your comments by Friday, February 1st, which I will consolidate and relay to the project team. Please focus your review on items you think should be edited or improved in order to make the process more efficient for City plan reviewers. Please also highlight topical issues you think need more attention or are confusing. Feel free to call me for any further clarification of this request.

Attached you will find:

1. **Draft Balboa Reservoir IP** – full draft of the project’s master infrastructure plan

2. **Balboa Reservoir Unresolved Issues** – a memo highlighting key items to be resolved over the coming months (includes items within Planning’s Design Standards document)
3. **Balboa IP Outstanding Issues** – a memo highlighting infrastructure-specific items that need City resolution in the coming months
4. **Lee Ave memo** – this memo details a key item that is unresolved, which is Lee Ave street design
5. **DSG/IP reviewing agencies** – please review this matrix and comment on whether your department is correctly assigned to the various chapters of each document

Please note – there are errors on some of the internal references to section numbers, so please disregard these for now. They will be corrected for the full distribution version.

Please confirm receipt of this email so that I know it went through.

Many thanks, Leigh

Leigh Lutenski
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