

# **Metro**

*Los Angeles County Metropolitan Transportation Authority  
One Gateway Plaza  
3rd Floor Board Room  
Los Angeles, CA*



## **Agenda - Final**

**Thursday, June 21, 2018**

**9:00 AM**

**One Gateway Plaza, Los Angeles, CA 90012,  
3rd Floor, Metro Board Room**

### **System Safety, Security and Operations Committee**

*John Fasana, Chair*

*Robert Garcia, Vice Chair*

*Paul Krekorian*

*Mark Ridley-Thomas*

*Hilda Solis*

*Carrie Bowen, non-voting member*

*Phillip A. Washington, Chief Executive Officer*

## **METROPOLITAN TRANSPORTATION AUTHORITY BOARD RULES**

### **(ALSO APPLIES TO BOARD COMMITTEES)**

#### **PUBLIC INPUT**

A member of the public may address the Board on agenda items, before or during the Board or Committee's consideration of the item for one (1) minute per item, or at the discretion of the Chair. A request to address the Board should be submitted in person at the meeting to the Board Secretary. Individuals requesting to speak on more than three (3) agenda items will be allowed to speak up to a maximum of three (3) minutes per meeting. For individuals requiring translation service, time allowed will be doubled.

Notwithstanding the foregoing, and in accordance with the Brown Act, this agenda does not provide an opportunity for members of the public to address the Board on any Consent Calendar agenda item that has already been considered by a Committee, composed exclusively of members of the Board, at a public meeting wherein all interested members of the public were afforded the opportunity to address the Committee on the item, before or during the Committee's consideration of the item, and which has not been substantially changed since the Committee heard the item.

The public may also address the Board on non-agenda items within the subject matter jurisdiction of the Board during the public comment period, which will be held at the beginning and/or end of each meeting. Each person will be allowed to speak for up to three (3) minutes per meeting and may speak no more than once during the Public Comment period. Speakers will be called according to the order in which the speaker request forms are received. Elected officials, not their staff or deputies, may be called out of order and prior to the Board's consideration of the relevant item.

In accordance with State Law (Brown Act), all matters to be acted on by the MTA Board must be posted at least 72 hours prior to the Board meeting. In case of emergency, or when a subject matter arises subsequent to the posting of the agenda, upon making certain findings, the Board may act on an item that is not on the posted agenda.

**CONDUCT IN THE BOARD ROOM** - The following rules pertain to conduct at Metropolitan Transportation Authority meetings:

**REMOVAL FROM THE BOARD ROOM** The Chair shall order removed from the Board Room any person who commits the following acts with respect to any meeting of the MTA Board:

- a. Disorderly behavior toward the Board or any member of the staff thereof, tending to interrupt the due and orderly course of said meeting.
- b. A breach of the peace, boisterous conduct or violent disturbance, tending to interrupt the due and orderly course of said meeting.
- c. Disobedience of any lawful order of the Chair, which shall include an order to be seated or to refrain from addressing the Board; and
- d. Any other unlawful interference with the due and orderly course of said meeting.

#### **INFORMATION RELATING TO AGENDAS AND ACTIONS OF THE BOARD**

Agendas for the Regular MTA Board meetings are prepared by the Board Secretary and are available prior to the meeting in the MTA Records Management Department and on the Internet. Every meeting of the MTA Board of Directors is recorded on CD's and as MP3's and can be made available for a nominal charge.

## DISCLOSURE OF CONTRIBUTIONS

The State Political Reform Act (Government Code Section 84308) requires that a party to a proceeding before an agency involving a license, permit, or other entitlement for use, including all contracts (other than competitively bid, labor, or personal employment contracts), shall disclose on the record of the proceeding any contributions in an amount of more than \$250 made within the preceding 12 months by the party, or his or her agent, to any officer of the agency, additionally PUC Code Sec. 130051.20 requires that no member accept a contribution of over ten dollars (\$10) in value or amount from a construction company, engineering firm, consultant, legal firm, or any company, vendor, or business entity that has contracted with the authority in the preceding four years. Persons required to make this disclosure shall do so by filling out a "Disclosure of Contribution" form which is available at the LACMTA Board and Committee Meetings. Failure to comply with this requirement may result in the assessment of civil or criminal penalties.

