

## **AGENDA**

## Meeting

of the

#### **BOARD OF DIRECTORS**

of the

## SANTA BARBARA METROPOLITAN TRANSIT DISTRICT

A Public Agency
Tuesday, August 8, 2017
8:30 AM

John G. Britton Auditorium

550 Olive Street, Santa Barbara, CA 93101

#### 1. CALL TO ORDER

# 2. ROLL CALL OF THE BOARD OF DIRECTORS

Dave Davis, Chair; Chuck McQuary, Vice Chair; Bill Shelor, Secretary; Olivia Rodriguez, Director; Dick Weinberg, Director; David Tabor, Director; Paula Perotte, Director

## 3. REPORT REGARDING POSTING OF AGENDA

## **CONSENT CALENDAR**

# 4. APPROVAL OF PRIOR MINUTES-(ATTACHMENT-ACTION MAY BE TAKEN)

The Board will be asked to waive the reading of and approve the draft minutes for the meeting of July 25, 2017.

## 5. CASH REPORT-(ATTACHMENTS-ACTION MAY BE TAKEN)

The Board will be asked to review the cash report of July 18, 2017 through July 31, 2017.

## THIS CONCLUDES THE CONSENT CALENDAR

## 6. PUBLIC COMMENT

Members of the public may address the Board on items within jurisdiction of the Board that are not scheduled for public hearing. The time allotted per speaker will be at the discretion of the Board Chair. If you wish to address the Board under this item number, please complete and deliver to the MTD Board Clerk, a "Request to Speak" form including a description of the subject you wish to address. Additional public comment will be allowed during each agenda item, including closed session items. Please fill out the Request to Speak form and indicate the agenda item number that you wish to comment on.

## 7. ANNUAL CAPITAL PROJECTS UPDATE - (INFORMATIONAL)

Staff will provide the Board with an update on the details and status of MTD capital projects.

## 8. TRANSIT ASSET MANAGEMENT UPDATE - (ATTACHMENT-INFORMATIONAL)

Staff will present an update on a recent requirement from the Federal Transit Administration for transit agencies to develop a Transit Asset Management Plan and State of Good Repair performance measures.

## 9. GENERAL MANAGER'S REPORT UPDATE - (ACTION MAY BE TAKEN)

- a. Transit Operator Coordination
- b. Fleet Status Update
- c. August Service Changes

# 10. OTHER BUSINESS AND COMMITTEE REPORTS - (INFORMATIONAL)

The Board will report on other related public transit issues and committee meetings

# 11. ADJOURNMENT

**AMERICAN WITH DISABILITIES ACT:** If you need special assistance to participate in this meeting, please contact the MTD Administrative Office at 963-3364 at least **48 hours in advance** of the meeting to allow time for MTD to attempt a reasonable accommodation.



## **MINUTES**

## Meeting

of the

#### **BOARD OF DIRECTORS**

of the

## SANTA BARBARA METROPOLITAN TRANSIT DISTRICT

A Public Agency Tuesday, July 25, 2017 8:30 AM

John G. Britton Auditorium

550 Olive Street, Santa Barbara, CA 93101

#### 1. CALL TO ORDER

Chair Davis called the meeting to order at 8:30 a.m.

## 2. ROLL CALL OF THE BOARD OF DIRECTORS

Chair Davis reported that all members were present.

## 3. REPORT REGARDING POSTING OF AGENDA

Lilly Gomez, Office Administrator, reported that the agenda was posted on Friday, July 21, 2017 at MTD's Administrative office, mailed and emailed to those on the agenda list, and posted on MTD's website.

## **CONSENT CALENDAR**

## 4. APPROVAL OF PRIOR MINUTES-(ATTACHMENT-ACTION MAY BE TAKEN)

Director Tabor moved to approve the draft minutes for the meeting of June 27, 2017. Director Shelor seconded the motion. The motion passed unanimously with one abstention from Director Perotte.

## 5. CASH REPORT-(ATTACHMENTS-ACTION MAY BE TAKEN)

Director Tabor moved to approve the cash reports of June 20, 2017 through July 17, 2017. Director Shelor seconded the motion. The motion passed unanimously.

## THIS CONCLUDES THE CONSENT CALENDAR

#### 6. PUBLIC COMMENT

Mr. Howard Green stated he recently witnessed a presentation on the real-time arrival capabilities and is requesting that staff share the demonstration with the full board.

## 7. ANNUAL COMMUNITY OUTREACH EFFORTS REPORT - FY 2016-17- (INFORMATIONAL)

Hillary Blackerby, Marketing & Community Relations Manager, presented an update on community outreach activities conducted in FY 2016-17. Ms. Blackerby stated that the primary focuses in FY 2016-17 were relationships with local companies, mobility impaired, senior citizens, and local and international students. MTD staff provided hands-on practice with SBBike's youth bicycle camps in Goleta, Carpinteria, and Santa Barbara, included three additional schools in the Elementary School Outreach Program (ESOP) program, and participated in many local festivals and parades.

