

From: [Banwait, Manjit](#)
To: [Hill, Shannon](#)
Subject: FW: Scope of Traffic Analysis
Date: Monday, January 6, 2020 3:04:52 PM
Attachments: [image003.png](#)

Hi Shannon,

The following was the last email from 12/20. I spoke with Ryan and nothing has changed since this email.

Thanks,

Manjit K. Banwait
Associate Engineer
Development Services
Department of Public Works
City of San Jose

200 East Santa Clara Street, Tower 3rd Floor
San José, California 95113
T.408.793.5301

From: Manford, Robert
Sent: Friday, December 20, 2019 4:46 PM
To: Banwait, Manjit <Manjit.Banwait@sanjoseca.gov>; Tam, Wilson <wilson.tam@sanjoseca.gov>
Cc: Do, Ryan <ryan.do@sanjoseca.gov>; Madou, Ramses <ramses.madou@sanjoseca.gov>; Keyon, David <david.keyon@sanjoseca.gov>
Subject: RE: Scope of Traffic Analysis

Perfect, guys. This is all I need. We are all on the same page.

From: Banwait, Manjit
Sent: Friday, December 20, 2019 4:13 PM
To: Tam, Wilson <wilson.tam@sanjoseca.gov>; Manford, Robert <Robert.Manford@sanjoseca.gov>
Cc: Do, Ryan <ryan.do@sanjoseca.gov>
Subject: RE: Scope of Traffic Analysis

Hi Robert,

Yes, the entire scope is needed for the TA to be complete, thorough and adequate to properly evaluate the project's potential CEQA impacts and address potential adverse effects.

Thanks,

Manjit K. Banwait
Associate Engineer
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City of San Jose

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From: Tam, Wilson
Sent: Friday, December 20, 2019 4:06 PM
To: Manford, Robert <Robert.Manford@sanjoseca.gov>; Banwait, Manjit <Manjit.Banwait@sanjoseca.gov>
Subject: Re: Scope of Traffic Analysis

Hi Robert,

Since PW would make the determination of TA adequacy and approval, I defer this question to Manjit to confirm. Manjit, please chime in when you have a chance.

Thanks!
Wilson

From: Manford, Robert <Robert.Manford@sanjoseca.gov>

Sent: Friday, December 20, 2019 3:19 PM
To: Tam, Wilson <wilson.tam@sanjoseca.gov>
Subject: RE: Scope of Traffic Analysis

Thanks again Wilson. Can you please confirm that the entire scope is needed for the traffic/transportation impact analysis to be complete, thorough and adequate?

From: Tam, Wilson
Sent: Friday, December 20, 2019 1:30 PM
To: Manford, Robert <Robert.Manford@sanjoseca.gov>; Banwait, Manjit <Manjit.Banwait@sanjoseca.gov>; Madou, Ramses <ramses.madou@sanjoseca.gov>; Do, Ryan <ryan.do@sanjoseca.gov>
Cc: Keyon, David <david.keyon@sanjoseca.gov>; Zenk, Jessica <Jessica.Zenk@sanjoseca.gov>; Lapustea, Florin <Florin.Lapustea@sanjoseca.gov>
Subject: Re: Scope of Traffic Analysis

Hi Robert,

We do not have additional feedback. Manjit's description and her attached scope are based on the outcome of DOT/PW coordinations.

Thanks,
Wilson

Wilson Tam | Transportation Planning Manager
City of San José, Department of Transportation
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wilson.tam@sanjoseca.gov | 408-535-3558

From: Manford, Robert <Robert.Manford@sanjoseca.gov>
Sent: Friday, December 20, 2019 1:22 PM
To: Banwait, Manjit <Manjit.Banwait@sanjoseca.gov>; Madou, Ramses <ramses.madou@sanjoseca.gov>; Do, Ryan <ryan.do@sanjoseca.gov>
Cc: Tam, Wilson <wilson.tam@sanjoseca.gov>; Keyon, David <david.keyon@sanjoseca.gov>; Zenk, Jessica <Jessica.Zenk@sanjoseca.gov>
Subject: RE: Scope of Traffic Analysis

Thanks Manjit. This is helpful.

Ramses, is there any additional feedback from your shop?