## ADA REQUIREMENTS

Upon request, sign language interpretation, materials in alternative formats and other accommodations are available to the public for MTA-sponsored meetings and events. All requests for reasonable accommodations must be made at least three working days (72 hours) in advance of the scheduled meeting date. Please telephone (213) 922-4600 between 8 a.m. and 5 p.m., Monday through Friday. Our TDD line is (800) 252-9040.

## LIMITED ENGLISH PROFICIENCY

A Spanish language interpreter is available at all Board Meetings. Interpreters for Committee meetings and all other languages must be requested 72 hours in advance of the meeting by calling (213) 922-4600 or (323) 466-3876.



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## HELPFUL PHONE NUMBERS

Copies of Agendas/Record of Board Action/Recordings of Meetings - (213) 922-4880 (Records Management Department)

General Information/Rules of the Board - (213) 922-4600

Internet Access to Agendas - [www.metro.net](http://www.metro.net)

TDD line (800) 252-9040

**NOTE: ACTION MAY BE TAKEN ON ANY ITEM IDENTIFIED ON THE AGENDA**

**CALL TO ORDER****ROLL CALL****APPROVE Consent Calendar Items: 27, 28, 29, 30, 31, 32, 33, 34, 35**

**Consent Calendar items are approved by one motion unless held by a Director for discussion and/or separate action.**

**CONSENT CALENDAR**

- 27. SUBJECT: FENCE REPAIR AND INSTALLATION SERVICES FOR  
METRO RAIL RIGHTS-OF-WAY, FACILITIES AND PARCEL  
PROPERTIES**

[2018-0208](#)**RECOMMENDATION**

AUTHORIZE the Chief Executive Officer to:

- A. Execute Modification No. 2 to Contract No. OP4056400OP with APW Construction Inc., DBA Ace Fence Co., for Metro Rail Facilities Fence Repair and Installation services, in the amount of \$1,250,000, increasing the not-to-exceed three-year base contract value from \$1,000,800 to \$2,250,800, and
- B. Execute Modification No. 3 to Contract No. OP4056400OP with APW Construction Inc., DBA Ace Fence Co., for Metro Rail Facilities Fence Repair and Installation services, to exercise and increase the value of option year one in the amount of \$250,000, from \$343,200 to \$593,200, and extending the contract term from April 1, 2019 to March 31, 2020.

These two Modifications will increase the total contract value from \$1,000,800 to \$2,844,000.

**Attachments:**    [Attachment A - Procurement Summary](#)  
                          [Attachment B - Contract Mod](#)  
                          [Attachment C - DEOD Summary](#)

- 28. SUBJECT: P3010, LIGHT RAIL VEHICLE PROCUREMENT  
CONTRACT KINKISHARYO**

[2018-0226](#)**RECOMMENDATION**

APPROVE Modification No. 32 to Contract No. P3010 with Kinkisharyo International, LLC for two Request for Changes (RFC): RFC No. 7 to revise the sandbox location for a firm fixed price of \$2,551,782.56, and RFC No. 19 to add reflective decal labels for a firm fixed price of \$1,123,644.61, for a

combined firm fixed amount of \$3,675,427.17, increasing the total Contract value from \$920,964,842.19 to \$924,640,269.36. The Contract increase is within the Life of Project Budget.

**Attachments:**     [Attachment A - Procurement Summary](#)  
                              [Attachment B - Contract Modification Authority Summary](#)  
                              [Attachment C - DEOD Summary](#)

**29. SUBJECT: GRAFFITI ABATEMENT, LANDSCAPE AND IRRIGATION  
MAINTENANCE, AND TRASH AND VEGETATION  
REMOVAL SERVICES**

[2018-0203](#)

**RECOMMENDATION**

AUTHORIZE the Chief Executive Officer to:

- A. EXECUTE Modification No. 4 to Contract No. OP3569100, for Region 1 with Woods Maintenance Services, Inc., to provide graffiti abatement, landscape and irrigation maintenance, and trash and vegetation removal services throughout Metro Red Line (MRL), Metro Purple Line, Metro Orange Line (MOL), inactive rights-of-way (IROWs) and various bus and rail locations within the geographical area specified as Region 1, to exercise option year one in the amount of \$5,462,340, increasing the total contract not-to-exceed amount from \$16,622,414.50 to \$22,084,754.50 and extending the contract term from October 1, 2018 to September 30, 2019;
- B. EXECUTE Modification No. 3 to Contract No. OP3635700, for Region 2 with Parkwood Landscape Maintenance, Inc., to provide graffiti abatement, landscape and irrigation maintenance, and trash and vegetation removal services throughout Pasadena Gold Line (PGL), IROWs and various bus and rail locations within the geographical area specified as Region 2, to exercise and increase the value of option year one by \$883,645 from \$4,352,459 to \$5,236,104, thereby increasing the total contract not-to-exceed amount from \$14,870,140 to \$20,106,244 and extending the contract term from October 1, 2018 to September 30, 2019;
- C. EXECUTE Modification No. 2 to Contract No. OP3569500, for Region 3 with Woods Maintenance Services, Inc., to provide graffiti abatement, landscape and irrigation maintenance, and trash and vegetation removal services throughout Metro Expo Line (Expo), Metro Green Line (MGL), IROWs and various bus and rail locations within the geographical area specified as Region 3, to exercise and increase the value of option year one by \$1,396,884 from \$5,575,764 to \$6,972,648, thereby increasing the total contract not-to-exceed amount from \$20,415,550 to \$27,388,198 and extending the contract term from October 1, 2018 to September 30, 2019; and

- D. EXECUTE Modification No. 4 to Contract No. OP3638300, for Region 4 with Parkwood Landscape Maintenance, Inc., to provide graffiti abatement, landscape and irrigation maintenance, and trash and vegetation removal services throughout Metro Blue Line (MBL), Harbor Transitway (HTW), IROWs and various bus and rail locations within the geographical area specified as Region 4, to exercise option year one in the amount of \$4,141,657, increasing the total contract not-to-exceed amount from \$12,035,187 to \$16,176,844 and extending the contract term from October 1, 2018 to September 30, 2019.

**Attachments:**     [Attachment A - Procurement Summary](#)  
                              [Attachment B - Contract Mod CO Log](#)  
                              [Attachment C - DEOD Summary](#)

**30. SUBJECT:     NEAR ZERO NATURAL GAS FUELED ENGINES**

[2018-0265](#)

**RECOMMENDATION**

AUTHORIZE the Chief Executive Officer to execute Modifications Nos. 1 and No. 2 to Contract No. MA39865000, with Cummins Pacific, LLC, for Near Zero Emission Natural Gas Fueled Engines, to exercise Option 1 in the amount of \$11,296,774 and Option 2 in the amount of \$7,064,518, increasing the total contract value from \$8,160,522 to \$26,521,814, inclusive of sales tax.

**Attachments:**     [Attachment A - Procurement Summary](#)  
                              [Attachment B - Contract Mod](#)  
                              [Attachment C - DEOD Summary](#)

**31. SUBJECT:     ENTERPRISE SAFETY MANAGEMENT SYSTEM**

[2018-0131](#)

**RECOMMENDATION**

AUTHORIZE the Chief Executive Officer to award a twelve-month, firm-fixed price Contract No. PS43249000 to Cority Software Inc. in the amount of \$1,292,925.80 to develop, configure, integrate, and implement a new Enterprise Safety Management System (ESMS), subject to resolution of protest (s) if any. The ESMS will capture all accident, incident, and injury data and be used to produce state and federal regulatory reports.

**Attachments:**     [Attachment A - Procurement Summary](#)  
                              [Attachment B - DEOD Summary](#)

**32. SUBJECT:     FIRE-LIFE SAFETY SYSTEMS TESTING AND  
                              CERTIFICATION SERVICES**

[2018-0272](#)

**RECOMMENDATION**

AUTHORIZE the Chief Executive Officer to execute Modification No. 3 to Contract No. OP5766200 with Link-Nilsen Corp., for Fire-Life Safety Systems

Testing and Certification services in the amount of \$1,360,000 increasing the not-to-exceed three-year base contract value from \$1,623,895.90 to \$2,983,895.90.