Ms. Blackerby commended Nancy Alexander for her work with the various outreach efforts in the past year. Additionally, Ms. Blackerby stated that community relations activity will grow exponentially in this new fiscal year with the development of the five-year Marketing and Communications Plan that includes robust, strategic, and targeted outreach. MTD staff plans to continue existing partnerships and expand

our reach in an effort to grow ridership and improve the perception of MTD as a leading public agency on the South Coast.

## 8. MARKETING & COMMUNICATIONS PLAN - (ATTACHMENT - ACTION MAY BE TAKEN)

Hillary Blackerby, Marketing & Community Relations Manager, presented The five-year Marketing and Communications Plan (MCP). Ms. Blackerby stated that the plan has four core goals: improve customer experience and satisfaction, grow ridership and expand partnerships by marketing MTD services, support financial stability and an engaged workforce, and promote alternative fuels and sustainability.

Ms. Blackerby stated that the plan outlines target markets, marketing tools, and a series of near-term and long-term objectives for achieving the core goals. Upon adopting a new logo and color scheme as part of MTD's brand update process, the board expressed concerns about the financial considerations of phasing in the new branding rollout. Ms. Blackerby stated that the MCP now includes an appendix outlining a proposed schedule for this rollout and cost estimates for implementing these updates in a phased and frugal manner.

After a brief discussion, all Directors complimented Ms. Blackerby on her detailed report and efforts to enhance MTD's Service. Director McQuary moved to adopt the five-year Marketing and Communications Plan. Director Tabor seconded the motion. The motion passed unanimously.

# 9. GENERAL MANAGER'S REPORT UPDATE - (ACTION MAY BE TAKEN)

Jerry Estrada, General Manager advised the Board that the bus canopy project is near completion with the exception of replacing the gutters.

Mr. Estrada advised that the prefunding of MTD's Other Postemployment Benefits (OPEB) obligations began with the initial funding of \$1 million to the CalPERS CERBT fund. In addition, MTD accepted an engagement letter to carry out the biennial OPEB liability actuarial valuation. Staff is eager to work further with the Finance Committee in regards to OPEB.

Staff is working with the City of Santa Barbara Eastside Branch Library to finalize a license agreement for the installation of a Ticket Vending Machine (TVM) at the library. This will fulfill the need for a convenient location on the Eastside for the purchase of MTD bus passes.

Mr. Estrada stated that MTD recently purchased REMIX transit planning software. The primary benefit is that it will allow Planning staff to quickly estimate the hours and costs of adding and reducing service. Staff looks forward to using this new software in the coming years, particularly with the upcoming changes to Carpinteria roadway circulation as part of the Linden-Casitas Pass interchanges project. Additionally, MTD has contracted Dave Rzepinski and Associates to assist the Planning team with the development of a first and last mile plan for future South Coast commuter rail service.

## 10. OTHER BUSINESS AND COMMITTEE REPORTS-(ACTION MAY BE TAKEN)

Cathy Murillo, Santa Barbara City Council Member for District 3, welcomed Director Perotte to the Board and advised that the city will be holding a meeting at 12:30 p.m. July 25, 2017 to consider regulation of valet services and parking in areas such as the Funk Zone, Coast Village Road, and Downtown.

## 11. ADJOURNMENT

Director Rodriguez moved to adjourn the meeting at 9:47 A.M. Director Tabor seconded the motion. The motion passed unanimously.

# Santa Barbara Metropolitan Transit District

# **Cash Report**

# **Board Meeting of August 8, 2017**

# For the Period July 18, 2017 through July 31, 2017

MONEY MARKET		
Beginning Balance July 18, 2017		\$9,771,732.15
SB-325 (LTF)	473,704.41	
Passenger Fares	149,774.26	
Measure A Transfer	133,986.58	
Accounts Receivable	16,919.20	
LCTOP Transfer	12,890.48	
Prepaids & Advertising	2,885.40	
Miscellaneous Income	14.05_	
<b>Total Deposits</b>	790,174.38	
Garn/Escrow Transfers	(6,735.84)	
401(k)/Pension Transfer	(32,467.06)	
Payroll Taxes	(159,892.54)	
Payroll	(344,359.20)	
Accounts Payable	(447,486.80)	
<b>Total Disbursements</b>	(990,941.44)	
Ending Balance		\$9,570,965.09
CASH INVESTMENTS		
LAIF Account	\$3,379,585.37	
Money Market Account	9,570,965.09	
<b>Total Cash Balance</b>		\$12,950,550.46
SELF INSURED LIABILITY ACCOUNTS		
WC / Liability Reserves	(\$3,542,772.81)	
Working Capital		\$9,407,777.65

