

ATTACHMENT B

MEASURE M2 ELIGIBILITY GUIDELINES

FISCAL YEAR 2020/2021



ORANGE COUNTY TRANSPORTATION AUTHORITY



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Chapter 1 – Eligibility Overview

1.1 Introduction

On November 6, 1990, the voters in Orange County approved a ½-cent sales tax for transportation improvements known as Measure M. On November 7, 2006, voters approved a renewal of the original sales tax measure (M2) to continue the ½-cent sales tax for thirty years, beginning in 2011. Major improvement plans target Orange County freeways, streets and roads, transit and environmental programs.

The <u>Measure M2</u> Ordinance, included as Appendix A, outlines the eligibility requirements that local jurisdictions must satisfy annually in order to receive M2 Net Revenues. The M2 Eligibility Guidelines (Eligibility Guidelines) provide the resources local jurisdictions need to remain eligible to participate in M2 funding programs. Guidelines for newly incorporated cities are outlined in Appendix B.

Net Revenues are generated from the transactions and use tax plus any interest or other earnings, after allowable deductions. Net Revenues may be allocated to local jurisdictions for a variety of programs and the Orange County Transportation Authority (OCTA) shall allocate the Net Revenues to freeways, environmental, transit, and streets and roads projects.

Freeway Projects

Orange County freeways will receive forty-three percent (43%) of Net Revenues. Relieving congestion on State Route 91 is the centerpiece of the freeway program. Other major projects include improving Interstate 5 (I-5) in south Orange County, Interstate 405 (I-405) in west Orange County and State Route 57 in North Orange County. Under the plan, major traffic chokepoints on almost every freeway will be improved.

Environmental Programs

To address any environmental impact of freeway improvements, five percent (5%) of the allocated freeway funds will be used for environmental mitigation programs. A Master Agreement between OCTA and state and federal resource jurisdictions will provide higher-value environmental benefits such as habitat protection, wildlife corridors and resource preservation in exchange for streamlined project approvals for the freeway program as a whole. Funds are also available under the Environmental Cleanup Program (ECP) to implement water quality improvement projects.

Transit Projects

Orange County's rail and bus service will receive twenty-five percent (25%) of Net Revenues. These funds will be used to add transit extensions to the Metrolink corridor, reduce bus fares for senior citizens and persons with disabilities, and establish local bus circulators.

Streets and Roads Projects

Orange County has more than 7,300 lane miles of streets and roads; many in need of repair and rehabilitation. This sales tax measure will allocate thirty-two percent (32%) of Net Revenues to streets and roads. These funds will help fix potholes, improve intersections, synchronize traffic signals countywide, and make the existing network of streets and roads safer and more efficient.

The allocation of thirty-two percent (32%) of the Net Revenues for Streets and Roads Projects shall be made as follows:

- 1. Ten percent (10%) of the Net Revenues shall be allocated to Project O, Regional Capacity Program (RCP).
- 2. Four percent (4%) of the Net Revenues shall be allocated to Project P, Regional Traffic Signal Synchronization Program (RTSSP).
- 3. Eighteen percent (18%) of the Net Revenues shall be allocated to Project Q, Local Fair Share (LFS) Program.

1.2 Competitive Funds

OCTA shall select projects through a competitive process for the RCP, RTSSP, various transit programs (Projects S, T, V, and W), and the ECP (Project X). The criteria for selecting these projects are included in the Comprehensive Transportation Funding Programs (CTFP) Guidelines. The process for calculating and distributing LFS funds are described in Section 1.3.

1.3 Local Fair Share (LFS) Funds

The LFS Program is a formula-based allocation provided to eligible jurisdictions for use on allowable transportation planning and implementation activities. It is intended to provide flexible funding to help jurisdictions keep up with the rising cost of repairing the aging street system. In addition, cities can use these funds for other local transportation needs such as residential street projects, traffic and pedestrian safety near schools, signal priority for emergency vehicles, etc. The LFS ProgramIt is funded through an eighteen percent (18%) allocation from Net Revenues and is distributed to eligible jurisdictions on a formula basis as determined by the following:

- Fifty percent (50%) is divided between eligible jurisdictions based upon the ratio of the jurisdiction's population to the County's total population, each from the previous calendar year.
- Twenty-five percent (25%) is divided between eligible jurisdictions based upon the ratio of the jurisdiction's existing Master Plan of Arterial Highways (MPAH) centerline miles to the total MPAH centerline miles within the County as determined annually by OCTA.
- Twenty-five percent (25%) is divided between eligible jurisdictions based upon the ratio of the jurisdiction's total taxable sales to the total taxable sales for the County, each from the previous calendar year.
- OCTA contracts with three universities (Chapman University; University of California, Los Angeles; and California State University, Fullerton) to provide a long-range forecast of taxable sales to forecast M2 revenues for the purposes of planning projects and program expenditures. In the past, OCTA has taken an average of the three university taxable sales projections to develop a long-range forecast of taxable sales. On March 28, 2016, as part of the FY 2016-17 budget development process, the Board approved a new sales tax forecast methodology. The new methodology includes a more conservative approach by utilizing a five-year forecast from MuniServices, Inc. The resulting revenue estimates are used for programming of competitive funds and as a guide for local jurisdiction planning within their respective Capital Improvement Programs (CIPs).

1.4 Eligibility Requirements for Net Revenues

Every year, OCTA determines if a local jurisdiction is eligible to receive M2 Net Revenues. A local jurisdiction must satisfy certain requirements as outlined in the Ordinance. Specifically, a jurisdiction must:

- Comply with the conditions and requirements of the Orange County Congestion Management Program (CMP)
- Establish a policy which requires new development to pay its fair share of transportationrelated improvements associated with their new development
- Adopt a General Plan Circulation Element consistent with the MPAH
- Adopt and update a Capital Improvement Program (CIP)
- Participate in Traffic Forums
- Adopt and maintain a Local Signal Synchronization Plan (LSSP)
- Adopt and update biennially a Pavement Management Plan (PMP)
- Adopt and provide an annual Expenditure Report to OCTA
- Provide OCTA with a Project Final Report within six months following completion of a project funded with Net Revenues
- Agree to expend Net Revenues received through M2 within three years of receipt
- Satisfy Maintenance of Effort (MOE) requirements
- Agree that Net Revenues shall not be used to supplant developer funding
- Consider, as part of the eligible jurisdiction's General Plan, land use and planning strategies that accommodate transit and non-motorized transportation

1.5 Audits

Eligibility requirements are subject to audit. Audits shall be conducted by the OCTA Internal Audit Department or other authorized agent either through a regular annual process or on a schedule to be determined by the OCTA Board. Local agencies are responsible for meeting eligibility requirements and applicable laws regarding the use of public funds. Failure to submit to an audit in a timely manner may result in loss of future funding. Audit findings may result in an ineligibility determination and/or other sanctions. Please see Chapter 4 for more information regarding ineligibility and non-compliance consequences. This Page Intentionally Left Blank

Chapter 2 – Eligibility Requirements

The annual eligibility process relies upon a variety of reporting methods to verify local jurisdiction compliance. Most methods leverage tools routinely used in the public planning process while others require certification forms or specialized reports. Templates, forms, and report formats are included as appendices to these guidelines and are available in electronic format. The table below summarizes certification frequency and documentation requirements.

| Compliance Category | Schedule | Documentation |
|---|--|---|
| Capital Improvement Program (CIP) | Annual Next submittal is due June- <u>3028</u> , 20 <u>2019</u> . | Electronic (online) and hard copy of OC <u>Fundtracker CIP Report, hard copy</u> City Council/Board of Supervisors approval by July <u>31, 2020.</u> |
| Circulation Element/MPAH Consistency | Biennial<u>Odd numbered years</u> Next submittal is due June <u>3028, 20<u>21</u>19.</u> | Resolution (Appendix E) Circulation Element Exhibit Arterial Highway Mileage Change Report (Appendix H) Certify that the Circulation Element is consistent with MPAH in the Eligibility Checklist (Appendix D) |
| Congestion Management Program (CMP) | Odd numbered years Next submittal is due June <u>30</u> 28, 20 <u>21</u> 19. | Eligibility Checklist item in Appendix D Include projects to address deficient intersections in CIP (if applicable) CMP Checklist (Appendix C) |
| Expenditure Report | Annual – six months after end of fiscal year Next submittal is due December 31, 20 <u>2019</u> . | • Expenditure Report and resolution (Appendix G) |
| Local Signal Synchronization Plan (LSSP) | Every three years Next submittal is due June 30, 2020 | Copy of plan Resolution (Appendix E) |
| Maintenance of Effort (MOE) | Annual Next submittal is due June <u>30</u> 28, 20 <u>2019</u> . | MOE Certification form (Appendix I) signed by Finance Director or equivalent designee that meets/exceeds MOE Benchmark in Exhibit 2 Budget excerpts and fund key |
| Mitigation Fee Program (MFP) | Biennial<u>Odd numbered years</u> Next submittal is due June <u>3028, 20<u>21</u>19.¹</u> | Eligibility Checklist item in Appendix D Copy of nexus study, revised impact fee schedule, or process methodology Resolution (Appendix E) |
| No Supplanting Existing Commitments | Annual Next submittal is due June <u>30</u> 28, 20 <u>20</u> 19. | Eligibility Checklist item in Appendix D |
| Pavement Management Plan (PMP) | Every two years Next submittal for odd even year agencies is due June <u>3028</u> , 20 <u>2019</u> . Refer to Exhibit 3 to determine the required PMP submittal schedule. | PMP Submittal Template (Appendix F) with PMP Certification form signed by Public Works Director or City Engineer CD with pPavement report, and street listings Adoption - Resolution (Appendix E) or City Council/Board of Supervisors approved adoption recommendation |
| Project Final Report | Within 6 months of project completion | Final Report |
| Timely Expenditure of Funds | Annual Next submittal is due June <u>30</u> 28, 20 <u>2019</u> . | Eligibility Checklist item in Appendix D |
| Traffic Forums | Annual Next submittal is due June <u>30</u> 28, 20 <u>20</u> 19. | Eligibility Checklist item in Appendix D |
| Transit/Non-motorized Transportation in General Plan | Annual Next submittal is due June <u>3028</u> , 20 <u>20</u> 19. | Eligibility Checklist item in Appendix D Letter outlining land use planning strategies that accommodate transit and active transportation Excerpts of policies from the land use section of the General Plan |

¹ Jurisdictions must submit their updated program and revised fee schedule or process methodology when the jurisdiction updates their mitigation program and/or nexus study regardless of eligibility submittal schedule.

2.1 Capital Improvement Program (CIP)

A CIP is a multi-year funding plan to implement capital transportation projects and/or programs including, but not limited to, capacity, safety, operations, maintenance, and rehabilitation projects. For purposes of eligibility, the Ordinance specifies that each jurisdiction must prepare a CIP. The annual seven-year CIP updates are required to enable timely review of eligible use of funds. The CIP shall include all capital transportation projects, such as projects funded by Net Revenues (i.e. ECP, RTSSP, RCP, other M2 Competitive Programs, and LFS projects) and transportation projects required to demonstrate compliance with signal synchronization, pavement management, and CMP requirements (See section 2.3 for the CIP's relevance to the CMP).

Projects funded by M2 Net Revenues include:

| Project Description | Project |
|---|---------|
| Freeway Environmental MitigationProjects | A-M |
| Regional Capacity Program (RCP) | 0 |
| Regional Traffic Signal Synchronization Program (RTSSP) | Р |
| Local Fair Share Program (LFS) | Q |
| High Frequency Metrolink Service | R |
| Transit Extensions to Metrolink | S |
| Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems | Т |
| Community Based Transit/Circulators | V |
| Safe Transit Stops | W |
| Environmental Cleanup Program (ECP) – Water Quality | Х |

Each eligible jurisdiction must include projects in their CIP that are needed to meet and maintain the adopted Traffic Level of Service and Performance Standards. The CIP shall also include all projects proposed to receive M2 funding. Local jurisdictions are encouraged, but not required, to include all transportation related projects regardless of M2 funding participation.

If M2 funding needed for a project is not reflected on the current CIP, an amended CIP should be adopted with contract award prior to expending funds. The revised CIP should be submitted to OCTA in hard copy format with evidence of council approval.

<u>Submittal Frequency:</u> Minimum annual or as needed to add M2 projects that are not reflected on the current CIP. Next submittal is due by <u>June 2830, 202019</u>. <u>Final CIP adoption due by July 31</u>, <u>2020.</u>

City Council/Board of Supervisors approval: Required

<u>Verification Method</u>: Each jurisdiction must submit an electronic (online) and hard copy of its CIP with evidence of City Council/Board of Supervisors approval. The OCTA provides a web-based database called the Web Smart CIPon OC Fundtracker that is used countywide for reporting approved CIP information. A separate CIP User's Manual has been developed to assist local jurisdictions with the preparation of the seven-year CIP.

The CIP User's Manual is available for download at https://www.octa.net/<u>OCGoM2</u>Eligibility.

2.2 Circulation Element/MPAH Consistency

A Circulation Element is one component of a jurisdiction's General Plan that depicts a planned multimodal network and related policies. Each jurisdiction is required to adopt and maintain a Circulation Element that is consistent with the OCTA MPAH, which defines the minimum planned lane configurations for major regionally significant roads in Orange County.

MPAH Consistency

Through a cooperative process, OCTA, the City Engineers Association, the City Managers Association, and the County of Orange developed criteria for determining consistency with the MPAH. Criteria and policies for determining MPAH Consistency are included in a separate manual titled "Guidance for Administration of the Orange County Master Plan of Arterial Highways" and supersede these guidelines. and are summarized below: "Consistent" for eligibility purposes means that local general plans maintain a comparable or greater number of through lanes on MPAH arterials. Every two years, each local jurisdiction must submit a resolution adopted by the governing body attesting that no unilateral reduction in lanes has been made on any MPAH arterial. The local jurisdiction may be determined ineligible to participate in M2 programs if a roadway on the MPAH has been knowingly and unilaterally removed from or downgraded on their Circulation Element and/or does not meet the planned capacity criteria. If a local jurisdiction requests a change to the MPAH and enters into a cooperative study to analyze the request, it may be considered conditionally consistent. No change shall be made to its Circulation Element until after the cooperative study is completed and agreement is reached on the proposed amendment. Please refer to the "Guidance for Administration of the Orange County Master Plan of Arterial Highways" manual for more information on re-establishing MPAH consistency. In cases of conflict between the Eligibility Guidelines and "Guidance for Administration of the Orange County Master Plan of Arterial Highways" manual, please refer to the latter.