**Attachments:**      [Attachment A - Procurement Summary](#)  
                                  [Attachment B - Contract Mod Change Order Log](#)  
                                  [Attachment C- DEOD Summary](#)

- 33. SUBJECT: MEMBERSHIP ON METRO SERVICE COUNCILS** [2018-0008](#)

## RECOMMENDATION

APPROVE nominees for membership on Metro's Service Councils.

**Attachments:**      [Attachment A - New Nominees' Listing of Qualifications](#)  
                                  [Attachment B - Nomination Letters FINAL](#)

- 34. SUBJECT: MONTHLY UPDATE ON TRANSIT POLICING PERFORMANCE** [2018-0290](#)

## RECOMMENDATION

RECEIVE AND FILE Monthly Update on Transit Policing Performance.

**Attachments:**      [Attachment A - System-Wide Law Enforcement Overview April 2018](#)  
                                  [Attachment B – Detail by Rail Line April 2018](#)  
                                  [Attachment C - Key Performance Indicators April](#)  
                                  [Attachment D - Transit Policing Summary](#)

- 35. SUBJECT: JUNE 2018 SERVICE CHANGES** [2018-0256](#)

## RECOMMENDATION

RECEIVE AND FILE status report on Metro service changes to be implemented on Sunday, June 24, 2018.

**Attachments:** [Presentation](#)

## NON-CONSENT

36. SUBJECT: OPERATIONS EMPLOYEE OF THE MONTH 2018-0228

## RECOMMENDATION

## Operations Employee of the Month

**Attachments:** Presentation

- 37. SUBJECT: TAP FAREBOX AND STATION VALIDATOR UPGRADE PROJECT UPDATE, BUDGET, AND SCHEDULE** [2018-0213](#)

## RECOMMENDATIONS

AUTHORIZE the Chief Executive Officer to:

- A. ESTABLISH a Life-of-Project budget of \$45,000,000 for the purchase of bus farebox and station validator hardware and installation, and necessary software upgrades. The \$45,000,000 will provide funding for the subsequent contract recommendations (Items B to F);
- B. AWARD sole source Contract No. PS53915000 to Genfare SPX, Inc., as the original equipment manufacturer, for procurement of bus farebox, motherboard, farebox lid, and other hardware components to upgrade the fareboxes in the amount of \$10,331,252, inclusive of sales tax;
- C. EXECUTE Modification No. 7 to Contract No. PS30203139, with Axiom xCell, Inc. ("Axiom"), for software modifications to enhance security and increase compatibility to the fare enforcement app in the amount of \$167,122; increasing the total contract value from \$2,000,944.20 to \$2,168,066.20;
- D. NEGOTIATE and execute Modification No. 154 to Contract No. OP02461010, with Cubic Transportation Systems, Inc. ("Cubic"), for the purchase and installation of station validators, fare collection software modifications, security enhancements and system integration oversight in the not to exceed amount of \$22,104,750, increasing the total contract value from \$270,601,808, to \$292,706,558;
- E. NEGOTIATE and execute a Memorandum of Understanding with municipal operators who require fare collection system upgrades and outline requirements, pricing and payment schedule; and
- F. AMEND the FY19 budget for an additional 11 Full-Time Employees (FTEs) and \$1,944,531 to expedite bus farebox installation to be ready for new security requirements for the TAP mobile app and for other fare payment technologies.

**Attachments:**    [Attachment A - Procurement Summary\(s\)](#)  
                          [Attachment B - Contract Modification Change Log\(s\)](#)  
                          [Attachment C - DEOD Summary\(s\)](#)  
                          [Attachment D - Farebox Lids Comparison](#)  
                          [Attachment E - Timeline for TAP Equipment Installation.pdf](#)  
                          [Attachment F - Bus Fareboxes and SAVs Upgrade Quantities.pdf](#)



38. **SUBJECT: ORAL REPORT ON NEXTGEN BUS STUDY SERVICE PARAMETERS** [2018-0229](#)

**RECOMMENDATION**

RECEIVE oral report on NextGen Bus Study Service Parameters Update.