Cash Report Cover Sheet 01-Aug-17 15:22

# Santa Barbara Metropolitan Transit District Accounts Payable

Check #	Date	Company	Description	Amount Voids
115757	7/21/2017	JOSE BAUTISTA	AD MOUNTING/DISMOUNTING	576.00
115758	7/21/2017	CIO SOLUTIONS, LP	IT SERVICES NETWORK UPGRADES	6,300.00
115759	7/21/2017	CA STATE BOE, MOTOR CARRIER	QTRLY USER FUEL TAX	1,576.73
115760	7/21/2017	CA. STATE BOARD OF EQUALIZAT	UNDERGROUND STORAGE TANK FEE	3,136.80
115761	7/21/2017	STATE OF CALIFORNIA	PAYROLL RELATED	58.93
115762	7/21/2017	FRONTIER CALIFORNIA INC.	TELEPHONES	1,934.50
115763	7/21/2017	ROBIN GONZALEZ	PR RELATED	250.00
115764	7/21/2017	JANICARE DBA	JANITORIAL SERVICES	58.95
115765	7/21/2017	LIFELOC TECHNOLOGIES, INC.	BREATH ANALYZER TRAINING	99.31
115766	7/21/2017	MC CORMIX CORP. (GAS)	FUEL-SERVICE VEHICLES	1,991.65
115767	7/21/2017	NATIONAL DRIVE	PAYROLL DEDUCTION	64.00
115768	7/21/2017	ANN BRADY OTTIERI	PAYROLL RELATED	277.00
115769	7/21/2017	SB COUNTY FEDERAL CREDIT UNI	PAYROLL DEDUCTION	760.00
115770	7/21/2017	SANTA BARBARA SHERIFF'S DEPT	PAYROLL RELATED	1,014.32
115771	7/21/2017	SO. CAL. EDISON CO.	UTILITIES	5,422.65
115772	7/21/2017	SOCALGAS	UTILITIES	100.55
115773	7/21/2017	STAPLES CREDIT PLAN	OFFICE & COMPUTER SUPPLIES	121.19
115774	7/21/2017	TEAMSTERS UNION LOCAL NO. 18	UNION DUES	1,690.82
115775	7/21/2017	UNITED WAY OF SB	PAYROLL DEDUCTION	68.00
115776	7/21/2017	VALLEY POWER SYSTEMS, INC.	BUS PARTS	507.16
115777	7/21/2017	VAQUERO SYSTEMS	AVL/SMART CARD SERVICES	13,841.25
115778	7/21/2017	YACO SCHOLARSHIP FUND	PAYROLL DEDUCTION	58.00
115779	7/27/2017	ABC BUS COMPANIES INC	BUS PARTS	212.89
115780	7/27/2017	A.G.S. REBUILDERS, INC.	SERVICE VEHICLE PARTS/BUS PARTS	90.00
115781	7/27/2017	AMERICAN MOVING PARTS, LLC	BUS PARTS	647.43
115782	7/27/2017	HENRY ANDREWS	RETIREE HEALTH REIMBURSEMENT	266.06
115783	7/27/2017	APPLEONE EMPLOYMENT SERVIC	CONTRACT EMPLOYMENT	2,446.40
115784	7/27/2017	BIG BRAND TIRES, BRANDCO BILL	SERVICE VEHICLE MAINTENANCE	345.29
115785	7/27/2017	BLACK GOLD INDUSTRIES, CORP	HAZMAT DISPOSAL	140.00
115786	7/27/2017	KARL BRETZ	RETIREE HEALTH REIMBURSEMENT	192.60
115787	7/27/2017	BROWN & BROWN/WHILT FATCH	DIRECTORS/OFFICERS INSURANCE	713.00
115788	7/27/2017	ROBERT BURNHAM	RETIREE HEALTH REIMBURSEMENT	285.00
115789	7/27/2017	CALIFORNIA ELECTRIC SUPPLY, I	SHOP/B&G SUPPLIES	17.53
115790	7/27/2017	GILBERT CALLES	RETIREE HEALTH REIMBURSEMENT	92.00
115791	7/27/2017	CARQUEST AUTO PARTS	BUS PARTS & SUPPLIES	63.58
115792	7/27/2017	CARPINTERIA ALZHEIMER'S CARE	EVENT PARTICIPANT FEES	30.00
115793	7/27/2017	STAN CISOWSKI	RETIREE HEALTH REIMBURSEMENT	235.22
115794	7/27/2017	CLEVER DEVICES LTD	AIM CONTRACT INSTALLMENT	18,603.34