- The local jurisdiction's Circulation Element is to have the minimum planned carrying capacity equivalent to the MPAH for all MPAH links within its jurisdiction. "Planned carrying capacity" is the number of through lanes on each arterial highway as shown on the local Circulation Element.
- Local jurisdictions will not be found inconsistent with the MPAH due to existing capacity limitations on arterials not yet constructed to the ultimate capacity shown on the MPAH.
- Every two years, each local jurisdiction must submit a resolution adopted by the governing body attesting that no unilateral reduction in lanes has been made on any MPAH arterial.
- The local jurisdiction will be ineligible to participate in M2 programs if a roadway on the MPAH has been unilaterally removed from or downgraded on their Circulation Element and/or does not meet the planned capacity criteria. Eligibility may be reinstated upon completion of a cooperative study that resolves the inconsistency. Additionally, the local jurisdiction can re-establish eligibility upon restoring its Circulation Element to its previous state of MPAH consistency.
- The local jurisdiction must adopt a General Plan Circulation Element that does not preclude implementation of the MPAH.
- A local jurisdiction is inconsistent with the MPAH as of the date the governing body takes unilateral action reducing the number of existing and/or planned through lanes on an MPAH arterial built to its ultimate configuration to less than the ultimate capacity shown on the

MPAH. "Unilateral action" means physical action such as striping, signing, or other physical restrictions executed by the local jurisdiction.

- A local jurisdiction may be permitted to reduce existing through lanes, if prior to acting, it can demonstrate to the OCTA that such action is temporary and can be justified for operational reasons. The local jurisdiction must enter into a binding agreement to restore capacity upon demand by OCTA, in which case OCTA may recommend that the local jurisdiction remain eligible on a conditional basis. If it is found to be ineligible, it may regain eligibility upon physical restoration of the arterial to the original state that is consistent with the MPAH.
- Traffic calming measures shall be administered on MPAH facilities per the latest version of the Guidance for the Administration of the Orange County MPAH.

If a local jurisdiction requests a change to the MPAH and enters into a cooperative study to analyze the request, it may be considered conditionally consistent. No change shall be made to its Circulation Element until after the cooperative study is completed and agreement is reached on the proposed amendment.

<u>Submittal Frequency:</u> <u>Odd years - Odd year requirement.</u> Next submittal is due by <u>June-3028</u>, <u>202119.</u>

<u>City Council/Board of Supervisors approval:</u> Required (Appendix E)

<u>Verification Method:</u> Each jurisdiction must provide the following every odd year:

- Document within the Eligibility Checklist (Appendix D) that confirmsconfirmation of understanding that the local jurisdiction's Circulation Element is consistent with the MPAH.
- A copy of the most current Circulation Element Exhibit biennially showing all arterial highways and their individual arterial designations. Any proposed changes and/or requests for changes to the MPAH should also be included.
- Resolution adopted by the governing body of the local jurisdiction.
- The Arterial Highway Mileage Change Report (Appendix H). Changes are in actual (built or annexed) MPAH centerline miles since the previous MPAH Consistency Review are to be reported to the nearest 0.01 mile, excluding State highways. Data should be current as of April 30 of the reporting year. Exhibit 1 lists the current MPAH centerline miles by jurisdiction that is used to calculate Local Fair Share.

OCTA shall review the materials submitted, and determine whether the local jurisdictions' Circulation Element submittalss are consistent with the MPAH, meaning there is a minimum planned carrying capacity equivalent to the MPAH for all MPAH links within the local agency's jurisdiction. satisfy M2 Eligibility requirements. However, it is ultimately each local agencies' responsibility for ensuring that their Circulation Element is consistent with the MPAH.

Exhibit 1: MPAH Centerline Miles

| As of August 15 | <u>5</u> , 2018 2019 |
|-----------------|---------------------------------|
|-----------------|---------------------------------|

| Local Jurisdiction | Centerline Mileage |
|---------------------------|--------------------------------|
| Aliso Viejo | <u>14.85</u> 14.85 |
| Anaheim | <u>148.90</u> 148.69 |
| Brea | <u>20.57</u> 20.57 |
| Buena Park | <u>34.44</u> 34.44 |
| Costa Mesa | <u>49.33</u> 4 9.33 |
| County of Orange | <u>60.83</u> 59.36 |
| Cypress | <u>24.93</u> 24.93 |
| Dana Point | <u>20.16</u> 20.16 |
| Fountain Valley | <u>35.50</u> 35.28 |
| Fullerton | <u>62.18</u> 62.18 |
| Garden Grove | <u>63.78</u> 63.59 |
| Huntington Beach | <u>93.05</u> 93.05 |
| Irvine | <u>138.05</u> 134.82 |
| La Habra | <u>17.13</u> 17.13 |
| La Palma | <u>7.23</u> 7.23 |
| Laguna Beach ² | <u>14.01</u> 14.01 |
| Laguna Hills | <u>20.73</u> 20.73 |
| Laguna Niguel | <u>35.94</u> 35.94 |
| Laguna Woods | <u>5.77</u> 5.77 |
| Lake Forest | <u>38.03</u> 37.47 |
| Los Alamitos | <u>6.44</u> 6.44 |
| Mission Viejo | <u>43.77</u> 4 3.77 |
| Newport Beach | <u>48.92</u> 4 8.92 |
| Orange | <u>85.03</u> 85.24 |
| Placentia | <u>25.01</u> 25.01 |
| Rancho Santa Margarita | <u>18.20</u> 18.20 |
| San Clemente | <u>25.57</u> 25.57 |
| San Juan Capistrano | <u>18.88</u> 18.55 |
| Santa Ana | <u>100.15</u> 100.21 |
| Seal Beach | <u>12.24</u> 12.24 |
| Stanton | <u>9.48</u> 9.48 |
| Tustin | <u>41.71</u> 4 1.28 |
| Villa Park | <u>3.49</u> 3.49 |
| Westminster | <u>35.75</u> 35.75 |
| Yorba Linda | <u>32.67</u> 32.67 |
| | 1.406.35 1.412.27 |

1,406.35<u>1,</u>412.27

² Laguna Beach credited with State Highway mileage by agreement of the TAC.

2.3 Congestion Management Program (CMP)

With the passage of Proposition 111 Gas Tax increase in June 1990, urbanized areas of California were required to adopt a CMP. OCTA was designated as the County's Congestion Management Agency (CMA), and as such, is responsible for the development, monitoring, and biennial updating of Orange County's CMP. Orange County's CMP is a countywide program established in 1992 to support regional mobility and air quality objectives by reducing traffic congestion, providing a mechanism for coordinating land use and development decisions that support the regional economy, and determining gas tax eligibility. through the effective use of transportation funds, coordinated land use, and development planning practices. Required elements of the County's CMP include traffic level of service (LOS) standards, performance measures, travel demand assessment methods and strategies, land use analysis programs, and Capital Improvement Programs.

The goals of Orange County's CMP are to support regional mobility and air quality objectives by reducing traffic congestion, providing a mechanism for coordinating land use and development decisions that support the regional economy, and determining gas tax eligibility. Each jurisdiction must comply with the following conditions and requirements of the Orange County CMP pursuant to the provisions of Government Code Section 65089 to be considered eligible for both gas tax revenues and M2 funding:

- <u>Level of Service</u> Highways and roadways designated by OCTA must operate at an established LOS of no less then LOS "E" (unless the LOS from the baseline CMP dataset was lower).
- <u>Deficiency Plans</u> Any CMP intersections that do not comply with the LOS standards must have a deficiency plan prepared by the responsible local jurisdiction that identifies the cause and necessary improvements for meeting LOS standards (certain exceptions apply).
- <u>Land Use Analysis</u> Jurisdictions must analyze the impacts of land use decisions on the transportation system, using a designated methodology, consistent with the CMP Traffic Impact Analysis guidelines. The analysis must also include estimated cost to mitigate associated impacts.
- <u>Modeling and Data Consistency</u> A jurisdiction utilizing a local area model for traffic impact analysis must conform to the Orange County Sub-Area Modeling guidelines, prepared by OCTA.
- <u>CIP</u> Jurisdictions must submit an adopted seven-year CIP that includes projects to maintain or improve the LOS on CMP facilities or adjacent facilities.

Submittal Frequency: Odd years —_Next submittal is due by June 3028, 202119.

City Council/Board of Supervisors approval: Not Required

<u>Verification Method:</u> The CMP checklist, as shown in Appendix C, must be submitted to demonstrate compliance with CMP requirements. If a deficient intersection is identified, the jurisdiction must include a project in their CIP to address the issue or develop a deficiency plan. OCTA will use the M2 CIP prepared by each local jurisdiction as the default CMP CIP rather than require a separate submittal. Projects intended to address CMP deficiencies should be clearly identified in the project description within the CIP. Appendix C is available for download at https://www.octa.net/<u>OCGo</u>M2Eligibility.

2.4 Expenditure Report

The expenditure reportExpenditure Report is a detailed financial report that tracks financial activity for M2 and other improvement revenue sources. Each jurisdiction must adopt an annual Expenditure Report to account for M2 funds, developer/traffic impact fees, and funds expended by the jurisdiction that satisfy the MOE requirements. This report is used to validate eligible uses of funds and to report actual MOE expenditures.

- Report required within six months of jurisdiction's end of fiscal year.
- Report to include all Net Revenue, fund balances, and interest earned. If interest earnings are negative, an explanation should be included to explain why.
- Reported expenditures shall be identified by activity type (i.e. construction, maintenance/operations, indirect and/or overhead) and funding source for each M2 program and/or project.

<u>Submittal Frequency:</u> Annual —<u>-within Within 6</u> months of the end of the fiscal year. The deadline is December 31-for jurisdictions following a state fiscal year (July-June).

<u>City Council/Board of Supervisors approval:</u> Required (Appendix G)

<u>Verification Method:</u> The <u>expenditure reportExpenditure Report</u> signed by the jurisdiction's Finance Director and City <u>C</u>eouncil/Board of Supervisors resolution attesting to the adoption is required. <u>The Expenditure Report is self-certified by the jurisdiction and OCTA's review is to check for consistency with M2 disbursements only. Further, OCTA's receipt of the Expenditure Report does not constitute or confirm OCTA's acceptance or approval of reporting in the Expenditure Report itself, which is ultimately subject to audit review. The <u>expenditure</u> reportExpenditure Report template, instructions, and resolution are provided in Appendix G. Appendix G is available for download at https://www.octa.net/<u>OCGoM2</u>Eligibility.</u>

2.5 Local Signal Synchronization Plan (LSSP)

The LSSP³ is a three-year plan identifying traffic signal synchronization, street routes and traffic signals to be improved in eligible jurisdictions. The LSSP shall be consistent with the Regional Traffic Signal Synchronization Master Plan (RTSSMP). The LSSP will outline the costs associated with the identified improvements, funding and phasing of capital, and the operations and maintenance of the street routes and traffic signals. Inter-jurisdictional planning of traffic signal synchronization is also a component of the LSSP. Local jurisdictions must update LSSPs every three years and include a performance assessment which compares the information in the current report to prior cycle activities.

Submittal Frequency: Every 3 years - Next LSSP update submittal is due by June 30, 2020.

City Council/Board of Supervisors approval: Required

<u>Verification Method</u>: Local jurisdictions must ensure that their LSSP is in conformance with the RTSSMP. LSSPs must be updated and adopted every three years starting June 30, 2014. At a minimum, a Public Works Director must sign the LSSP Consistency Review Checklist. A separate document prepared by OCTA, "Guidelines for the Preparation of Local Signal Synchronization Plans," provides additional detail for agency submittal and is available for download at https://www.octa.net/<u>OCGoM2</u>Eligibility.

³ A local match reduction of ten percent (10%) is provided for competitive grant applications submitted through the Regional Capacity Program (Project O) if the local jurisdiction has adopted a LSSP consistent with the RTSSMP.

2.6 Maintenance of Effort (MOE)

The MOE Certification is a financial reporting document, which provides annual certification of planned/budgeted maintenance, construction and indirect/other transportation related expenditures and the comparison to the annual MOE Benchmark Requirements for the fiscal year. Each jurisdiction must provide annual certification to OCTA that the it will meet MOE requirements of Section 6 of the Ordinance have been satisfied. MOE applies to street and road transportation-related discretionary expenditures using General Funds or other non-transportation discretionary funds by local agencies for street and road expenditures. Eligible expenditures are outlined in the State Controller's "Guidelines Relating to Gas Tax Expenditures for Cities and Counties", consistent with Article XIX of the State Constitution, and are subject to audit.

MOE Certification Process

M2 funds may be used to supplement, not replace, existing local revenues being used for transportation improvements and programs. A local jurisdiction cannot redirect discretionary funding such as general fund currently being used for transportation purposes to other uses and replace the redirected funds with M2 revenues.

Each jurisdiction is required to maintain a minimum level of local streets and roads expenditures to conform to the MOE requirement. The original minimum level of expenditures was based upon an average of General Fund expenditures for local street maintenance and construction over the period from Fiscal Year 1985-86 through Fiscal Year 1989-90. The expenditure information was obtained from the Orange County Transportation Commission's (OCTC's) Annual Report data collection sheets. The established benchmark was reported in constant dollars and was not adjusted for inflation. Annexation of land into an existing jurisdiction does not affect the MOE.

Per the Ordinance, the MOE benchmark must be adjusted in 2014 and every three years thereafter based upon Caltrans' Construction Cost Index (CCI) for the preceding three_<u>yearscalendar years</u>. The CCI-based adjustment cannot exceed growth rate in General Fund revenues during the update period. The current MOE benchmark is reflected in Exhibit 2. The next MOE benchmark adjustment will be effective July 1, 202<u>39</u>.

Submittal Frequency: Annual - Next MOE submittal is due June 3028, 202019.

City Council/Board of Supervisors approval: Not Required

<u>Verification Method:</u> An MOE <u>reporting Certification</u> form must be completed, signed by the jurisdiction's finance director and submitted on an annual basis. The form is included in the Eligibility Guidelines as Appendix I and is available for download at https://www.octa.net/<u>OCGoM2</u>Eligibility.

In addition, excerpts from the jurisdiction's annual budget showing referenced MOE expenditures and dedication of General Ffunds should be included in the annual submittal to substantiate planned relevant discretionary fund (General Funds) expenditures, such as General Funds. MOE expenditures should be budgeted carefully, with clear focus upon benefits to local streets and roads, which can withstand periodic expenditure audit processes. Jurisdictions are encouraged to submit MOE eligible expenditures higher than their MOE benchmark, so that should certain expenses be ruled ineligible during an MOE audit, the local jurisdiction still has sufficient MOE expenditures to demonstrate continued achievement of the MOE benchmark.