Attachments: [Presentation](#)

(ALSO ON AD HOC CUSTOMER EXPERIENCE COMMITTEE)

39. **SUBJECT: NEW BLUE BUS SERVICE CONCEPT AND FARE STRUCTURE** [2018-0251](#)

**RECOMMENDATION**

RECEIVE AND FILE status report on the service concept and fare structure for the New Blue Bus Replacement Service.

Attachments: [Attachment A - 2018 and 2019 New Blue Communications Plan](#)  
[Presentation](#)

40. **SUBJECT: CRENSHAW/LAX SERVICE PLAN AND BUS/RAIL INTERFACE AND PLAN** [2018-0242](#)

**RECOMMENDATION**

RECEIVE AND FILE status report on the service plan for the new Crenshaw/LAX to Green Line rail network and draft bus/rail interface plan for the Crenshaw/LAX rail line to be implemented in the Fall of 2019.

Attachments: [Attachment A - Station by Station Descriptions](#)  
[Presentation](#)

41. **SUBJECT: ENTERPRISE TRANSIT ASSET MANAGEMENT (ETAM) SERVICES** [2018-0116](#)

**RECOMMENDATION**

AUTHORIZE the Chief Executive Officer to:

A. AWARD task order based bench Contract Nos. PS49169000 through PS49169013 to the firms listed below and in Attachment A, for a not-to-exceed amount of \$15,000,000, to provide ETAM services for a seven-year term effective July 1, 2018 through June 30, 2025, subject to resolution of protests(s), if any. The following firms are recommended for award:

1. Accenture, LLP
2. AECOM Technical Services, Inc.
3. Anil Verma Associates, Inc.

4. EMG
5. Intueor Consulting, Inc.
6. Kaygen, Inc.
7. Morgner Construction Management
8. Pacific Railway Enterprises, Inc.
9. Rail Surveyors and Engineers, Inc.
10. Raul V. Bravo + Associates, Inc.
11. Turner & Townsend AMCL, Inc.
12. Vehicle Technical Consultants, Inc.
13. Virginkar & Associates, Inc.
14. WSP USA, Inc.; and

B. EXECUTE individual task orders under these Contracts for ETAM services in a total amount not-to-exceed \$15,000,000.

**Attachments:**     [Attachment A - Procurement Summary](#)  
                              [Attachment A-1 - Recommended Firms by Discipline](#)  
                              [Attachment B - DEOD Summary](#)

**42. SUBJECT: FIRE ALARM CONTROL PANEL UPGRADE**

[2018-0149](#)

**RECOMMENDATION**

APPROVE an increase to the Life-of-Project (LOP) budget for the Fire Alarm Control Panel Upgrade project (CP 204128) by \$1,400,000 increasing the LOP budget from \$3,600,000 to \$5,000,000.

**Attachments:**     [Attachment A - Expenditure Plan\\_CP204128 r05112018](#)  
                              [Attachment B - Procurement Summary](#)  
                              [Attachment C - DEOD Summary](#)

**43. SUBJECT: CONTRACTED TRANSPORTATION SERVICES -  
NORTH REGION**

[2018-0184](#)

**RECOMMENDATION**

AUTHORIZE the Chief Executive Officer to award a five-year firm fixed price Contract No. OP52365000 to Transdev Services Inc. for contracted bus services in the North Region for an amount not-to-exceed \$105,816,969 effective August 3, 2018.

**Attachments:**     [Attachment A - Procurement Summary](#)  
                              [Attachment B - DEOD Summary](#)  
                              [Attachment C - Metro North Region Contract Services Lines Map](#)

**SUBJECT: GENERAL PUBLIC COMMENT**

[2018-0377](#)

Receive GENERAL PUBLIC COMMENT

Consideration of items not on the posted agenda, including: items to be presented and (if requested) referred to staff; items to be placed on the agenda for action at a future meeting of the Committee or Board; and/or items requiring immediate action because of an emergency situation or where the need to take immediate action came to the attention of the Committee subsequent to the posting of the agenda.

COMMENTS FROM THE PUBLIC ON ITEMS OF PUBLIC INTEREST WITHIN COMMITTEE'S  
SUBJECT MATTER JURISDICTION

**Adjournment**