Check #	Date	Company	Description	Amount Voids
115795	7/27/2017	CIO SOLUTIONS, LP	IT SERVICES NETWORK UPGRADES	1,916.00
115796	7/27/2017	COAST TRUCK PARTS	BUS PARTS	838.10
115797	7/27/2017	COX COMMUNICATIONS, CORP.	INTERNET & CABLE TV	118.58
115798	7/27/2017	CUMMINS PACIFIC, LLC	BUS PARTS & REPAIRS	272.54
115799	7/27/2017	WILLIAM CUSTER	REIMBURSEMENT	53.00
115800	7/27/2017	CA STATE OF BOARD OF EQUALIZ	SALES/CONSUMER USE TAX	350.00
115801	7/27/2017	D.B ROBERTS CO DBA	BUS PARTS	153.33
115802	7/27/2017	DENMUN OFFICE SOLUTIONS DB	IT CONTRACT SERVICES	4,165.00
115803	7/27/2017	EASY LIFT TRANSPORTATION, INC	ADA SUBSIDY	70,925.00
115804	7/27/2017	JERRY ESTRADA	REIMBURSEMENT	374.00
115805	7/27/2017	FEDEX dba	FREIGHT CHARGES	297.12
115806	7/27/2017	MELVIN FOUNTAIN	RETIREE HEALTH REIMBURSEMENT	92.00
115807	7/27/2017	FRANK SCHIPPER CONSTRUCTION	T1 CANOPY PROJECT	48,521.44
115808	7/27/2017	FTI SERVICES, INC.	SERVER UPGRADES	4,959.00
115809	7/27/2017	GENFARE, A DIVISION OF SPX COR	FAREBOX REPAIRS & PARTS	1,899.32
115810	7/27/2017	G.L. HYDRAULICS INC.	VENDOR BUS REPAIRS	1,245.00
115811	7/27/2017	GIBBS INTERNATIONAL INC	BUS PARTS	1,923.56
115812	7/27/2017	GILLIG LLC	BUS PARTS	6,381.11
115813	7/27/2017	GARY GLEASON	RETIREE HEALTH REIMBURSEMENT	247.95
115814	7/27/2017	GOODYEAR TIRE & RUBBER CO	LEASED TIRES	313.48
115815	7/27/2017	GRAPHICINK	PROMO ITEM	288.77
115816	7/27/2017	GRAYPHICS DIGITAL IMAGING D	PRINTING SERVICES	2,579.10
115817	7/27/2017	GRAYBAR ELECTRIC COMPANY, I	REPAIRS & SUPPLIES T1 BLDG/GRDS	1,069.50
115818	7/27/2017	JILL GRISHAM	REIMBURSEMENT	379.00
115819	7/27/2017	ALI HABIBI	RETIREE HEALTH REIMBURSEMENT	243.56
115820	7/27/2017	HOME IMPROVEMENT CTR.	SHOP/B&G SUPPLIES	312.77
115821	7/27/2017	HR AUTOGLASS DBA	BUS PARTS/REPAIRS	840.00
115822	7/27/2017	INTERCON TECHNOLOGIES DBA	EV/CHARGER REPAIRS	3,003.68
115823	7/27/2017	JAY DANIEL ROBERTSON	RETIREE HEALTH REIMBURSEMENT	256.64
115824	7/27/2017	JERRY'S PLUMBING & HEATING, I	PLUMBING REPAIRS	560.00
115825	7/27/2017	LOUIS JONES	RETIREE HEALTH REIMBURSEMENT	46.00
115826	7/27/2017	KIMBALL MIDWEST	SHOP SUPPLIES	364.83
115827	7/27/2017	LARA'S AUTO REPAIR DBA	BUS REPAIRS	852.38
115828	7/27/2017	LAWSON PRODUCTS INC	SHOP SUPPLIES	214.40
115829	7/27/2017	LIFELOC TECHNOLOGIES, INC.	BREATH ANALYZER TRAINING	41.03
115830	7/27/2017	LOUIS MANDEVILLE	RETIREE HEALTH REIMBURSEMENT	256.64
115831	7/27/2017	MANSFIELD OIL CO GAINESVILL	DIESEL FUEL	71,356.80
115832	7/27/2017	MC CORMIX CORP. (OIL)	LUBRICANTS	3,812.76
115833	7/27/2017	MC CORMIX CORP. (GAS)	FUEL-SERVICE VEHICLES	2,353.10
115834	7/27/2017	MOHAWK MFG. AND SUPPLY CO.	BUS PARTS	99.24
115835	7/27/2017	NATIONAL INTERSTATE INS INC.	LIABILITY INSURANCE	24,088.54