Any California State Constitution Article XIX street and road eligible expenditure may be "counted" in a local jurisdiction's annual calculation of MOE if the activity is supported (funded) by a local jurisdiction's <u>discretionary funds (e.g.</u> General Fund). This is <u>the same definition usedsimilar to how</u>

<u>MOE is defined</u> for Gas Tax expenditures in the Gas Tax Guidelines related to the use of Road Maintenance and Rehabilitation Program funds.</u> The California State Controller also provides useful information on Article XIX and Streets and Highways Code eligible expenditures. These guidelines do not replace statutory or legal authority, but explain the general information found in California Constitution Article XIX and the Streets and Highways Code. Additional expenditures for which the jurisdiction can demonstrate that the funds were spent in support of streets and roads may also be eligible for MOE, but would need to withstand audit scrutinysubject to providing acceptable justification.

It is the local jurisdiction's responsibility to ensure that the expenditures are eligible street and road expenditures that are budgeted and certified through the MOE certification. OCTA's review and receipt of the MOE Certification form does not constitute or confirm OCTA's acceptance or approval of the MOE Certification form.

| Local Jurisdiction | MOE Benchmark |
|----------------------------|---|
| Aliso Viejo | <u>\$ 538,604 \$ 462,004</u> |
| Anaheim | <u>\$ 11,725,957 \$ 10,058,292</u> |
| Brea | <u>\$ 838,243 \$ 719,028</u> |
| Buena Park | <u>\$ 4,206,464 </u> \$ 3,743,072 |
| Costa Mesa | <u>\$ 8,607,340 \$ 7,383,205</u> |
| Cypress | <u>\$ 3,607,878</u> \$ 3,117,765 |
| Dana Point | <u>\$ 1,510,094 </u> \$ 1,313,011 |
| Fountain Valley | <u>\$ 1,564,638 \$ 1,342,115</u> |
| Fullerton | <u>\$ 4,413,567 \$ 3,785,870</u> |
| Garden Grove | <u>\$ 3,938,473</u> \$ 3,378,344 |
| Huntington Beach | <u>\$ 5,921,206 \$ 5,607,203</u> |
| Irvine | <u>\$ 8,001,915</u> \$ 7,050,145 |
| La Habra | <u>\$ 1,737,300 \$ 1,529,313</u> |
| La Palma | <u>\$ 201,688 \$ 173,004</u> |
| Laguna Beach | <u>\$ 1,806,353 \$ 1,549,454</u> |
| Laguna Hills | <u>\$ 331,579</u> \$ 310,467 |
| Laguna Niguel | <u>\$ 908,566 </u> \$ 908,566 |
| Laguna Woods | <u>\$ 104,578 \$ 89,705</u> |
| Lake Forest | <u>\$ 226,678 \$ 194,440</u> |
| Los Alamitos | <u>\$ 182,250 \$ 162,506</u> |
| Mission Viejo | <u>\$ 2,864,895</u> \$ 2,538,900 |
| Newport Beach | <u>\$ 12,547,102</u> \$ 10,871,763 |
| Orange | <u>\$ 3,392,885 \$ 2,917,858</u> |
| Placentia | <u>\$ 770,006 </u> \$ 660,496 |
| Rancho Santa Margarita | <u>\$ 428,337 \$ 390,747</u> |
| San Clemente | <u>\$ 1,316,842 \$ 1,135,209</u> |
| San Juan Capistrano | <u>\$ 492,518 \$ 422,472</u> |
| Santa Ana | <u>\$ 9,040,904 \$ 7,755,107</u> |
| Seal Beach | <u>\$ 642,598 \$ 551,208</u> |
| Stanton | <u>\$ 285,869</u> \$ 245,213 |
| Tustin | <u>\$ 1,697,045 \$ 1,455,691</u> |
| Villa Park | <u>\$ 360,429 \$ 321,697</u> |
| Westminster | <u>\$ 1,805,546 \$ 1,548,761</u> |
| Yorba Linda | <u>\$ 2,608,191 </u> \$ 2,279,688 |
| Annual Total Orange County | <u>\$ 98,626,539</u> \$ 85,972,319 |

Exhibit 2: MOE Benchmark by Local Jurisdiction

2.7 Mitigation Fee Program (MFP)

The MFP is a locally established fee program, which assesses fees used to mitigate effects of new development on transportation infrastructure. Appropriate mitigation measures, including payment of fees, construction of improvements, or any combination thereof, will be determined through an established and documented process by each jurisdiction.

Each eligible jurisdiction must assess traffic impacts of new development and require new development to pay a fair share of necessary transportation improvements attributable to the new development. To <u>insureensure</u> eligibility, each jurisdiction must have a clearly defined mitigation <u>fee</u> program.

Submittal Frequency: Odd years - Next MFP submittal is due by June-3028, 202119.4

<u>City Council/Board of Supervisors approval:</u> Required (Appendix E)

<u>Verification Method</u>: The eligibility submittal should include a copy of the nexus study improvement list, a current fee schedule or the process methodology, and the City Council/Board of Supervisors resolution approving the MFP. Where mitigation measures, including fair share contributions and construction of direct impact improvements are used in lieu of an AB1600 compliant Nexus Study fee program, each jurisdiction shall provide a council resolution adopting the mitigation policy.

At such time that a jurisdiction updates their mitigation program and/or nexus study, they must submit their updated program and revised fee schedule or process methodology for the following review cycle. In addition, <u>aan MFP</u> resolution must be submitted biennially to reaffirm that council concurs with the existing MFP. It is the local jurisdiction's responsibility to ensure fee programs and mitigation measures are updated periodically and meet the infrastructure needs of their community.

2.8 No Supplanting of Developer Commitments

Eligible jurisdictions must ensure that M2 funding will not be used to supplant existing or future development funding commitments for transportation projects. Development must be required to continue paying their fair share for new transportation improvements that are necessary because of the new traffic their project(s) create.

- Development must continue to pay their fair share for needed infrastructure improvements and transportation projects
- Net revenues must not supplant development funding or contributions which have been previously committed to transportation projects through payment of fees in a defined program, fair share contribution, Community Facilities District (CFD) financing, or other dedicated contribution to a specific transportation improvement

Submittal Frequency: Annual - Next submittal is due by June 28, 202019.

City Council/Board of Supervisors approval: Not Required

<u>Verification Method</u>: Each jurisdiction must document within the Eligibility Checklist (Appendix D) that there has been no supplanting of developer commitments for transportation projects as outlined in the Ordinance. Appendix D is available for download at <u>https://www.octa.net/OCGoM2</u>Eligibility.

⁴ Jurisdictions must submit their updated program and revised fee schedule or process methodology when the jurisdiction updates their mitigation program and/or nexus study on an even year. Annual cost adjustments should be reported but do not constitute an "update" on the Eligibility Checklist (Appendix D).

2.9 Pavement Management Plan (PMP)

A PMP⁵ is a plan to manage the preservation, rehabilitation, and maintenance of paved roads by analyzing pavement life cycles, assessing overall system performance costs, and determining alternative strategies and costs necessary to improve paved roads. MicroPaver or StreetSaver will be used for countywide consistency. The software must be consistent with ASTM Standard D6433-11.

Each jurisdiction must biennially adopt and update a PMP consistent with the specific requirements outlined in the Ordinance, and issue, using a common format (Appendix F) approved by OCTA, a report regarding the status of road pavement conditions and implementation of the PMP including, but not limited to, the following elements:

- The current status of pavement roads
- A seven-year plan for road maintenance and rehabilitation, including projects, funding, and unfunded backlog of pavement needs
- Projected pavement conditions resulting from improvements
- Alternative strategies and estimated costs to improve road pavement conditions

The Countywide PMP Guidelines have been prepared by OCTA to assist local jurisdictions with the PMP submittal. Local jurisdictions should refer to the guidelines for additional PMP submittal criteria. The Countywide PMP Guidelines can be downloaded from OCTA's Eligibility webpage: https://www.octa.net/<u>OCGoM2</u>Eligibility.

<u>Submittal Frequency:</u> <u>Biennial Every two years</u> — 14 local jurisdictions submit PMP updates in odd years (i.e. June <u>3028</u>, 20<u>21</u>19) and 21 local jurisdictions submit PMP updates in even years (i.e. June 30, 2020). Refer to Exhibit 3 to determine the local jurisdiction's required PMP submittal schedule.

<u>City Council/Board of Supervisors approval:</u> Required (Appendix E)

<u>Verification Method</u>: To establish eligibility, each jurisdiction must complete and submit the adopted PMP Submittal Template (Appendix F). The adoption must be approved by the City Council/Board of Supervisors as a staff report recommendation or through a resolution. A sample resolution is provided in Appendix E. The PMP certification form included in the template must be signed by the Public Works Director or City Engineer. These appendices are available for download at https://www.octa.net/<u>OCGoM2</u>Eligibility.

The Executive Summary should include a brief overview of their PMP highlighting issues that have developed between review cycles and provide additional information regarding the projects funded through the program. At a minimum, the Executive Summary should include Pavement Condition Index (PCI) reports, Projected PCI, and Alternative Funding Levels.

⁵ RCP includes an incentive for successful PMP implementation. A local match reduction of ten percent (10%) is provided for competitive grant applications submitted through the Regional Capacity Program (Project O) if the jurisdiction either has measurable improvement of paved road conditions during the previous reporting period as determined through the countywide pavement management rating standards, or has road pavement conditions during the previous reporting period which are within the highest twenty percent (20%) of the scale for road pavement conditions in conformance with the Ordinance, defined as a PCI of 75 or higher, otherwise defined as in "good condition".

| Local Jurisdiction | Updated PMP | СМР | MPAH Consistency | MFP ⁶ | Project Final Reports | LSSP |
|------------------------|----------------|--|---|---|---------------------------------------|---|
| Aliso Viejo | Even Year | | | | | |
| Anaheim | Odd Year | | | | | |
| Brea | Odd Year | | | | | |
| Buena Park | Even Year | | | | | |
| Costa Mesa | Even Year | | | | | |
| County of Orange | Odd Year | | | | | |
| Cypress | Odd Year | | | | | |
| Dana Point | Odd Year | | | | | |
| Fountain Valley | Even Year | 0 | 0 | 0 | | |
| Fullerton | Even Year | dd | dd | dd | | E |
| Garden Grove | Even Year | Yea | Yea | Yea | | ery |
| Huntington Beach | Even Year | sue | sue | SJI | ≤ | 3) |
| Irvine | Odd Year | (N€ | (Ne | (Ne | ithi | /ea |
| La Habra | Odd Year | ext | ext | Xt | n 6 | rs (|
| La Palma | Even Year | sub | sut | sub | m | Ne |
| Laguna Beach | Even Year | omi | omi | mit | ont | xt s |
| Laguna Hills | Even Year | Odd Years (Next submittal is due by June | Odd Years (Next submittal is due by June <u>3028</u> , 20 <u>21</u> 19) | Odd Years (Next submittal is due by June <u>3028</u> , 20 <u>21</u> 49) | Within 6 months of project completion | Every 3 years (Next submittal is due June 30, 2020) |
| Laguna Niguel | Even Year | is | <u>is</u> | <u>is</u> | ofp | nitt |
| Laguna Woods | Even Year | due | due | due | oroj | |
| Lake Forest | Odd Year | b) | b) | Ъу | ect | b si |
| Los Alamitos | Odd Year | / Ju |) ע | Ju | 8 | ue |
| Mission Viejo | Even Year | Ine | Ine | ne | mp | Jur |
| Newport Beach | Odd Year | <u>30</u> ; | <u>30</u> ; | 302 | leti | าย เม |
| Orange | Even Year | <u>3028</u> , 20 <u>21</u> 49) | 28, | do do | on | 30, |
| Placentia | Even Year | 20 | 20 | 202 | | 202 |
| Rancho Santa Margarita | Even Year | <u>21</u> 4 | 214 | <u>11</u> | | 20) |
| San Clemente | Odd Year | . 9 | <u>e</u> | 9) | | |
| San Juan Capistrano | Odd Year | | | | | |
| Santa Ana | Even Year | | | | | |
| Seal Beach | Even Year | | | | | |
| Stanton | Odd Year | | | | | |
| Tustin | Odd Year | | | | | |
| Villa Park | Even Year | | | | | |
| Westminster | Even Year | | | | | |
| Yorba Linda | Even Year | | | | | |

Exhibit 3: Submittal Schedule for Periodic Components

⁶-Jurisdictions must submit their updated program and revised fee schedule or process methodology when the jurisdiction updates their mitigation program and/or nexus study regardless of allocated submittal schedule.

2.10 Project Final Report

Each jurisdiction must provide OCTA a Project Final Report within six months following completion of a project funded with Net Revenues. Final report formats follow the template used by the CTFP. The CTFP Guidelines define the term "project phase completion" as the date all final third-party contractor invoices have been paid and any pending litigation has been adjudicated either for the engineering phase or for the right-of-way phase, and all liens/claims have been settled for the construction phase. The date of project phase completion will begin the 180-day requirement for the submission of a project final report as required by the Ordinance.

City Council/Board of Supervisors approval: Not Required

<u>Verification Method</u>: To establish eligibility, a jurisdiction must submit a copy of the CTFP Project Final Report for each project utilizing Net Revenues. Each Final Report must be individually submitted to OCTA within six months of the completion of a project funded by Net Revenues, regardless of the eligibility review cycle. For the purposes of reporting non-project work (indirect and/or overhead, maintenance, repair, and other non-project related costs) funded by LFS funds, the annual Expenditure Report shall satisfy reporting requirements. If LFS funds are used for capital projects, the local jurisdiction shall also include a list of those funds and/or other M2 funds in the Project Final Report.

2.11 Time Limit for Use of Net Revenues

The timely expenditure of funds is a policy which must be adopted by each local jurisdiction to ensure Net Revenues are expended and accounted for within 3 years. The local jurisdiction must certify that the receipt and use of all M2 funds received will adhere to the time limits for use as outlined in the Ordinance.

Competitive Programs

- Jurisdictions must agree that Net Revenues for RCP projects and/or RTSSP projects shall be expended or encumbered by the end of the fiscal year for which Net Revenues are programmed. <u>Agencies can request a delay through the Semi-Annual Review</u>. Refer to the CTFP Guidelines for additional information regarding expenditure <u>encumbrance</u> deadlines and <u>extension delay</u> requests.
- Local agencies are generally required to expend funds within 36 months from the date of encumbrance for CTFP projects. Agencies can request timely use of funds extensions through the Semi-Annual Review. Refer to the CTFP Guidelines for additional information regarding expenditure deadlines and extension requests.

Local Fair Share (LFS)

- Net Revenues received by local jurisdictions through the LFS program shall be expended or encumbered within three years. An extension may be granted but is limited to a total of five years from the date of receipt of funds. OCTA uses the check date as the date of receipt of funds. Requests for extension must be submitted as part of the semi-annual review process prior to the end of the third year from the date of receipt of funds. Requests for extension must include a plan of expenditure.
- Expired funds including interest earned and related revenues must be returned to OCTA. These funds shall be returned for redistribution within the same source program.
- Use of LFS revenues for bonding (including debt service) shall be limited to 25% of the jurisdiction's annual LFS revenues. Bonding or loan must clearly support work that is

otherwise eligible for LFS funds. The Board may consider an exception to the percentage limitation policy on a case-by-case basis.