From: Banwait, Manjit
Sent: Friday, December 20, 2019 1:18 PM
To: Manford, Robert <Robert.Manford@sanjoseca.gov>; Madou, Ramses <ramses.madou@sanjoseca.gov>; Do, Ryan <ryan.do@sanjoseca.gov>
Cc: Tam, Wilson <wilson.tam@sanjoseca.gov>; Keyon, David <david.keyon@sanjoseca.gov>; Zenk, Jessica <Jessica.Zenk@sanjoseca.gov>
Subject: RE: Scope of Traffic Analysis

Hi Robert,

Attached is the workscope submitted for the Downtown West EIR.

Study scenarios for VMT:

- 2015 baseline conditions VMT model run
- 2040 VMT model run – Long range transportation analysis for cumulative conditions under GPA

Study scenarios for LTA:

STUDY SCENARIOS

SCENARIO	LOS NON-CMP INTERSECTIONS	CMP INTERSECTIONS	TRANSPORTATION ASSUMPTIONS	MODE SPLIT BEHAVIORAL ASSUMPTIONS	MULTIMODAL ANALYSES*
EXISTING	X	X	-	-	-
BACKGROUND	X	X	BART PHASE 1 + CALTRAIN ELECTRIFICATION	1. MODERATE	X
BACKGROUND + PROJECT 1**	X	X	BART PHASE 1 + CALTRAIN ELECTRIFICATION	1. MODERATE 2. GOAL-BASED	X
*BACKGROUND + PROJECT 1 & 2**	X	X	BART PHASE 1&2 CALTRAIN ELECTRIFICATION	1. MODERATE 2. GOAL-BASED	X
CUMULATIVE + PROJECT 1 & 2**		X	VTP 2040 & PLAN BAY AREA 2040 CALTRAIN BUSINESS PLAN	1. MODERATE 2. GOAL-BASED	X

Notes for Project Study Scenarios

- Project 1 – Project Construction prior to BART PHASE 2 opening
- Project 2 – Project Construction post- BART PHASE 2 opening
- VTP 2040 & Plan Bay Area 2040 – Refer to Downtown Strategy 2040 for complete list of transit improvements.
- Moderate Mode Shift – Output from the City’s Travel Demand Model.
- Goal Based Mode Shift – City to provide mode shift assumptions.
- ***Adverse effects will be based on BACKGROUND + PROJECT 1 & 2 scenario**
- **** Includes project proposed transportation system changes**

In addition, we scoped multimodal analyses for bike, ped, and transit delays. Bike and ped analysis will be used to determine sidewalk widths and bike connections reflective of our Complete Street Design Guidelines and Bike/Trail Network Plans. Transit delay studies are needed to discuss impacts to the transit systems downtown consistent with letters from VTA, CalTrain and HSR from the NOP.

Please let me know if you need additional information.

Thanks,

Manjit K. Banwait
Associate Engineer
Development Services
Department of Public Works
City of San Jose

200 East Santa Clara Street, Tower 3rd Floor
San José, California 95113
T.408.793.5301

From: Manford, Robert
Sent: Friday, December 20, 2019 11:27 AM
To: Madou, Ramses <ramses.madou@sanjoseca.gov>; Do, Ryan <ryan.do@sanjoseca.gov>
Cc: Tam, Wilson <wilson.tam@sanjoseca.gov>; Banwait, Manjit <Manjit.Banwait@sanjoseca.gov>; Keyon, David <david.keyon@sanjoseca.gov>; Zenk, Jessica <Jessica.Zenk@sanjoseca.gov>
Subject: Scope of Traffic Analysis

Good Morning Ramses and Ryan:

Can either one (or both) of you please provide me with the scope that you are requiring for the Downtown West project’s EIR? Specifically, the scenarios (e.g., existing conditions, existing conditions with project, future without project, future with project, etc) for the following analysis:

1. VMT (for CEQA)
2. LTA/LOS (for CMP and City Council policy)
3. Any applicable requirement for completeness of the analysis

There has been some CEQA related questions regarding the level of detail for what goes out for public review with the EIR, and I’d like to be able to provide feedback to the CEQA team regarding the most appropriate strategy in full compliance with CEQA and applicable regulations. Thanks in advance and I hope to hear from you soon.

Sincerely,



Dr. Robert K. Manford, Deputy Director - Planning
Department of Planning, Building and Code Enforcement
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