115836         7/27/2017         NFP RETIREMENT, INC.         PENSION ADMINISTRATION           115837         7/27/2017         NU-COOL REDI GREEN, INC         COOLANTS & SHOP SUPPLIES           115838         7/27/2017         PREVOST CAR INC CREDIT DEPT.         BUS PARTS           115839         7/27/2017         PERFECT PATTERN DIFFERENTIAL OVERHAULED TRANSFERS           115840         7/27/2017         PERRY LINCOLN MERCURY MAZD SERVICE VEHICLE PARTS / REPAIRS           115841         7/27/2017         CAREY POINDEXTER RETIREE HEALTH REIMBURSEMENT           115842         7/27/2017         POWERSTRIDE BATTERY CO. EV BATTERIES           115843         7/27/2017         PREMIER AUTO FINISH DBA BUS REPAIRS           115844         7/27/2017         R.C. SIMPSON, INC. RETAINER FEE           115845         7/27/2017         REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE           115846         7/27/2017         AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT           115847         7/27/2017         SANTA BARBARA CONCRETE CUT         BUS STOP ACCIDENT REPAIR           115848         7/27/2017         SILVAS OIL CO., INC. LUBRICANTS         LUBRICANTS	202.13 478.14 601.75 1,049.85
7/27/2017 PREVOST CAR INC CREDIT DEPT. BUS PARTS 115839 7/27/2017 PERFECT PATTERN DIFFERENTIAL OVERHAULED TRANSFERS 115840 7/27/2017 PERRY LINCOLN MERCURY MAZD SERVICE VEHICLE PARTS / REPAIRS 115841 7/27/2017 CAREY POINDEXTER RETIREE HEALTH REIMBURSEMENT 115842 7/27/2017 POWERSTRIDE BATTERY CO. EV BATTERIES 115843 7/27/2017 PREMIER AUTO FINISH DBA BUS REPAIRS 115844 7/27/2017 R.C. SIMPSON, INC. RETAINER FEE 115845 7/27/2017 REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE 115846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 115847 7/27/2017 SANTA BARBARA CONCRETE CUT 115848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 115849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	601.75
7/27/2017 PERFECT PATTERN DIFFERENTIAL OVERHAULED TRANSFERS 15840 7/27/2017 PERRY LINCOLN MERCURY MAZD SERVICE VEHICLE PARTS / REPAIRS 15841 7/27/2017 CAREY POINDEXTER RETIREE HEALTH REIMBURSEMENT 15842 7/27/2017 POWERSTRIDE BATTERY CO. EV BATTERIES 15843 7/27/2017 PREMIER AUTO FINISH DBA BUS REPAIRS 15844 7/27/2017 R.C. SIMPSON, INC. RETAINER FEE 15845 7/27/2017 REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE 15846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 15847 7/27/2017 SANTA BARBARA CONCRETE CUT BUS STOP ACCIDENT REPAIR 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	
15840 7/27/2017 PERRY LINCOLN MERCURY MAZD SERVICE VEHICLE PARTS / REPAIRS 15841 7/27/2017 CAREY POINDEXTER RETIREE HEALTH REIMBURSEMENT 15842 7/27/2017 POWERSTRIDE BATTERY CO. EV BATTERIES 15843 7/27/2017 PREMIER AUTO FINISH DBA BUS REPAIRS 15844 7/27/2017 R.C. SIMPSON, INC. RETAINER FEE 15845 7/27/2017 REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE 15846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 15847 7/27/2017 SANTA BARBARA CONCRETE CUT BUS STOP ACCIDENT REPAIR 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	1,049.85
15841 7/27/2017 CAREY POINDEXTER RETIREE HEALTH REIMBURSEMENT 15842 7/27/2017 POWERSTRIDE BATTERY CO. EV BATTERIES 15843 7/27/2017 PREMIER AUTO FINISH DBA BUS REPAIRS 15844 7/27/2017 R.C. SIMPSON, INC. RETAINER FEE 15845 7/27/2017 REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE 15846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 15847 7/27/2017 SANTA BARBARA CONCRETE CUT BUS STOP ACCIDENT REPAIR 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	