Interest Derived from Net Revenues

- Interest from any M2 competitive funding program and LFS must be held in separate accounts.
- Local M2 interest proceeds must be spent by the local jurisdiction on transportation activities consistent with LFS eligible transportation activities.
- Interest revenues must be expended within 3 years of receipt.
- Interest may be accumulated for substantive projects where necessary, with prior OCTA approval, provided that the account balance does not exceed aggregate LFS payments received in the preceding three (3) years of reporting period.
- All interest accumulated at the conclusion of M2 is to be expended within three years of the program sunset date (March 31, 2041).

Submittal Frequency: Annual. - Next submittal is due by June 3028, 202019.

City Council/Board of Supervisors approval: Required if an extension is requested.

<u>Verification Method</u>: Each jurisdiction must document within the Eligibility Checklist (Appendix D) confirmation that the jurisdiction complies with the timely use of Net Revenues throughout the year as outlined in the Ordinance. Net Revenue and Interest balances are reported on the annual Expenditure Report.

2.12 Traffic Forums

Traffic Forums are working group sessions that include local jurisdictions and OCTA. Traffic forums provide a venue for local jurisdictions to discuss general traffic and transportation issues, traffic circulation between participating jurisdictions, the coordination of specific projects, and the overall RTSSP. Each jurisdiction must participate in Traffic Forums on an annual basis to ensure eligibility.

Submittal Frequency: Annual. - Next submittal is due by June 3028, 202019.

City Council/Board of Supervisors approval: Not Required

<u>Verification Method</u>: Each jurisdiction must document within the Eligibility Checklist (Appendix D) evidence of its annual participation in a Traffic Forum.

2.13 Transit/Non-motorized Transportation in General Plan

As part of the eligible jurisdiction's land use section of the General Plan, the jurisdiction must consider land use planning strategies that accommodate transit and non-motorized transportation. Multi-modal options are vital to a comprehensive transportation network. General Plans should include policies and language that demonstrate a thoughtful approach toward land use planning that encourages and facilitates mobility options.

Submittal Frequency: Annual. - Next submittal is due by June 3028, 202019.

City Council/Board of Supervisors approval: Not Required

<u>Verification Method</u>: Each jurisdiction must document within the Eligibility Checklist (Appendix D) that it considers, as part of the land use section of the General Plan, land use planning strategies that accommodate transit and non-motorized transportation. A letter outlining the approach to land use planning strategies or policies that accommodate transit and non-motorized transportation should be provided with supporting General Plan excerpts. Policy summaries that directly tie land use planning to alternative modes are required.

These may include:

- Pedestrian friendly neighborhoods
- Transit Oriented Development (TOD)
- Transportation Demand Management (TDM) programs
- Mixed-use development

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Chapter 3 - Eligibility Determination

3.1 Submittal Review Process

The Eligibility submittal process has two distinct phases.

<u>First Phase</u>

In the first phase, local jurisdictions submit the eligibility checklist, CIP, MOE <u>Certification</u> and land use planning strategies considered in the General Plan on an annual basis. In addition, the PMP, CMP, MFP, and adoption of the Circulation Element for MPAH consistency are due on a biennial basis. The LSSP is due every three years. The periodic submittal schedule of the eligibility requirements is included in Exhibit 3. The applicable eligibility components for a given year must be submitted to OCTA by June 30 (except the <u>expenditure reportExpenditure Report</u>).

To assist in the initiation of the eligibility process, OCTA hosts eligibility workshops attended by local jurisdictions to prepare for the June 30 submittals <u>date</u>. The workshops outline any changes and provide instructions as to the requirements of the current fiscal year's eligibility. Eligibility package development begins for most local jurisdictions in April and concludes with submittal to OCTA by the June 30 deadline each year.

Second Phase

The second phase includes the submittal of the Expenditure Report, which is due six months following the end of the local jurisdiction's fiscal year per the Ordinance. All local jurisdictions must submit their expenditure reportExpenditure Reports annually by December 31. OCTA staff typically holds a workshop in July/August to go over the eligibility requirements for submitting an expenditure reportExpenditure Report that is compliant with the Ordinance. The OCTA Finance department reviews expenditure reportExpenditure Reports. However, OCTA receipt and review of Expenditure Reports does not constitute or confirm OCTA's acceptance or approval of the reporting provided in the Expenditure report itself, which is ultimately subject to audit review.

3.2 Approval Process

Annual eligibility determinations are based upon satisfactory submittal of the required documentation of eligibility outlined in the Ordinance and further described in Chapter 2 of these guidelines. OCTA and/or its representatives perform an administrative review of the data to determine eligibility compliance for M2 funds. Once all eligibility submittals have been received as satisfactory and complete, the applicable submittals must be prepared for review and confirmation that the process has been followed by the Taxpayer Oversight Committee (TOC).

<u>TOC</u>

M2 established the TOC to provide an enhanced level of accountability for expenditure of Net Revenues under the Ordinance. The TOC is an independent citizens' committee established for overseeing compliance with the Ordinance and ensuring that safeguards are in place to protect the integrity of the overall program. TOC responsibilities include:

- Approval of any amendment to the Ordinance proposed by OCTA which changes the funding categories, programs or discrete projects identified for improvements in the Funding Plan.
- <u>Receive and rReview of select documentation establishing annual eligibility by a jurisdictions</u> including <u>a jurisdiction'sthe</u> CMP, MFP, Expenditure Report, LSSP, and PMP.
- Verification that the OCTA is proceeding in accordance with the M2 Plan and is meeting the performance standards outlined in the Ordinance.

The TOC designates the Annual Eligibility Review (AER) subcommittee to <u>first receive and</u> review <u>five of the thirteenthe required</u> eligibility <u>requirements components listed in the Ordinance</u> <u>including</u>. The AER subcommittee reviews the CMP, MFP, Expenditure Report, LSSP, and PMP for each local jurisdiction on an annual basis. The AER subcommittee confirms it has completed the <u>eligibility determinationits eligibility</u>-process <u>annually</u> to the TOC.

In addition, OCTA staff will review items that do not directly require TOC <u>approval_review</u> and confirm <u>complianceacceptance</u>. After TOC and OCTA's review <u>of</u> all eligibility requirements, OCTA staff will prepare eligibility recommendations for the OCTA Board of Directors (Board). The OCTA Regional Planning and Highways Committee reviews the item prior to being considered by the full Board. The Board will make <u>a</u> final determination as to whether or not a local jurisdiction remains eligible for M2 funding on an annual basis.

Chapter 4 – Failure to Meet Eligibility Requirements

4.1 Non-Compliance Consequences

M2 extends a legacy of successful public funding investment in transportation throughout Orange County. The eligibility process includes a review of required compliance components to ensure that programs and funding guidelines are met as defined by Ordinance. <u>The State Controller's</u> "Guidelines Relating to Gas Tax Expenditures for Cities and Counties", provides useful information regarding the use of revenues for streets and roads purposes, consistent with Article XIX of the State Constitution. These guidelines are used by OCTA to determine eligibility for MOE expenditures. In addition, other non-Article XIX transportation expenditures may be eligible for certain M2 programs. Local agencies should contact OCTA's M2 Program Management Office for specific questions on eligible and ineligible expenditures. Article XIX of the California Constitution, provides guidance regarding the use of tax revenues for transportation purposes, and provides a useful definition of eligible transportation planning/implementation activities, especially with respect to meeting MOE eligibility requirements².

OCTA routinely conducts an audit of local jurisdictions' annual eligibility materials and financial records. Full cooperation is expected to complete the process in a timely manner. Failure to adhere to eligibility compliance components may result in Board action to suspend M2 funds until satisfactory compliance is achieved. For example, failure to meet MOE or other M2 requirements could result in suspension of all M2 formula and competitive grant payments and may prevent approval of awards until specific deficiencies are corrected.

The M2 Ordinance also includes provisions related to misspent M2 funds. For the purposes of this section, "misspent" means misappropriation of public funds, pursuant to state law. If the Board determines that a local jurisdiction has misspent M2 funds, then those funds must be fully re-paid, and the Board may deem that jurisdiction ineligible to receive M2 funds for a period of five (5) years.OCTA routinely conducts an audit of local jurisdictions' annual eligibility materials, and financial records, and LFS expenditures. Full cooperation is expected required in order to complete the process in a timely manner and not jeopardize potential M2 eligibility. A finding of non-compliance may be made_ if either of the following conditions exists_and/or occur:

- Use of M2 funding for non-transportation or non-eligible activities, or
- Failure to meet eligibility requirements

If a determination is made that a local jurisdiction has misspent⁸ M2 funds those funds must be fully repaid and the jurisdiction may be deemed ineligible to receive Net Revenues for a period of five (5) years. A finding of ineligibility is determined by the Board. Failure to adhere to eligibility compliance components may result in suspension of funds until satisfactory compliance is achieved.

4.2 Appeals Process Board Process Related to Ineligibility

Eligibility review and determination is a multi-step process, which relies upon an objective review of information by OCTA staff. <u>Actions related to ineligibility are made by the Board.with a final</u>

⁷ It should be noted that for the LFS program, the Article XIX definition has been expanded to include other transportation purposes generally to include in the following, so long as there is a continued direct nexus to the transportation system. OCTA staff is available to advise local agencies on the interpretation of whether or not an expenditure is eligible under the LFS program.
⁸ Misspont shall be defined as the following: NEED DEFINITION from AUDIT/LEGAL

determination made by the Board. An appeal of findings may be presented to the Board as part of the required Board hearing to determine a local jurisdiction as ineligible.

4.3 Re-establishing MPAH Eligibility

If a Circulation Element is found to be inconsistent with the MPAH and a local jurisdiction is determined ineligible for M2 funds, the local jurisdiction may re-establish eligibility by requesting to undertake a cooperative study with OCTA. The study will be designed to do the following:

- Ascertain the regional transportation system needs
- Make provisions to meet those needs in the local jurisdiction's General Plan
- Re-establish consistency with the MPAH

Any changes to a local jurisdiction's General Plan or the MPAH shall be mutually acceptable to the jurisdiction and OCTA. Until such a study has been completed and an agreement reached on the proposed amendment, the jurisdiction shall be ineligible to apply for and/or receive M2 competitive funds.

THIS CHAPTER IS UNDER REVIEW BY STAFF AND RECOMMENDED CHANGES TO LANGUAGE WILL BE PROVIDED TO THE BOARD IN THE SUMMER OF 2019.

4.4-<u>3</u> For Additional Information

The Eligibility Guidelines have been developed to assist local jurisdictions located throughout Orange County to understand and continue to implement all eligibility requirements to receive M2 funding. The Guidelines provide general summary information regarding all eligibility requirements as well as a comprehensive summary of all responsibilities and actions for which a local jurisdiction must follow to continue their eligibility.

Please contact the following OCTA staff when seeking additional information or clarification regarding any of the Eligibility Guidelines:

Kelsey Imler Associate Transportation Funding Analyst (714) 560-5397 kimler@octa.net

<u>Or</u>

Joe Alcock Section Manager (714) 560-5372 JAlcock@octa.net Appendices:

Appendix A: Ordinance

The Ordinance can be found on the Eligibility Website: <u>https://www.octa.net/OCGoM2Eligibility</u> This Page Intentionally Left Blank

Appendix B: Eligibility for New Cities

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Eligibility for New Cities

Eligibility for Fair Share Funds - New Cities

At the time of incorporation, a new city may adopt current practices previously established by the County of Orange, which have already established eligibility under the current M2. As new cities mature, they will adopt their own general plan and growth strategies.

To provide for this transition period, the OCTA Board of Directors (Board) has previously adopted the following new city eligibility process for Fair Share funds:

- A new city may, at its discretion, adopt the approved PMP of the predecessor governing body as its own, providing these policies are fully enforced.
- Prior to incorporation, the proposed new city must work with OCTA and the Local Agency Formation Commission (LAFCO) to identify the variables used in the LFS funds calculation (population, taxable sales, and MPAH mileage). Preliminary data must be identified prior to the date of incorporation.
- The new city will begin accruing LFS funds as of the date of incorporation.
- OCTA will reserve the accrued funds for the new city, pending the determination of eligibility by the Board within one year of the date of incorporation.
- For the new city to receive the reserved accrued funds, OCTA must receive all necessary elements
 of the eligibility package, complete the necessary review and approval of the package, and the
 Board must determine the new city eligible to receive M2 funds within one year of the date of
 incorporation. OCTA recommends the city submit its eligibility package within six months of
 incorporation to allow sufficient time for OCTA review and approval processes.
- Upon determination of eligibility by the Board, the new city will receive its first LFS payment including the reserved accrued funds, on the first regular payment cycle following the eligibility determination.
- The first LFS payment will be adjusted to reflect final calculation (population, taxable sales, and MPAH miles) as determined through the new city eligibility process.
- In the event a new city is determined to be ineligible to receive LFS funds by the Board, the reserved accrued funds and interest on the funds, shall be distributed to the eligible local jurisdictions on a pro-rata basis, until such time that the new city attains eligibility.
- Such new city will begin to accrue funds as of the first day of the first regular accrual period following its determination of eligibility by the Board and receive its first LFS payment on the corresponding regular payment cycle.

Eligibility for Competitive Funds-New Cities

In addition to the new city eligibility process for LFS funds, the Board has adopted the following process for eligibility for competitive funds:

- A new city may apply for competitive funding upon the date of incorporation, however, may not be awarded competitive funding until the new city has been determined eligible to receive LFS funds by Board, as described above.
- A new city must include an adopted PMP that is consistent with countywide pavement condition assessment standards (Arterial Highway Rehabilitation Program), a General Plan Circulation Element consistent with the MPAH, and a City Council resolution attesting that no unilateral reduction in lanes have been made on any MPAH arterials in its eligibility package for review and approval by the Board.

Applications for competitive funding by new cities will be considered until such time in the process
of the competitive funding program that projects are ranked for award. If the new city has not
been determined eligible by the Board by the time projects are ranked for award, any application
by the new city for competitive funding will be withdrawn from further consideration. OCTA staff
will work with the new city to revise the schedule specific to its time of incorporation in relation
to the current competitive funding program process.

New Cities – MOE

M2 requires the development of a method to apply the MOE to new cities without five years of streets and roads data, including cities incorporated during the thirty years the tax is in effect. New cities unable to meet this requirement may use the appeals process to establish a benchmark number that more accurately reflects network needs. A phase-in period of two years has been established for new cities to achieve the approved MOE expenditure requirement.

