



City of Arts & Innovation

Transportation Committee

TO: TRANSPORTATION COMMITTEE MEMBERS DATE: MAY 10, 2018

FROM: PUBLIC WORKS DEPARTMENT WARDS: ALL

SUBJECT: POTENTIAL FUTURE TOPICS FOR COMMITTEE REVIEW - DIRECT SUBMITTAL

ISSUE:

Receive a report on potential topics for review and consideration by the Transportation Committee.

RECOMMENDATION:

That the Transportation Committee:

1. Receive a report on potential topics for review and consideration by the Transportation Committee; and
2. Direct staff regarding topics of interest for future review and consideration.

BACKGROUND:

The Transportation Committee is comprised of three City Council Members which further serve the City and its residents through their roles as Committee members. Member responsibilities include the review of key transportation related matters and formulation of recommendations regarding associated topics and projects. Committee members may request presentations on specific topics of interest to be scheduled for future review and consideration.

DISCUSSION:

As the Public Works Department continually strives to explore and utilize the latest innovation and technology to plan and deliver critical traffic safety and operations improvement projects, it is important to share information with the Transportation Committee and present potential projects for discussion and evaluation. The following calendar year list outlines potential future transportation related topics for Committee review and consideration which may be of interest to Committee members. Staff and/or guest speakers would be invited to present on the following:

3rd Quarter 2018 – Updates on City Pilot Projects & New Device Deployment:

1. New Safety Improvement Devices (Examination of new safety enhancing traffic devices

including LED edge lit signs, Flashing Yellow Left-Turn Indications, and Dynamic Message Boards tied to traffic signals); and

2. Yellow Reflective Backplate Update (12-month assessment of traffic impacts realized with the use of these application – proposed topic for the June 14, 2018 meeting).

4th Quarter 2018 – Updates on Planned Key Development / Construction Projects that Incorporate Unique Transit Features:

1. Components of the “Innovation District” (A joint effort by the Community Development and Public Works Department to expand fiber-optic use and communications within select areas of Wards 1 and 2);
2. Marketplace Transit Oriented Development (A SCAG Funded vision document for the Marketplace Specific Plan); and
3. Public Works Capital Improvement Projects (A summary of upcoming CIP projects).

1st Quarter 2019 – State and Federal Initiatives to Bolster Transportation Infrastructure:

1. Proposed Federal Government Investment Plan (A summary of the government’s plan to convert a \$200 billion investment into a \$1.5 trillion infrastructure plan); and
2. Autonomous Vehicles (Legislation and technology updates).

2nd Quarter 2019 – Proposed Regional and Local Projects to Improve Transportation Infrastructure:

1. Regional Projects (Review of projects including Cajalco Road Widening, Ontario Airport Updates, Toll Lane installation on the I-15 Freeway, and future toll expansion plans); and
2. Regional and Local Mobility Updates, Urban Street Design, and Sustainable Streets (Trends in complete streets, bike share programs, expansion of Class I bike facilities, and conversion of abandoned railroad tracks for active transportation).
3. Urban Street Design – Examine innovative trends by the “National Association of City Transportation Official” (NACTO) to promote active transportation and sustainable streets in efforts to safely transit and promote socialization.

FISCAL IMPACT:

There is no fiscal impact associated with this report.

Prepared by: Kris Martinez, Public Works Director
Certified as to
availability of funds: Adam Raymond, Chief Financial Officer/City Treasurer
Approved by: Al Zelinka, FAICP, Assistant City Manager
Approved as to form: Gary G. Geuss, City Attorney

Attachment: Presentation