158427/27/2017POWERSTRIDE BATTERY CO.EV BATTERIES158437/27/2017PREMIER AUTO FINISH DBABUS REPAIRS158447/27/2017R.C. SIMPSON, INC.RETAINER FEE158457/27/2017REMIX SOFTWARE, INC.ROUTE SCENARIO SOFTWARE158467/27/2017AL ROMERO SR.RETIREE HEALTH REIMBURSEMENT158477/27/2017SANTA BARBARA CONCRETE CUTBUS STOP ACCIDENT REPAIR158487/27/2017SB LOCKSMITHS, INC.B&G REPAIR & SUPPLIES158497/27/2017SILVAS OIL CO., INC.LUBRICANTS	460.69
15843 7/27/2017 PREMIER AUTO FINISH DBA BUS REPAIRS 15844 7/27/2017 R.C. SIMPSON, INC. RETAINER FEE 15845 7/27/2017 REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE 15846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 15847 7/27/2017 SANTA BARBARA CONCRETE CUT BUS STOP ACCIDENT REPAIR 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	282.34
15844 7/27/2017 R.C. SIMPSON, INC. RETAINER FEE 15845 7/27/2017 REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE 15846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 15847 7/27/2017 SANTA BARBARA CONCRETE CUT 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	1,186.80
15845 7/27/2017 REMIX SOFTWARE, INC. ROUTE SCENARIO SOFTWARE 15846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 15847 7/27/2017 SANTA BARBARA CONCRETE CUT BUS STOP ACCIDENT REPAIR 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	349.22
15846 7/27/2017 AL ROMERO SR. RETIREE HEALTH REIMBURSEMENT 15847 7/27/2017 SANTA BARBARA CONCRETE CUT 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	55.00
15847 7/27/2017 SANTA BARBARA CONCRETE CUT BUS STOP ACCIDENT REPAIR 15848 7/27/2017 SB LOCKSMITHS, INC. B&G REPAIR & SUPPLIES 15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	82,680.00
15848       7/27/2017       SB LOCKSMITHS, INC.       B&G REPAIR & SUPPLIES         15849       7/27/2017       SILVAS OIL CO., INC.       LUBRICANTS	92.00
15849 7/27/2017 SILVAS OIL CO., INC. LUBRICANTS	250.00
,	80.89
15050 TIMENOLE CAMERING TOWNS GENERAL DESCRIPTIONS	796.10
15850 7/27/2017 SMITTY'S TOWING SERVICE D TOWING SERVICES	95.00
15851 7/27/2017 SANTA BARBARA WINDOW CLEA WINDOW CLEANING SERVICE	375.00
15852 7/27/2017 SM TIRE, CORP. BUS TIRE MOUNTING	171.36
15853 7/27/2017 SOAP MAN DISTRIBUTIN DBA CLEANING SUPPLIES	48.33
15854 7/27/2017 SPECIALTY TOOL & BOLT, LTD SHOP SUPPLIES	588.77
15855 7/27/2017 STAPLES CONTRACT & COMMERC OFFICE SUPPLIES	1,134.11
15856 7/27/2017 SB CITY OF-REFUSE/WATER UTILITIES	634.30
15857 7/27/2017 TRAPEZE SOFTWARE GROUP, INC. ANNUAL SOFTWARE LICENSE FEES	28,275.00
15858 7/27/2017 J.C. M. AND ASSOCIATES INC. UNIFORMS	535.41
15859 7/27/2017 NICKOLAS G. URIBE SR. RETIREE HEALTH REIMBURSEMENT	570.00
15860 7/27/2017 VALLEY POWER SYSTEMS, INC. BUS PARTS	883.96
15861 7/27/2017 VERIZON WIRELESS WIRELESS PHONES & AIM CELLULAR	1,049.75
15862 7/27/2017 WAXIE SANITARY SUPPLY DBA JANITORIAL SUPPLIES	1,290.11
15863 7/27/2017 WURTH USA WEST INC. SHOP SUPPLIES	183.70
15864 7/27/2017 YELLOW (YRC) TRANSPORTATION FREIGHT CHARGES	490.00
15865 7/27/2017 ALEXANDER YOUNG RETIREE HEALTH REIMBURSEMENT	244.67
_	447,486.80
Current Cash Report Voided Checks:	0.00
Prior Cash Report Voided Checks:	0.00
Grand Total:	