The approved method uses the following formula to calculate the MOE for new cities:

| Total MOE benchmark for the county | = | Per capita expenditure | |
|--|---|----------------------------|--|
| Total county population | _ | | |
| Per capita expenditure X city population | = | MOE benchmark for the city | |

Appeals Process

New cities may appeal the formula benchmark determination above where there is a dispute regarding the city population. OCTA shall use the most recent Census or figures from the State of California Department of Finance. Appeals will be submitted first to the TAC and then to the Board for final determination.

Appendix C: Congestion Management Program Checklist



Jurisdiction:

| | CMP Monitoring Checklist: Level of Service (LOS) | | | | |
|---------|---|----------|----|-----|--|
| CMP (| Checklist | YES | NO | N/A | |
| 1. | Check "Yes" if either of the following apply: | | | | |
| | • There are no CMP intersections in your jurisdiction. | | | | |
| | • Factoring out statutorily-exempt activities ¹ , all CMP intersections within your jurisdiction are operating at LOS E (or the baseline level, if worse than E) or better. | | | | |
| | NOTE: ONLY THOSE AGENCIES THAT CHECKED "NO" FOR QUESTION ANSWER THE REMAINING QUESTIONS. | 1 NEED T | 0 | | |
| 2. | If any, please list those intersections that are not operating at the CMP LOS standards. | | | | |
| | • | | | | |
| | • | | | | |
| | • | | | | |
| 3. | Will deficient intersections, if any, be improved by mitigation measures to be implemented in the next 18 months or improvements programmed in the first year of any recent funding program (i.e. local jurisdiction CIP, Measure M CIP)? | | | | |
| | a. If not, has a deficiency plan been developed for each intersection that will be operating below the CMP LOS standards? | | | | |
| Additio | onal Comments: | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

¹The following activities are statutorily-exempt from deficiency determinations: interregional travel, traffic generated by the provision of low and very low income housing, construction rehabilitation or maintenance of facilities that impact the system, freeway ramp metering, traffic signal coordination by the state or multi-jurisdictional agencies, traffic generated by high-density residential development within 1/4 mile of a fixed-rail passenger station, traffic generated by mixed-use residential development within 1/4 mile of a fixed-rail passenger station.



Congestion Management Program (CMP)

| | CMP Monitoring Checklist: Deficiency Plans | | | |
|----|---|---------|----|-----|
| CM | P Checklist | YES | NO | N/A |
| 1. | L. Check "Yes" if either of the following apply: | | | |
| | There are no CMP intersections in your jurisdiction. | | | |
| | • Factoring out statutorily-exempt activities ² , all CMP Highway System (CMPHS) intersections within your jurisdiction are operating at LOS E (or the baseline level, if worse than E) or better. | | | |
| | NOTE: ONLY THOSE AGENCIES THAT CHECKED "NO" FOR QUESTION 1 ANSWER THE REMAINING QUESTIONS. | NEED TO | D | |
| 2 | If any, please list those intersections that are not operating at the CMP LOS standards. | | | |
| | · | | | |
| | • | | | |
| 3. | Are there improvements to bring these intersections to the CMP LOS standard scheduled | | | |
| | for completion during the next 18 months or programmed in the first year of the CIP? | | | |
| | NOTE: ONLY THOSE AGENCIES THAT CHECKED "NO" FOR QUESTION 3 ANSWER THE REMAINING QUESTIONS. | NEED TO | D | |
| 4. | Has a deficiency plan or a schedule for preparing a deficiency plan been submitted to OCTA? | | | |
| 5. | Does the deficiency plan fulfill the following statutory requirements? : | | | |
| | a. Include an analysis of the causes of the deficiency? | | | |
| | b. Include a list of improvements necessary to maintain minimum LOS standards on the CMPHS and the estimated costs of the improvements? | | | |
| | c. Include a list of improvements, programs, or actions and estimates of their costs, which will improve LOS on the CMPHS and improve air quality? | | | |
| | Do the improvements, programs, or actions meet the criteria established by South Coast Air Quality Management District (SCAQMD) (see the CMP Preparation Manual)? | | | |

²The following activities are statutorily-exempt from deficiency determinations: interregional travel, traffic generated by the provision of low and very low income housing, construction rehabilitation or maintenance of facilities that impact the system, freeway ramp metering, traffic signal coordination by the state or multi-jurisdictional agencies, traffic generated by high-density residential development within 1/4 mile of a fixed-rail passenger station, traffic generated by mixed-use residential development within 1/4 mile of a fixed-rail passenger station.



| CMP Monitoring Checklist: Deficiency Plans (cont.) | | | | | |
|--|--|-----|----|-----|--|
| CMP | Checklist | YES | NO | N/A | |
| 6. | Are the capital improvements identified in the deficiency plan programmed in your seven-year CIP? | | | | |
| 7. | Does the deficiency plan include a monitoring program that will ensure its implementation? | | | | |
| 8. | Does the deficiency plan include a process to allow some level of development to proceed pending correction of the deficiency? | | | | |
| 9. | Has necessary inter-jurisdictional coordination occurred? | | | | |
| 10. | Please describe any innovative programs, if any, included in the deficiency plan: | | | | |
| Add | tional Comments: | | | | |
| | | | | | |



| | CMP Monitoring Checklist: Land Use Coordinati | on | | | |
|-----|---|---------------------|----|-----|--|
| CMF | P Checklist | YES | NO | N/A | |
| 1. | 1. Have you maintained the CMP traffic impact analysis (TIA) process you selected for the previous CMP? | | | | |
| | a. If not, have you submitted the revised TIA approach and methodology to OCTA for review and approval? | | | | |
| 2. | Did any development projects require a CMP TIA during this CMP cycle? ³ | | | | |
| | NOTE: ONLY THOSE AGENCIES THAT CHECKED "YES" FOR QUESTION ANSWER THE REMAINING QUESTIONS. | 2 NEED ⁻ | го | | |
| 3. | If so, how many? | | | | |
| 4. | 4. Please list any CMPHS links & intersections that were projected to not meet the CMP LOS standards whether any are outside of your jurisdiction). | | | | |
| | a. Were mitigation measures and costs identified for each and included in your seven- year CIP? | | | | |
| | b. If any impacted links & intersections were outside your jurisdiction, did your jurisdiction coordinate with other jurisdictions to develop a mitigation strategy? | | | | |
| 5. | If a local traffic model was/will be used, did you follow the data and modeling consistency requirements as described in the CMP Preparation Manual (available online at http://www.octa.net/pdf/cmpprepmanual.pdf)? | | | | |
| Add | itional Comments: | | | | |
| | | | | | |

³Exemptions include: any development generating less than 2,400 daily trips, any development generating less than 1,600 daily trips (if it directly accesses a CMP highway), final tract and parcel maps, issuance of building permits, issuance of certificate of use and occupancy, and minor modifications to approved developments where the location and intensity of project uses have been approved through previous and separate local government actions prior to January 1, 1992.



Congestion Management Program (CMP)

| | CMP Monitoring Checklist: Capital Improvement Program (CIP) | | | | | | |
|-----|--|-----|----|-----|--|--|--|
| CMP | P Checklist | YES | NO | N/A | | | |
| 1. | 1. Did you submit a seven-year CIP to OCTA by June 30? | | | | | | |
| 2. | Does the CIP include projects to maintain or improve the performance of the CMPHS (including capacity expansion, safety, maintenance, and rehabilitation)? | | | | | | |
| 3. | Is it consistent with air quality mitigation measures for transportation- related vehicle emissions? | | | | | | |
| 4. | Was the Web Smart CIP provided by the OCTA used to prepare the CIP? | | | | | | |
| Add | itional Comments: | | | | | | |
| | | | | | | | |
| | I certify that the information contained in this checklist is true. | | | | | | |
| | Signature: Title: | | | | | | |

Appendix D: Eligibility Checklist



Eligibility Checklist

Jurisdiction:

| Cap | ital Improvement Program (CIP) | YES | NO | | | |
|---------------|--|------------|-------|--|--|--|
| 1. | Did you submit your draft or adopted Measure M2 (M2) seven-year CIP to OCTA by June 30? | | | | | |
| | a. Did you utilize the required OCTA CIP database? | | | | | |
| | b. Have you included projects required to demonstrate compliance with signal synchronization, pavement maintenance and environmental clean-up commitments?c. Are there any non-transportation related projects included in your M2 CIP? | | | | | |
| | | | | | | |
| | d. Did you include all projects that are partially, fully, or potentially funded by M2 Net Revenues? | | | | | |
| | e. The City Council/Board of Supervisors approval date [*] to adopt the final 7-Year CIP is: *Must be prior to July 31 | | | | | |
| Mai | intenance of Effort (MOE) | YES | NO | | | |
| 2. | Did you submit the MOE certification form (Appendix I) to OCTA by June 30? | | | | | |
| | a. Did you provide supporting budget documentation? | | | | | |
| | b. Has the MOE Reporting form been signed by the Finance Director or appropriate designee? | | | | | |
| Pav | Pavement Management Program Plan (PMP) | | | | | |
| 3. | Are you required to submit a PMP update to OCTA for this eligibility cycle? If you are not required to submit a PMP update, check N/A. Refer to Exhibit 3 for PMP submittal schedule. | | | | | |
| | a. If yes, did you use the current PMP Submittal Template (Appendix F)? | | | | | |
| | b. If yes, is the adopted PMP consistent with the OCTA Countywide Pavement Management <u>ProgramPlan</u> ? | | | | | |
| 4. | If you answered " <u>noN/A</u> " to question 3, did you submit a PMP Update to OCTA through the previous eligibility cycle by June 30? | | | | | |
| Res | olution of Master Plan of Arterial Highways (MPAH) Consistency | YES | NO | | | |
| 5. | Did you submit a resolution demonstrating consistency with the MPAH? | ₽ | ₽ | | | |
| | a.—Have you enclosed a figure representing your most current circulation element? | ₽ | ₽ | | | |
| 6. | If the requirement is not due as part of the current cycle, has there been an update to the circulation element since the last report period? If yes, include a copy of the latest circulation element. | ₽ | ₽ | | | |
| Loc | al Signal Synchronization Plan (LSSP) | YES | N/ANO | | | |
| 7. | Did you adopt and submit an update to the LSSP as part of the current cycle? | | | | | |
| | a. Is your LSSP consistent with the Regional Traffic Signal Synchronization Master Plan? | | | | | |



Eligibility Checklist

| Time | Limits for Use of Net Revenues | YES | NO | | | |
|----------------|--|------------|----|--|--|--|
| 8. | Has your jurisdiction complied with the three-year time limit for the use of Net Revenues over the last year per the requirements outlined in the Ordinance? | | | | | |
| | a. If no, has a time extension been requested through the semi-annual review process for funds subject to expiration? | | | | | |
| Supp | Supplanting of Developer Commitments | | | | | |
| 9. | 9. Has your jurisdiction ensured they have not supplanted developer commitments for transportation projects and funding with M2 funds? | | | | | |
| Mitig | ation Fee Program (MFP) | YES | NO | | | |
| 10. | Does your jurisdiction currently have a defined development impact MFP in place? | | | | | |
| 11. | Has an update to the MFP occurred since the last reporting period? | | | | | |
| 12. | If yes to 11, has your jurisdiction submitted a copy of the current MFP or City Council/Board of Supervisors approved policy? | | | | | |
| | a. Have you included a copy of your current impact fee schedule; or | | | | | |
| | b. Have you provided OCTA with a copy of your mitigation fee nexus study; or | | | | | |
| | c. Have you provided OCTA with a copy of your City Council/Board of Supervisors resolution approving the MFP? | | | | | |
| Plan | ning Strategies | YES | NO | | | |
| 13. | Does your jurisdiction consider as part of its General Plan, land use planning strategies that accommodate transit and non-motorized transportation? | | | | | |
| 14. | Have you provided a letter identifying land use planning strategies that accommodate transit and non-motorized transportation consideration in the General Plan? | | | | | |
| Traff | ic Forums | YES | NO | | | |
| 15. | Did representatives of your jurisdiction participate in the regional traffic forum(s)? | | | | | |
| | a. If you answered yes, provide dates of attendance: | | | | | |
| Cong | gestion Management Program (CMP) | YES | NO | | | |
| 16. | Has your jurisdiction completed the required CMP checklist? (Appendix C) | ₽ | ₽ | | | |

Signature

Appendix E: Sample Resolutions

[SAMPLE RESOLUTION FOR MPAH CIRCULATION ELEMENT CONSISTENCY AND MITIGATION FEE PROGRAMS]

A RESOLUTION OF THE CITY COUNCIL/BOARD OF SUPERVISORS OF THE CITY/COUNTY OF ______ ______CONCERNING THE STATUS AND UPDATE OF THE CIRCULATION ELEMENT, AND MITIGATION FEE PROGRAM FOR THE MEASURE M (M2) PROGRAM

WHEREAS, the City/County of ______ desires to maintain and improve the streets within its jurisdiction, including those arterials contained in the Master Plan of Arterial Highways (MPAH) and

WHEREAS, the City/County of ______ had endorsed a definition of and process for, determining consistency of the City's/County's Traffic Circulation Plan with the MPAH, and

WHEREAS, the City/County has adopted a General Plan Circulation Element which does not preclude implementation of the MPAH within its jurisdiction, and

WHEREAS, the City/County is required to adopt a resolution biennially informing the Orange County Transportation Authority (OCTA) that the City/County's Circulation Element is in conformance with the MPAH and whether any changes to any arterial highways of said Circulation Element have been adopted by the City/County during Fiscal Years (FY) 2017-18 and FY 2018-19, and

WHEREAS, the City/County is required to send biennially to the OCTA all recommended changes to the City/County Circulation Element and the MPAH for the purposes of re-qualifying for participation in the Comprehensive Transportation Funding Programs;

WHEREAS, the City/County is required to adopt a resolution biennially certifying that the City/County has an existing Mitigation Fee Program that assesses traffic impacts of new development and requires new development to pay a fair share of necessary transportation improvements attributable to the new development; and

a) The arterial highway portion of the City/County Circulation Element of the City/County is in conformance with the MPAH.

b)—The City/County attests that no unilateral reduction in through lanes has been made on any MPAH arterials during FY 2017-18 and FY 2018-19.

c)—The City/County reaffirms that Council concurs with the existing Mitigation Fee Program.

PASSED, APPROVED AND ADOPTED THIS [Insert Day] day of [Insert Month], [Insert Year].

[RESOLUTION FOR LOCAL SIGNAL SYNCHRONIZATION PLAN UPDATE]

A RESOLUTION OF THE CITY COUNCIL/BOARD OF SUPERVISORS OF THE CITY/COUNTY OF CONCERNING THE UPDATE OF THE LOCAL SIGNAL SYNCHRONIZATION PLAN FOR THE MEASURE M (M2) PROGRAM.

