

RESOLUTION NO. 2023-xx

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF COSTA MESA, CALIFORNIA,
CONCERNING THE UPDATED LOCAL SIGNAL SYNCHRONIZATION PLAN FOR THE
MEASURE M (M2) PROGRAM**

THE CITY COUNCIL OF THE CITY OF COSTA MESA DOES HEREBY RESOLVE AS
FOLLOWS:

WHEREAS, the Orange County Transportation Authority (OCTA) has developed the
Regional Traffic Signal Synchronization Master Plan to identify traffic signal synchronization
street routes and traffic signals within and across jurisdictional boundaries, and defines the
means of implementing the Regional Traffic Signal Synchronization Program; and

WHEREAS, the Regional Traffic Signal Synchronization Program requires that local
jurisdictions adopt a Local Signal Synchronization Plan consistent with the Regional Traffic
Signal Synchronization Master Plan as a key component of local jurisdictions' efforts to
synchronize traffic signals across local jurisdictions' boundaries; and

WHEREAS, the City adopted its Local Signal Synchronization Plan on November 16,
2010; and

WHEREAS, in order to remain eligible for Measure M2 funding, the City is required to
update its Local Signal Synchronization Plan every three (3) years; and

WHEREAS, the City last updated its Local Signal Synchronization Plan on June 16, 2020;
and

WHEREAS, the City must update its Local Signal Synchronization Plan by June 30, 2023
to continue to be eligible to receive Net Revenues as part of Measure M2.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Costa Mesa as
follows:

Section 1. The City Council hereby adopts the updated Local Signal Synchronization
Plan.

Section 2. The City Council hereby informs OCTA that the updated Local Signal
Synchronization Plan:

- a. includes goals that are consistent with those outlined as part of the Regional
Signal Synchronization Master Plan, including signal synchronization across
jurisdictions;

ATTACHMENT 4

- b. identifies traffic signal synchronization street routes, including all elements of the Regional Signal Synchronization network located within the City;
- c. includes a traffic signal inventory for all traffic signal synchronization street routes;
- d. includes a three-year plan showing costs, available funding, and phasing for capital, operations, and maintenance of signal synchronization along the traffic signal synchronization street routes and traffic signals;
- e. includes an update on the status and performance of traffic signal synchronization activities; and
- f. includes a discussion on the review and revision, as may be necessary, on the timing of traffic signals on the traffic signal synchronization street routes.

Section 3. The City Council authorizes staff to submit all necessary Measure M2 eligibility documentation to OCTA.

PASSED AND ADOPTED this 20th day of June 2023.

John Stephens, Mayor

ATTEST:

APPROVED AS TO FORM:

Brenda Green, City Clerk

Kimberly Hall Barlow, City Attorney

THIS PAGE IS RESERVED FOR THE CITY CLERK'S OFFICE.

STATE OF CALIFORNIA)
COUNTY OF ORANGE) ss
CITY OF COSTA MESA)

I, BRENDA GREEN, City Clerk of the City of Costa Mesa, DO HEREBY CERTIFY that the above and foregoing is the original of Resolution No. 2023-xx and was duly passed and adopted by the City Council of the City of Costa Mesa at a regular meeting held on the 20th day of June, 2023, by the following roll call vote, to wit:

AYES: COUNCIL MEMBERS:

NOES: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

IN WITNESS WHEREOF, I have hereby set my hand and affixed the seal of the City of Costa Mesa this 20th day of June, 2023.

BRENDA GREEN, CITY CLERK

(SEAL)