# Santa Barbara Metropolitan Transit District Cash Receipts of Accounts Receivable

Date	Company	Description	Amount
7/19/2017	Blue Line Media LLC	Advertising on Buses	298.80
7/19/2017	Blue Line Media LLC	Advertising on Buses	298.80
7/19/2017	SB Museum of Art	Advertising on Buses	3,508.00
7/21/2017	City of SB Creeks Division	Advertising on Buses	3,888.00
7/24/2017	True Media LLC	Advertising on Buses	1,533.60
7/28/2017	Fielding Graduate University	Advertising on Buses	1,304.00
7/31/2017	UCSB - Parking Services-7001	Passes/Passports Sales	6,088.00
Total Accounts Receivable Paid During Period		\$16,919.20	



# **BOARD OF DIRECTORS REPORT**

MEETING DATE:	AUGUST 8, 2017	AGENDA ITEM #: 7
TYPE:	INFORMATIONAL	
PREPARED BY:	RYAN GRIPP	Signature
REVIEWED BY:	GENERAL MANAGER	
		GM Signature

SUBJECT: Annual Capital Projects Update

## **INTRODUCTION:**

Staff will provide the Board with an update on the details and status of MTD capital projects.

## **DISCUSSION:**

# **Bus Replacement Projects**

## (3) 40' Gillig Diesel Buses

- Status: Completed
- Procurement: Transit Authority of Allegheny County contract using piggyback procurement methodology
- Project Details:

MTD purchased three 40' Gillig diesel buses spec'd with MTD standard features and equipment. The buses were delivered in early May and are now in revenue service. These additional buses allow MTD to cover increases in service and offset mileage otherwise clocked by aging Nova buses.

# (14) 30' BYD Battery-Electric Buses

- Status: In Progress
- Procurement: Washington State Department of Transportation contract using piggyback procurement methodology
- Project Details:

MTD purchased eight, and leased six, 30' BYD battery-electric buses spec'd with MTD standard equipment. The buses are designed to look similar to the existing battery-electric shuttles, which was accomplished by making slight modifications to BYD's standard configuration. Such changes include: adding a fiberglass cupula that covers the battery compartment on the roof; deactivating the front door

and covering the lower door glass with a body panel; removing the rear door; and removable windows with exterior fiberglass trim pieces that conceal the window frames. The alterations give the new buses the classic look and feel of the existing shuttles, but also allow MTD to easily reconfigure the buses to serve routes other than those designated for the shuttles.

Replacing the existing shuttle fleet with the BYD buses will significantly improve on-road vehicle reliability and decrease maintenance costs. In addition, MTD operators and passengers will experience dramatically improved ride quality with the amenities and advanced features of the new buses. Lastly, BYD's advanced battery technology will provide greater vehicle range, myriad diagnostic capabilities, and charging management to allow MTD to modify charging times based upon utility rates.

Delivery of the buses has been delayed due to greater than anticipated demand coupled with production constraints. BYD's new production schedule for MTD's bus build indicates that the first bus will be arriving to MTD in mid-August and the last in mid-October. BYD is addressing these issues for future orders by scaling their operations to keep pace with demand. They are in the process of substantially increasing the size of their Lancaster facility and improving staffing levels.

# (4) 40' BYD Battery-Electric Buses

- Status: In Progress
- Procurement: Long Beach Transit contract using piggyback procurement methodology
- Project Details:

Staff intends to recommend to the Board that MTD purchase four 40' BYD diesel buses. MTD has been granted the options to purchase the four buses from a Long Beach Transit contract and is in the process of reviewing the contract and original RFP to ensure they comply with FTA requirements. If determined FTA requirements are met, staff will bring their recommendation to the Board. These buses will replace others from the aging Nova fleet.

## (10) 40' Diesel Buses

Status: In ProgressProcurement: TBD

Project Details:

Staff intends to recommend to the Board that MTD purchase (10) 40' diesel buses. MTD is evaluating existing contracts from other transit agencies to determine if there is an opportunity to piggyback. If determined no such opportunity exists, staff will put out a Request for Proposals to diesel bus manufacturers. These buses will replace others from the aging Nova fleet.

## **Bus Canopy Modifications**

- Status: Almost Completed
- Project Description: raise the roof of one maintenance bay among a series of bays under a canopy structure to allow MTD mechanics to raise articulated buses on lifts in that bay
- Project Details:

MTD engaged the architecture firm LMA, structural engineering firm Ehlen Spiess & Haight, Inc., and electrical engineering firm Alan Noelle Engineering to complete the design. The original project scope included repairs to the canopy roof, new paint, electrical and plumbing upgrades, and rough-ins for conduit to allow future photovoltaic roof panels. Frank Schipper Construction Company was contracted to execute the aforementioned work after being awarded the contract through a completive bid process.

During demolition it was discovered that the roof was beyond repair due to pervasive rust damage from poor drainage. The discovery necessitated full roof replacement. In lieu of built-up roofing to mimic the original design, MDT opted for an 80' wide by 144' long American Buildings Company 26 gauge pre-painted metal roof system. The new roof system includes 14 custom fabricated rafters to create a slope to prevent water pooling. It also provides greater structural integrity and was engineered to support photovoltaic panels. Because the original lighting could not be salvaged during demolition, MTD also had to install 60 new LED light fixtures.

Final acceptance and closeout for the project is anticipated during the week of August 7<sup>th</sup>. The City of Santa Barbara Building and Safety Department has performed and signed-off on final inspection for the project. The site walk with Frank Schipper Construction Company's project superintendent and project architects and engineers is scheduled for August 3<sup>rd</sup>. Any punch-list repairs will be completed the week of August 7<sup>th</sup>.