WHEREAS, the Orange County Transportation Authority 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 agencies adopt a Local Signal Synchronization Plan consistent with the Regional Traffic Signal Synchronization Master Plan as a key component of local agencies' efforts to synchronizing traffic signals across local agencies' boundaries; and

WHEREAS, the Local Signal Synchronization Plan must be updated by June 30, 2020 to continue to be eligible to receive Net Revenues as part of Measure M2;

NOW, THEREFORE, BE IT RESOLVED that the City Council/Board of Supervisors for the City/County of , does hereby inform OCTA that:

- a) The City/County adopts and maintains a Local Signal Synchronization Plan whichincludes goals that are consistent with those outlined as part of the Regional Signal Synchronization Master Plan, including signal synchronization across jurisdictions.
- b) The Local Signal Synchronization Plan identifies traffic signal synchronization street routes, including all elements of the Regional Signal Synchronization Network located within the <u>City/County.</u>
- c) The Local Signal Synchronization Plan includes the traffic signal inventory for all traffic signal synchronization street routes.
- d) The Local Signal Synchronization Plan includes a three-year plan showing capital, operations, and maintenance of signal synchronization along the traffic signal synchronization street routes and traffic signals.
- e) The Local Signal Synchronization Plan includes an update on the status and performance of traffic signal synchronization activities.
- <u>f)</u> The Local Signal Synchronization Plan 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.

PASSED, APPROVED AND ADOPTED THIS [Insert Day] day of [Insert Month], [Insert Year].

[SAMPLE RESOLUTION FOR PAVEMENT MANAGEMENT PLAN ADOPTION]

A RESOLUTION OF THE CITY COUNCIL/BOARD OF SUPERVISORS OF THE CITY/COUNTY OF CONCERNING THE STATUS AND UPDATE OF THE PAVEMENT MANAGEMENT PLAN FOR THE MEASURE M2 (M2) PROGRAM

WHEREAS, the local jurisdiction is required to meet eligibility requirements and submit eligibility verification packages to Orange County Transportation Authority (OCTA) in order to remain eligible to receive M2 funds.

WHEREAS, the local jurisdiction is required to adopt and update a Pavement Management Plan (PMP), using the required format, regarding the status of road pavement conditions and implementation of the PMP on a biennial basis; and

WHEREAS, the local jurisdiction is required to provide a plan that manages the preservation, rehabilitation, and maintenance of paved roads by analyzing pavement life cycles, assessing overall system performance costs, and determining alternative strategies and costs necessary to improve paved roads.

NOW, THEREFORE, BE IT RESOLVED that the City Council/Board of Supervisors for the City/County of ______ does hereby inform OCTA that:

- a) The PMP is in conformance with the PMP Submittal Template provided in the Countywide Pavement Management Plan Guidelines.
- b) The City/County hereby adopts a PMP and has provided an updated PMP report, using the required format, to OCTA.
- c) The Public Works Director, City Engineer or designee is authorized to sign the PMP certification form.

PASSED, APPROVED, AND ADOPTED THIS [Insert Day] day of [Insert Month], [Insert Year].

Appendix F: PMP Submittal Template





Agency

Pavement Management Plan

Prepared by: [Author Name] Submitted to OCTA: [Date]



I



I. Pavement Management Plan Certification

The City/County of Type Here certifies that it has a Pavement Management Plan in conformance with the criteria stated in the Orange County Transportation Authority Ordinance No. 3. This ordinance requires that a Pavement Management Plan be in place and maintained to qualify for allocation of revenues generated from renewed Measure M2.

The plan was developed by Type here* using Type here, a pavement management system, conforming to American Society of Testing and Materials (ASTM) Standard D6433, and contains, at a minimum, the following elements:

- Inventory of MPAH and local routes reviewed and updated biennially. The last update of the inventory was completed on Month, Year for Arterial (MPAH) streets and Month, Month for local streets.
- Assessment of pavement condition for all routes in the system, updated biennially. The last field review of pavement condition was completed on Month, Year.
- Percentage of all sections of pavement needing:
 - Preventative Maintenance: Type here%
 - Rehabilitation: Type here%
 - Reconstruction: Type here%
- Budget needs for Preventative Maintenance, Rehabilitation, and/or Reconstruction of deficient sections of pavement for:
 - o Current biennial period \$Type here
 - Following biennial period \$Type here
- Funds budgeted or available for Preventative Maintenance, Rehabilitation, and/or Reconstruction:
 - Current biennial period \$Type here
 - Following biennial period \$Type here
- Backlog by year of unfunded pavement rehabilitation, restoration, and reconstruction needs.
- The Pavement Management Plan is consistent with countywide pavement condition assessment standards as described in the OCTA Countywide Pavement Management Plan Guidelines adopted by the OCTA Board of Directors.

*An electronic copy of the Pavement Management Plan (with Micro Paver or StreetSaver compatible files) has been, or will be, submitted with the certification statement.

A copy of this certification is being provided to the Orange County Transportation Authority.

Submitted by:

| Click here | to enter | text. |
|------------|----------|-------|
|------------|----------|-------|

Name (Print)

Signed

Click here to enter text.

Jurisdiction

Click here to enter a date.

Date

Click here to enter text.

Title (Public Works Director and/or City Engineer)



II. Executive Summary

Click here to enter text.



III. Background (Optional)

Click here to enter text.



IV. Current Pavement Conditions (PCI)

| Current Network PCI | Current MPAH PCI | Current Local PCI |
|---------------------|---------------------|---------------------|
| Click here to enter | Click here to enter | Click here to enter |

V. Projected Pavement Conditions (PCI)

Should be by projected PCI by year under existing or expected funding levels for next <u>seven</u> fiscal years ("Today" is before June 30, 2020).

| Fiscal Year | Current Funding | Entire Network PCI | МРАН | Local |
|-----------------------------|-----------------|-----------------------|---------------|---------------|
| Today | Click here to | Click here to | Click here to | Click here to |
| Today | enter | enter | enter | enter |
| 2020-21 2018-19 | Click here to | Click here to | Click here to | Click here to |
| <u>2020-21</u> 2010-15 | enter | enter | enter | enter |
| 2021-22 2019-20 | Click here to | Click here to | Click here to | Click here to |
| <u>2021-22</u> 2015-20 | enter | enter | enter | enter |
| 2022-23 2020-21 | Click here to | Click here to | Click here to | Click here to |
| <u>2022-25</u> 2020-21 | enter | enter | enter | enter |
| 2023-24 2021-22 | Click here to | Click here to | Click here to | Click here to |
| <u>2023-24-0011 22</u> | enter | enter | enter | enter |
| 2024-25 2022-23 | Click here to | Click here to | Click here to | Click here to |
| <u>2024-25</u> 2022-25 | enter | enter | enter | enter |
| 2025-26 2023-2 4 | Click here to | Click here to | Click here to | Click here to |
| 2025-202025-24 | enter | enter | enter | enter |
| 2026-27 2024-25 | Click here to | Click here to | Click here to | Click here to |
| <u>2020-27</u> 2024-23 | enter | enter | enter | enter |



VI. Alternative Funding Levels

Maintain Existing Average Network PCI

| Fiscal Year | Maintain Funding | Entire Network PCI | МРАН | Local |
|--------------------------------|---------------------|-----------------------|---------------|---------------|
| Today | Click here to | Click here to | Click here to | Click here to |
| Today | enter | enter | enter | enter |
| <u>2020-21</u> 2018- | Click here to | Click here to | Click here to | Click here to |
| 19 | enter | enter | enter | enter |
| <u>2021-22</u> 2019- | Click here to | Click here to | Click here to | Click here to |
| 20 | enter | enter | enter | enter |
| <u>2022-23</u> 2020- | Click here to | Click here to | Click here to | Click here to |
| 21 | enter | enter | enter | enter |
| <u>2023-242021-</u> | Click here to | Click here to | Click here to | Click here to |
| 22 | enter | enter | enter | enter |
| <u>2024-25</u> 2022- | Click here to | Click here to | Click here to | Click here to |
| 23 | enter | enter | enter | enter |
| <u>2025-26</u> 2023- | Click here to | Click here to | Click here to | Click here to |
| 2 4 | enter | enter | enter | enter |
| <u>2026-27</u> 2024- | Click here to | Click here to | Click here to | Click here to |
| 25 | enter | enter | enter | enter |

Improve Average Network PCI

| Fiscal Year | Current Funding | Entire Network PCI | МРАН | Local |
|----------------------|--------------------|-----------------------|---------------|---------------|
| Today | Click here to | Click here to | Click here to | Click here to |
| | enter | enter | enter | enter |
| <u>2020-21</u> 2018- | Click here to | Click here to | Click here to | Click here to |
| 19 | enter | enter | enter | enter |
| <u>2021-22</u> 2019- | Click here to | Click here to | Click here to | Click here to |
| 20 | enter | enter | enter | enter |
| <u>2022-23</u> 2020- | Click here to | Click here to | Click here to | Click here to |
| 21 | enter | enter | enter | enter |
| <u>2023-24</u> 2021- | Click here to | Click here to | Click here to | Click here to |
| 22 | enter | enter | enter | enter |
| <u>2024-25</u> 2022- | Click here to | Click here to | Click here to | Click here to |
| 23 | enter | enter | enter | enter |
| <u>2025-26</u> 2023- | Click here to | Click here to | Click here to | Click here to |
| 24 | enter | enter | enter | enter |
| <u>2026-27</u> 2024- | Click here to | Click here to | Click here to | Click here to |
| 25 | enter | enter | enter | enter |



VII. Current and Projected Backlog by Year of Pavement Maintenance Needs

| Fiscal Year | Current Funding Backlog | Maintain PCI Backlog | Increase PCI Backlog |
|------------------------|----------------------------|-------------------------|----------------------|
| Current | Click here to enter | Click here to enter | Click here to enter |
| <u>2020-21</u> 2018-19 | Click here to enter | Click here to enter | Click here to enter |
| <u>2021-22</u> 2019-20 | Click here to enter | Click here to enter | Click here to enter |
| <u>2022-23</u> 2020-21 | Click here to enter | Click here to enter | Click here to enter |
| <u>2023-24</u> 2021-22 | Click here to enter | Click here to enter | Click here to enter |
| <u>2024-25</u> 2022-23 | Click here to enter | Click here to enter | Click here to enter |
| <u>2025-26</u> 2023-24 | Click here to enter | Click here to enter | Click here to enter |
| <u>2026-27</u> 2024-25 | Click here to enter | Click here to enter | Click here to enter |

VIII. Centerline Mileage

| Entire Pavement Network | МРАН | Local Roads | |
|-------------------------|---------------------|---------------------|--|
| Click here to enter | Click here to enter | Click here to enter | |

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IX. Percentage of Network in Each of Five Condition Categories Based on Centerline Miles

| Condition Category | PCI Range | Network | Percent Area of Total Pavement | Area of Pavement (sf) | Percent Centerline Mileage of Network | Centerline Mileage of Network |
|-----------------------|--------------|---------|---|-----------------------------|--|-------------------------------------|
| | | МРАН | Click here | Click here | | Click here |
| Very Good | 86-100 | | to enter% | to enter | Click here | to enter |
| | 00 100 | Local | Click here | Click here | to enter% | Click here |
| | | Locui | to enter% | to enter | | to enter |
| | | МРАН | Click here | Click here | | Click here |
| Good | 75-85 | ΙνιΡΑΠ | to enter% | to enter | Click here | to enter |
| 9000 | /5-05 | Local | Click here | Click here | to enter% | Click here |
| | | LUCUI | to enter% | to enter | | to enter |
| | | МРАН | Click here | Click here | | Click here |
| Fair | 60-74 | ΝΡΑΠ | to enter% | to enter | Click here | to enter |
| Fall | 00-74 | Local | Click here | Click here | to enter% | Click here |
| | | LOCUI | to enter% | to enter | | to enter |
| | | МРАН | Click here | Click here | | Click here |
| Poor | 41-59 | ΙνιβάΠ | to enter% | to enter | Click here | to enter |
| P001 | 41-59 | Local | Click here | Click here | to enter% | Click here |
| | | LUCUI | to enter% | to enter | | to enter |
| | | МРАН | Click here | Click here | Click here | Click here |
| Very Poor | 0.40 | 0-40 | to enter% | to enter | | to enter |
| VeryPoor | 0-40 | Local | Click here | Click here | to enter% | Click here |
| | | | to enter% | to enter | | to enter |

I





X. Reduction in Local Match

A local agency match reduction of 10% of the eligible cost for projects submitted for consideration of funding through the Comprehensive Transportation Funding Programs (CTFP) call for projects is available if the local agency either:

a. Shows measurable improvement of paved road conditions during the previous reporting period defined as an overall weighted (by area) average system improvement of one Pavement Condition Index (PCI) point with no reduction in the overall weighted (by area) average PCI in the Master Plan of Arterial Highways (MPAH) or local street categories;

or

b. Have road pavement conditions during the previous reporting period, within the highest 20% of the scale for road pavement conditions in conformance with OCTA Ordinance No. 3, defined as a PCI of 75 or higher, otherwise defined as in "good condition".

If applicable, please use the space below to justify the local agency's eligibility for a reduction in Local Match based on the statement above.

Click here to enter text.



XI. Appendix A – Seven-Year Road Maintenance and Rehabilitation Plan Based on Current *or* Expected Funding Level

The seven-year plan for road maintenance and rehabilitation should be based on current and projected budget. Street sections selected for treatment should be identified here. Specific data to be submitted should follow the format below:

| MPAH | | | | | | | | |
|-------------|----------|---------|----------------------|---------------------|------------------|----------------------|----------------------|----------------------|
| | Limits o | of Work | | | | | | |
| Street Name | From | То | Length of Segment | Width of Segment | Pavement Area | Type of Treatment | Cost of Treatment | Year of Treatment |
| | | | | | | | | |
| | | | | | | | | |

| LOCAL | | | | | | | | |
|-------------|----------|---------|----------------------|---------------------|------------------|----------------------|----------------------|----------------------|
| | Limits o | of Work | | | | | | |
| Street Name | From | То | Length of Segment | Width of Segment | Pavement Area | Type of Treatment | Cost of Treatment | Year of Treatment |
| | | | | | | | | |
| | | | | | | | | |

Please attach the seven-year road maintenance and rehabilitation plan, following the above template, after this sheet. The plan should be labeled Appendix A.



XII. Appendix B – Complete Listing of Current Street Conditions

A complete listing of current pavement conditions should be included in this report. Specific data to be submitted should follow the format below:

| МРАН | | | | | | | |
|-------------|------|----|------------------|------|-------------|--------------------------------|--|
| Street Name | From | То | Width of Segment | Area | Current PCI | Most Recent Inspection Date | |
| | | | | | | | |
| | | | | | | | |

| LOCAL | | | | | | | |
|-------------|------|----|------------------|------|-------------|--------------------------------|--|
| Street Name | From | То | Width of Segment | Area | Current PCI | Most Recent Inspection Date | |
| | | | | | | | |
| | | | | | | | |

Please attach the complete street listing, following the above template, after this sheet. The pages should be labeled Appendix B.



XIII. Appendix C – Quality Assurance/Quality Control Plan

Introduction

When performing data collection in any field, the need for quality control is paramount as it is essential for accurate planning, analysis and design. This is particularly true for collecting pavement distress data for a pavement management system.

The Quality Assurance/Quality Control (QA/QC) Plan establishes minimum quality standards for performance and procedures for updates of the pavement management system.

If applicable, utilize the space below to include information on the agency's QA/QC policies:

Click here to enter text.

Objectives

This document constitutes a formal QA/QC Plan for the City/County. It was prepared on Select date and last revised on Select date.

Specifically, it is intended for the Year Applicable Pavement Management Plan Update. The focus is on the collection of network-level pavement distress data (defined by National Cooperative Highway Research Program (NCHRP) Synthesis 401 Quality Management of Pavement Data Collection, as "Network-level data collection involves collection of large quantities of pavement condition data, which is often converted to individual condition indices or aggregated into composite condition indices.")

This document also addresses the QA/QC plan requirements of the Orange County Transportation Authority (OCTA)'s "Countywide Pavement Management Plan Guidelines" (section 2.4), originally adopted in May 2010.

Structure of QA/QC Plan

The following components are addressed in this QA/QC Plan:

- Condition survey procedures used
- Accuracy required for data collection
- Inspector qualifications and experience
- Safety



Condition Survey Procedures

The governing document in performing condition surveys for the Enter agency nameis ASTM D6433 "Standard Practice for Roads and Parking Lots Pavement Condition Index (PCI) Surveys." Both asphalt concrete (AC) and Portland cement concrete (PCC) pavements are included in this protocol. The following distresses are collected for each pavement type.

Asphalt Concrete AC Pavements

- 1. Alligator (fatigue) cracking
- 2. Bleeding
- 3. Block cracking
- 4. Bumps and sags
- 5. Corrugation
- 6. Depression
- 7. Edge cracking
- 8. Joint reflection cracking
- 9. Lane/Shoulder drop off
- 10. Longitudinal & Transverse cracking
- 11. Patching and utility cut patching
- 12. Polished aggregate
- 13. Potholes
- 14. Railroad crossing
- 15. Rutting
- 16. Shoving
- 17. Slippage cracking
- 18. Swell
- 19. Weathering
- 20. Raveling

Portland Cement Concrete (Jointed)

- 1. Blowup/buckling
- 2. Corner breaks
- 3. Divided slab
- 4. Durability ("D") cracking
- 5. Faulting
- 6. Joint seal damage
- 7. Lane/shoulder drop off
- 8. Linear cracking
- 9. Patching (large) and utility cuts
- 10. Patching (small)
- 11. Polished aggregate
- 12. Popouts
- 13. Pumping
- 14. Punchout
- 15. Railroad crossing
- 16. Scaling, map cracking and crazing
- 17. Shrinkage cracks
- 18. Spalling (corner)
- 19. Spalling (joint)

Any exceptions to the above procedures are discussed before any surveys are performed. These are documented in the paragraphs below.

[Note to agency: these are usually related to distresses or situations that are not covered in the manuals. Examples include roller check marks or edge cracking on streets with no curbs and gutters. Others include the raveling of surface seals or the use of open-graded asphalt concrete mixes where the surface appears to have large voids present. Any modifications must be documented and included in this document. Photos are extremely helpful.]

All surveys are performed as Indicate type of surveys – walking, windshield, semi-automated etc. surveys, and a minimum 10% sampling rate is utilized. Field crews are typically composed of Click here to enter field crew information (*Typically a one-person crew on residential streets and some collectors, and up to two-person crews for major arterials, depending on traffic volumes and speeds. Edit as appropriate*). The safety of field personnel is paramount in all instances.



The sample unit selected must be representative of the entire pavement section. This assumes that the section is homogenous; if it is not homogeneous, then the section must be split according to the criteria agreed upon by the agency. Typically, the criteria used are:

- Pavement condition
- Construction age, if known
- Maintenance history, if known
- Traffic volumes (or functional classification as a surrogate)
- Surface types (e.g. asphalt concrete or Portland cement concrete)
- Geometric elements (e.g. widths)

Any modifications to the section inventory data are documented in the pavement management report. A sample unit must be between $2,500 \pm 1,000$ square feet in conformance with ASTM D6433 protocols. Typical sample unit dimensions are 100 feet long by the width of the street. Streets that are wider than 40 feet wide will have shorter lengths (generally 50 feet) or if they are divided by a raised median, separate sample units will be taken in each direction.

Any pavement areas that are not representative of the section will be noted and surveyed as an additional sample unit.

Accuracy Required for Data Collection

The accuracy required for data collection has two components, both of which are further described in the following paragraphs.

- Re-inspections
- PCI comparisons with past surveys

Random and Systematic Re-Inspections

Random Re-inspections

Random re-inspections will include a representative selection across the following categories:

- Functional classes (i.e. MPAH, locals);
- Surface types (e.g. asphalt concrete or Portland cement concrete);
- Pavement conditions (e.g. good, fair, poor);
- Inspectors;
- Geographical areas, if applicable.

Systematic Re-inspections

For systematic re-inspections, this could be due to noticed trends such as specific treatment types (e.g. open-graded mixes), a specific inspector or geographical area. In such cases, more than 5% will be re-inspected.



Acceptability Criteria

At the time of re-inspection, the actual distresses will be re-inspected and verified, and any corrections made, if necessary. Distress types and severities must be the same and re-measured quantities within ±10% of the original measured quantity.

If corrections are required on more than 10% of the re-inspected sample unit, then an additional 5% will be re-inspected. This will continue until more than 95% of the re-inspected sections meet the acceptability criteria.

PCI Comparison with Past Surveys

As another level of quality control, the new PCIs are compared with the previous PCIs. If they differ by more than ±10 PCI points, these sections are automatically flagged for further investigation.

If PCI Increases 10 points

The section is investigated to see if a maintenance and rehabilitation event has occurred since the last survey, but has not been recorded. Typically, it may include activities such as:

- Crack sealing activities changes medium or high severity cracking to low severity
- Patching activities alligator cracking that has been removed and patched, so that the resultant PCI is increased.
- Surface seals
- Overlay
- Others

Therefore, an up to date maintenance and rehabilitation history file in the pavement management database is desirable, both for historical accuracy as well as to provide additional quality control.

If PCI decreases 10 points

The section is checked to see if the average deterioration rate (usually 3 to 4 points per year) is exceeded. If the drop in PCI is within range of what is acceptable, no further action is required. If the drop is more than the acceptable range, a re-inspection will be performed. The default performance curves in the pavement management software form the basis for what is acceptable.



Inspector's Qualifications and Experience

The Enter agency here inspectors have attended formal training on pavement condition distress surveys. This training was conducted prior to performing any work using the ASTM D6433 protocols, consistent with OCTA's requirements.

| Inspector Name | Date of ASTM D6433 Training | Training Conducted By: |
|---------------------|--------------------------------|------------------------|
| Click here to enter | Click here to enter | Click here to enter |
| Click here to enter | Click here to enter | Click here to enter |

Resumes of the technicians utilized on this project are included as an attachment.

Safety Procedures

The Enter agency here administers a health and safety program in compliance with the Cal Occupational Safety and Health Administration (OSHA) Title VIII, Section 3203. The program is documented in Enter document name here.

Generally, the safety procedures include (Edit as applicable to agency):

- Inspectors to wear a Class 2 or 3 safety vest at all times;
- Flashing beacon on all vehicles utilized for surveys; and
- Stopped vehicles to be parked at locations away from moving traffic (e.g. nearby parking, shoulders, etc.).
- Enter safety protocol here.

On streets where there is a high volume of traffic or high speeds, additional measures may be necessary, such as:

- Surveys to occur during off-peak periods or on weekends;
- Additional inspector to watch out for traffic; and
- Traffic flaggers in extreme cases.

Attachment – Appendix C: Resumes of Field Inspectors

---End of QA/QC Plan---





XIV. Appendix D – Pavement Management Data Files

The Pavement Management data files shall be submitted to OCTA in spreadsheet format. This must include the following information:

- Street name and limits for all public streets
- Street identifiers (Branch ID, Section ID)
- Direction (if applicable)
- Beginning and ending of each section
- Length, widths, and true areas
- Functional Classification (MPAH, Local)
- Number of travel lanes
- PCI and date of inspection
- Type of recommended treatment
- Cost of recommended treatment

The Pavement Management data files are attached here <u>as-on</u> a CD<u>/flash drive</u>, or included as Appendix D.





XV. Appendix E – GIS Maps – Current Conditions (Optional)

If included, attach and label Appendix E.

Appendix G: M2 Expenditure Report Template, Instructions & Resolution

Measure M2 Expenditure Report Template

Schedule 1: Summary Statement of Beginning and Ending Balances

Lines 1 – 12: Balances at Beginning of Fiscal Year

Report all fund balances and interest intended for transportation purposes at the beginning of the fiscal year. These balances should be classified by funding source as illustrated in the table below. To provide for continuity of reporting, the beginning balances of any restricted funds must agree with the ending balances of such funds as shown in the prior year's report.

| Project | Description |
|---------|--|
| A-M | Freeway Environmental MitigationProjects |
| 0 | Regional Capacity Program (RCP) |
| Р | Regional Traffic Signal Synchronization Program (RTSSP) |
| Q | Local Fair Share |
| R | High Frequency Metrolink Service |
| S | Transit Extensions to Metrolink |
| т | Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems |
| U | Senior Mobility Program or Senior Non-Emergency Medical Program |
| V | Community Based Transit/Circulators |
| W | Safe Transit Stops |
| X | Environmental Cleanup Program (Water Quality) |
| Other | Please provide description for other categories |

Line 13: Balances at Beginning of Fiscal Year - TOTAL

Sum of Lines 1 – 12 in the "Amount" and "Interest" columns

Line 14: Monies Made Available During Fiscal Year

Report total available monies (revenues) from Schedule 2, Line 13 in the "Amount" and "Interest" columns

Line 15: Total Monies Available

Sum of Lines 13 - 14 in the "Amount" and "Interest" columns

Line 16: Expenditures During Fiscal Year

Report total available monies (revenues) from Schedule 2, Line 26 in the "Amount" and "Interest" columns

Lines 17 - 28: Balances at End of Fiscal Year

Report by funding source all fund balances and interest for transportation purposes at the end of the fiscal year. To provide for continuity of reporting, the beginning balances of the fund sources in next year's report must agree with the ending balances of such funds as shown in this year's report (or otherwise reconciled).

M2 Expenditure Report Fiscal Year Ended June 30, 20____ Beginning and Ending Balances

| Desc | ription | Line No. | Amount | Interest |
|-------|--|-------------|--------|----------|
| Balar | nces at Beginning of Fiscal Year | | | |
| A-M | Freeway Environmental MitigationProjects | 1 | | |
| 0 | Regional Capacity Program (RCP) | 2 | | |
| Ρ | Regional Traffic Signal Synchronization Program (RTSSP) | 3 | | |
| Q | Local Fair Share | 4 | | |
| R | High Frequency Metrolink Service | 5 | | |
| S | Transit Extensions to Metrolink | 6 | | |
| т | Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems | 7 | | |
| U | Senior Mobility Program or Senior Non-Emergency Medical Program | 8 | | |
| V | Community Based Transit/Circulators | 9 | | |
| W | Safe Transit Stops | 10 | | |
| X | Environmental Cleanup Program (Water Quality) | 11 | | |
| | Other* | 12 | | |
| | Balances at Beginning of the Fiscal Year (Sum Lines 1 to 12) | 13 | | |
| | Monies Made Available During Fiscal Year | 14 | | |
| | Total Monies Available (Sum Lines 13 & 14) | 15 | | |
| | Expenditures During Fiscal Year | 16 | | |
| | Balances at End of Fiscal Year | | | |
| A-M | Freeway Environmental MitigationProjects | 17 | | |
| 0 | Regional Capacity Program (RCP) | 18 | | |
| Ρ | Regional Traffic Signal Synchronization Program (RTSSP) | 19 | | |
| Q | Local Fair Share | 20 | | |
| R | High Frequency Metrolink Service | 21 | | |
| S | Transit Extensions to Metrolink | 22 | | |
| т | Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems | 23 | | |
| U | Senior Mobility Program or Senior Non-Emergency Medical Program | 24 | | |
| V | Community Based Transit/Circulators | 25 | | |
| W | Safe Transit Stops | 26 | | |
| X | Environmental Cleanup Program (Water Quality) | 27 | | |
| | Other* | 28 | | |

* Please provide a specific description

Measure M2 Expenditure Report

Schedule 2: Summary Statement of Sources and Uses

Lines 1 - 12: Report the Following Revenue Sources and Interest on the Appropriate Line

| Project | Description |
|---------|---|
| A-M | Freeway Environmental MitigationProjects |
| 0 | Regional Capacity Program (RCP) |
| Ρ | Regional Traffic Signal Synchronization Program (RTSSP) |
| Q | Local Fair Share |
| R | High Frequency Metrolink Service |
| S | Transit Extensions to Metrolink |
| т | Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems |
| U | Senior Mobility Program or Senior Non-Emergency Medical Program |
| V | Community Based Transit/Circulators |
| W | Safe Transit Stops |
| X | Environmental Cleanup Program (Water Quality) |
| Other | Please provide description for other categories |

Line 13: Total Revenues

I

Sum of Lines 1 - 12 (should match Total in Schedule 1, Line 14 in the "Amount" and "Interest" columns)

| Project | Description |
|---------|---|
| A-M | Freeway Environmental MitigationProjects |
| 0 | Regional Capacity Program (RCP) |
| Р | Regional Traffic Signal Synchronization Program (RTSSP) |
| Q | Local Fair Share |
| R | High Frequency Metrolink Service |
| S | Transit Extensions to Metrolink |
| т | Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems |
| U | Senior Mobility Program or Senior Non-Emergency Medical Program |
| V | Community Based Transit/Circulators |
| W | Safe Transit Stops |
| X | Environmental Cleanup Program (Water Quality) |
| Other | Please provide description for other categories |

Line 26: Total Expenditures

Sum of Lines 14 - 25 (Should match Total in Schedule 1, Line 16 in the "Amount" and "Interest" columns)

Line 27: Total Balance

Subtract Line 26 from Line 13 in the "Amount" and "Interest" columns

M2 Expenditure Report Fiscal Year Ended June 30, 20____ Sources and Uses

| | Description | Line No. | Amount | Interest |
|-----|--|-------------|--------|----------|
| | Revenues: | | | |
| A-M | Freeway Environmental MitigationProjects | 1 | | |
| 0 | Regional Capacity Program (RCP) | 2 | | |
| Ρ | Regional Traffic Signal Synchronization Program (RTSSP) | 3 | | |
| Q | Local Fair Share | 4 | | |
| R | High Frequency Metrolink Service | 5 | | |
| S | Transit Extensions to Metrolink | 6 | | |
| Т | Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems | 7 | | |
| U | Senior Mobility Program or Senior Non-Emergency Medical Program | 8 | | |
| V | Community Based Transit/Circulators | 9 | | |
| W | Safe Transit Stops | 10 | | |
| Χ | Environmental Cleanup Program (Water Quality) | 11 | | |
| | Other* | 12 | | |
| | TOTAL REVENUES: (Sum Lines 1 to 12) | 13 | \$ | \$ |
| | Expenditures: | | | |
| A-M | Freeway Environmental MitigationProjects | 14 | | |
| 0 | Regional Capacity Program | 15 | | |
| Ρ | Regional Traffic Signal Synchronization Program | 16 | | |
| Q | Local Fair Share | 17 | | |
| R | High Frequency Metrolink Service | 18 | | |
| S | Transit Extensions to Metrolink | 19 | | |
| Т | Convert Metrolink Station(s) to Regional Gateways that connect Orange County with High-Speed Rail Systems | 20 | | |
| U | Senior Mobility Program or Senior Non-Emergency Medical Program | 21 | | |
| V | Community Based Transit/Circulators | 22 | | |
| W | Safe Transit Stops | 23 | | |
| X | Environmental Cleanup Program (Water Quality) | 24 | | |
| | Other* | 25 | | |
| | TOTAL EXPENDITURES: (Sum Lines 14 to 25) | 26 | \$ | \$ |
| | TOTAL BALANCE (Subtract line 26 from 13) | 27 | \$ | \$ |

* Please provide a specific description

Measure M2 Expenditure Report Template Instructions

Schedule 3: Summary Statement of Detailed Use of Funds

Line 1: Indirect and/or Overhead

This line covers local agency costs that cannot be readily identified to a specific project. The costs listed in this line item represent an equitable share of expenditures for activities not directly allocated to rightof-way, construction, or other categories. Allocations must be based on a reasonable, documented methodology.

This includes, but is not limited to:

| General accounting/finance |
|-------------------------------|
| Departmental accounts/finance |
| Facilities |
| Data processing |
| Top management |
| Bids |
| |

Lines 2 - 7: Construction

Construction expenditures include the following:

- Projects developing new streets, bridges, lighting facilities, storm drains, etc., in locations that formerly had no such facilities, or projects departing to such an extent from existing alignment and grade that no material salvage value is realized from the old facilities.
- Additions and betterments to the street system and its rights-of-way, including grade separations and urban extensions.
- Any work that materially increases the service life of the original project.
- Resurfacing to a thickness greater than one inch.
- Resurfacing to a thickness less than one inch if the project has been certified by a lead agency as construction.
- Construction of traffic islands and other traffic safety devices.
- Transit facilities including, but not limited to, bus stops, shelters, and maintenance facilities.
- Streetscape including original landscaping, tree planting, and similar work.
- Acquisition and installation of street lighting facilities, traffic signals, and/or street signs (only when such signs are installed in connection with developing new streets).
- Planning, environmental, or design related to construction.
- Salaries and expenses of employees in connection with construction (direct costs).

Line 8: Total Construction

Sum of Lines 2 - 7

Line 9: Right-of-Way Acquisition

Right-of-way expenditures include the following:

- The acquisition of land or interest for use as a right-of-way in connection with the city's street system; the amount reported should include the cost of acquisition of any improvements situated on the real property at the date of its acquisition by the city.
- The cost of removing, demolishing, moving, resetting, and altering buildings or other structures that obstruct the right-of-way.
- The court costs of condemnation proceedings.

- Title searches and reports.
- Salaries and expenses of employees and right-of-way agents in connection with the acquisition of rights-of-way (direct costs).
- Severance damage to property sustained due to the city's street projects.
- All other costs of acquiring rights-of-way free and clear of all physical obstructions and legal encumbrances.

Line 10: Total Construction and Right-of-Way

Sum of Lines 8-9

Line 11 - 15: Maintenance / Operations

Maintenance expenditures include the following:

- The preservation and keeping of rights-of-way, street structures, and facilities in the safe and usable condition, to which they have been improved or constructed, but not reconstruction or other improvements.
- General utility services such as roadside planting, tree trimming, street cleaning, snow removal, and general weed control.
- Repairs or other work necessitated by damage to street structures or facilities resulting from storms, slides, settlements, or other causes unless it has been determined by the city engineer that such work is properly classified as construction.
- Maintenance of traffic signal equipment, coordination and timing on the city streets, as well as the city's share of such expenditures covering traffic signals situated at intersections of city streets and state highways within the incorporated area of the city.
- Salaries and expenses of employees in connection with maintenance and/or operations (direct costs).

Line 16: Total Maintenance

Sum of Lines 11 - 15

Line 17: Other

Please provide description for other categories. For example: transit, Senior Mobility Program, water quality, transit operations such as vehicle leases and other related operating expenses, etc. <u>This category</u> is not applicable to the MOE column as MOE expenditures would fall into the categories listed above.

Line 18: Grand Totals

Sum of Lines 1, 10, 16, and 17

Line 19: Finance Director Confirmation

Finance Director initials to confirm understanding of MOE.

M2 Expenditure Report Fiscal Year Ended June 30, 20____ Streets and Roads Detailed Use of Funds

| Type of Expenditure | Line Item | MOE ² | Developer / Impact Fee ⁺ | 0 | 0 Interest | Ρ | P Interest | Q | Q Interest | X | X Interest | Other M2 ²³ | Other M2 Interest | Other* | TOTAL |
|--|--------------|-------------------------------|---|-------------------------|-----------------------------------|---------------------|-----------------------------------|-----------|---------------|---------------------|------------------------------|-----------------------------|--------------------------------|-------------|------------|
| Indirect and/or Overhead | 1 | | | | | | | | | | | | | | \$ |
| Construction & Right-of- Way | | | | | | | | | | | | | | | |
| New Street Construction | 2 | | | | | | | | | | | | | | \$ |
| Street Reconstruction | 3 | | | | | | | | | | | | | | \$ |
| Signals, Safety Devices, & Street Lights | 4 | | | | | | | | | | | | | | \$ |
| Pedestrian Ways & Bike paths | 5 | | | | | | | | | | | | | | \$ |
| Storm Drains | 6 | | | | | | | | | | | | | | \$ |
| Storm Damage | 7 | | | | | | | | | | | | | | \$ |
| Total Construction ¹ | 8 | | | | | | | | | | | | | | \$ |
| Right of Way Acquisition | 9 | | | | | | | | | | | | | | \$ |
| Total Construction & Right-of-Way | 10 | | | | | | | | | | | | | | \$ |
| Maintenance | | | | | | | | | | | | | | | |
| Patching | 11 | | | | | | | | | | | | | | \$ |
| Overlay & Sealing | 12 | | | | | | | | | | | | | | \$ |
| Street Lights & Traffic Signals | 13 | | | | | | | | | | | | | | \$ |
| Storm Damage | 14 | | | | | | | | | | | | | | \$ |
| Other Street Purpose Maintenance | 15 | | | | | | | | | | | | | | \$ |
| Total Maintenance ¹ | 16 | | | | | | | | | | | | | | \$ |
| Other | 17 | | | | | | | | | | | | | | \$ |
| GRAND TOTALS (Sum Lines 1, 10, 16, 17) | 18 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| <u>Finance Director</u> <u>Confirmation</u> | <u>19</u> | supporte XIX and and am | fornia State Cons ed (funded) by a the Streets and aware of these g Director initial: | local juris Highways | sdictions' disc s Code eligibl | retiona le expei | ry funds (e.g. nditures in its | general f | und). The Ca | lifornia o Gas T | State Contro ax Expenditu | ller also pr res for Cit | ovides useful ies and Count | information | on Article |

 $^{1}\ \mathrm{Includes}\ \mathrm{direct}\ \mathrm{charges}\ \mathrm{for}\ \mathrm{staff}\ \mathrm{time}$

+ Transportation related only

^{3_2}_Other M2 includes A-M, R, S, T, U, V, and W

* Please provide a specific description

Measure M2 Expenditure Report Template Instructions

Schedule 4: Summary Statement of Local Fair Share Project List

List the project titles and brief description (maximum of two sentences) for all projects that utilized any portion of Measure M2 (M2) Local Fair Share funding. Please include the total amount of **M2 Local Fair Share** funds **only** that were expended.

M2 Expenditure Report Fiscal Year Ended June 30, 20____ Local Fair Share Project List

| PROJECT NAME | AMOUNT EXPENDED |
|--------------|--------------------|
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M2 Expenditure Report Fiscal Year Ended June 30, 20____

I hereby certify that:

□ All the information attached herein and included in schedules 1 through 4 is true and accurate to the best of my knowledge;

<u>I certify that the The</u> interest earned on Net Revenues allocated pursuant to the Ordinance shall be expended only for those purposes for which the Net Revenues were allocated; and all the information attached herein is true and accurate to the best of my knowledge:

□ The City/County of is aware of the State Controller's "Guidelines Relating to Gas Tax Expenditures for Cities and Counties", which is a guide for determining MOE Expenditures for M2 Eligibility purposes;

□ The City/County's Expenditure Report is in compliance with direction provided in the State Controller's "Guidelines Relating to Gas Tax Expenditures for Cities and Counties;" and

□ The City/County of has expended in this fiscal year an amount of local discretionary funds for streets and roads purposes at least equal to the level of its maintenance of effort requirementr

Director of Finance (Print Name)

Date

Signature

[EXPENDITURE REPORT RESOLUTION]

A RESOLUTION OF THE CITY COUNCIL/BOARD OF SUPERVISORS OF THE CITY/COUNTY OF ______ CONCERNING THE MEASURE M2 (M2) EXPENDITURE REPORT FOR THE CITY/COUNTY OF _____.

WHEREAS, local jurisdictions are required to meet eligibility requirements and submit eligibility verification packages to <u>the</u> Orange County Transportation Authority (OCTA) in order to remain eligible to receive M2 funds-; and

WHEREAS, local jurisdictions are required to adopt an annual <u>M2</u> Expenditure Report as part <u>of</u> one of the eligibility requirements..; <u>and</u>

WHEREAS, local jurisdictions are required to account for Net Revenues, developer/traffic impact fees, and funds expended by the local jurisdiction in the <u>M2</u> Expenditure Report that satisfy the Maintenance of Effort requirements; and

WHEREAS, the <u>M2</u> Expenditure Report shall include all Net Revenue fund balances, interest earned and expenditures identified by type and program or project; and

WHEREAS, the <u>M2</u> Expenditure Report must be adopted and submitted to the OCTA each year within six months of the end of the local jurisdiction's fiscal year to be eligible to receive Net Revenues as part of M2.

NOW, THEREFORE, BE IT RESOLVED that the City Council/Board of Supervisors for the City/County of ______ does hereby inform OCTA that:

- a) The <u>M2</u> Expenditure Report is in conformance with the template provided in the Measure M2 Eligibility Guidelines and accounts for Net Revenues including interest earned, expenditures during the fiscal year, and balances at the end of fiscal year.
- b) The M2 Expenditure Report is hereby adopted by the City/County of _____.
- c) The City/County of ______ Finance Director is hereby authorized to sign and submit the M2 Expenditure Report to OCTA for the fiscal year ending ______.

PASSED, APPROVED, AND ADOPTED THIS [Insert Day] day of [Insert Month], [Insert Year].

Appendix H: Arterial Highway Mileage Change Report



APPENDIX H

Arterial Highway Mileage Change Report

Jurisdiction:

Choose an item.

 $\hfill\square$ Check here if there are no changes to report

| Street Name | Date Added | Date Deleted | From | То | 8-Lane Centerline Miles | 6-Lane Centerline Miles | 4-Lane Centerline Miles | Total Centerline Miles |
|-------------|---------------|-----------------|------|------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
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| | | | | Gubtotola | | | | |
| | | | | Subtotals: | | | | |

Appendix I: Maintenance of Effort Reporting Form



Jurisdiction:

Type of GENERAL FUND Transportation Expenditures:

Please attach supporting budget documentation for each line item listed below.

| MAINTENANCE | Total Expenditure |
|--|-------------------|
| | |
| | |
| | |
| | |
| | |
| Subtotal Maintenance | \$ |
| CONSTRUCTION | Total Expenditure |
| | |
| | |
| | |
| | |
| | |
| Subtotal Construction | \$ |
| INDIRECT /OTHER | Total Expenditure |
| | |
| | |
| Subtotal Indirect /Other | \$ |
| Total General Fund Transportation Expenditures | \$ |
| (Less Total MOE Exclusions ¹) | |
| MOE Expenditures | \$ |
| MOE Benchmark Requirement | \$ |
| (Shortfall)/Surplus | \$ |

Certification:

I hereby certify that:

Finance Director Signature

Finance Director (Print Name) Date

¹Funding sources include Measure M, federal, state, redevelopment, and bond financing.

Appendix J: Acronyms



APPENDIX J

Acronyms

| Acronym | Description |
|---------|---|
| AHRP | Arterial Highway Rehabilitation Program |
| CCI | Construction Cost Index |
| CFD | Community Facilities District |
| CIP | Capital Improvement Program |
| CMP | Congestion Management Program |
| CTFP | Comprehensive Transportation Funding Programs |
| ECP | Environmental Cleanup Program (Project X) |
| LAFCO | Local Agency Formation Commission |
| LOS | Level of Service |
| LSSP | Local Signal Synchronization Plan |
| MOE | Maintenance of Effort |
| MPAH | Master Plan of Arterial Highways |
| OCTA | Orange County Transportation Authority |
| OCTC | Orange County Transportation Commission |
| PCI | Pavement Condition Index |
| PMP | Pavement Management Plan |
| RCP | Regional Capacity Program (Project O) |
| RTSSMP | Regional Traffic Signal Synchronization Master Plan (Project P) |
| SCAQMD | South Coast Air Quality Management District |
| TAC | Technical Advisory Committee |
| TDM | Traffic Demand Management |
| TOC | Taxpayer Oversight Committee |
| TOD | Transit Oriented Development |
| TSC | Technical Steering Committee |