## Electric Bus Charger Upgrade

- Status: Almost Completed
- Project Description: installation of new 480 V BYD electric bus chargers and various upgrades to MTD electrical Infrastructure
- Project Details:

MTD engaged the electrical engineering firm JMPE Electrical Engineering to complete the design and oversee construction. The original project scope included: installation of (15) 480 V chargers, removal of existing 208 V chargers, upgrade of electrical distribution panels from 208 V to 480 V, and other related electrical services. Native Electrical Construction, Inc. was contracted to execute the aforementioned work after being awarded the contract through a completive bid process.

During construction, the electrician ran into several unforeseen conditions that necessitated changes to the original work scope. Such conditions required the

following tasks: repair of overhead conduit supports and unistrut racks that had failed; reconfiguring circuits to provide generator power to canopy lighting, maintenance equipment, and electrical receptacles to keep bays operational during power outages; and repairs to Square D switchgear, which had been locked-out due to past equipment failures. With the various changes provisions were made to minimize complications for future upgrades.

Final acceptance and closeout for the project is anticipated during the week of August 7<sup>th</sup>. The City of Santa Barbara Building and Safety Department will perform final inspection on August 4<sup>th</sup>. The site walk with Native Electrical Construction, Inc. and JMPE Electrical Engineering is scheduled for August 7<sup>th</sup>. Any punch-list repairs will be completed the week of August 7<sup>th</sup>.

## Transit Center Renovation

- Status: In Progress
- Project Description: renovation of MTD's main passenger facility that includes functional and cosmetic improvements to enhance the look and utility of the site
- Project Details:

MTD engaged the architecture firm LMA, civil engineering firm Flowers & Associates, Inc., electrical engineering firm Alan Noelle Engineering, mechanical engineering firm Mechanical Engineering Consultants, Inc., and landscape architecture firm Arcadia Studio to complete the design. The original design scope included more moderate changes to the property. Upon deeper investigation by subject matter experts and after further consultation with MTD personnel, the scope of the project was expanded to address a broader range of issues/concerns. The following is a list of the major items that are included in the current design:

## Building Interior

- Control Room (customer service area) new transaction windows that expand from the counter to the ceiling; new work spaces for customer service representatives and supervisors, new cabinets and drawers for storage; single entry/exit (elimination of second door near men's restroom); new flooring; improved set-up for photo ID station
- Employee Break Room complete redesign that includes single entry/exit off of hallway to women's restroom (will no longer be accessible from Control Room); new cabinetry, counter, and sink; new lockers; new flooring
- Public Space new seating; new flooring; repositioning of farerelated devices (TVMs, ATM, Bill Breaker, Change Machine); new ceiling; new LCD displays providing bus arrival information (two interior facing and two exterior facing); new trash and recycling receptacles; new drinking fountain/water bottle refilling station; new storage closets for IT equipment, janitorial supplies, lost and found items, and electrical equipment

- Public Restrooms complete redesign with new flooring, plumbing fixtures, partitions, toilets/urinals, and sinks
- Unisex Driver Restrooms complete redesign with new flooring, plumbing fixtures, partitions, toilets, and sinks; new entry/exit from exterior of building
- o HVAC new dual zone HVAC system

## Building Exterior

- Loading Platform media blasting exterior building concrete; new brick pavers; new seating; new trash and recycling receptacles; new screen and gate to hide condenser units; modified curb ramps and slopes for ADA accessibility; new signage
- Driveway new concrete; new curbs; increased driveway width at exit; new painted signage at driveway exit; new slopes for proper drainage
- Landscape new irrigation and controller; new perimeter pole lights; new landscape; new emergency generator hook-up
- Roof new fascia; new roof (will attempt to reuse the copper panels)
- Electrical upgraded service from 400 A 120/240 V 1-phase to a 600 A 120/240 V; new panels and switch gear

During the planning stage of the project there have been several setbacks. Amid heavy rains last winter leaks were discovered in the mezzanine and attic areas. This prompted Staff to engage a consultant to evaluate the condition of the existing roof. Through extensive analysis, it was determined that the copper used for the gutter and roof system is in good condition. The deficiencies in the system are the gutter laps, dislodged hip battens, disengaged roof panels, and flat roof at the top. The recommendation, and direction Staff has chosen to follow, is to remove the copper panels, abate the underlayment, install new high-performance underlayment, reinstall copper panels, and install a three-coat silicone roof coating on the flat roof.

Another setback came from the first plan-check review by the City of Santa Barbara Building and Safety Department. The Creeks Division determined that the plans for driveway replacement did not constitute maintenance due to disturbance of the subgrade. Since there is more than 500 sq. ft. of redeveloped impervious area it was determined that the project was subject to Tier 3 storm water requirements. Tier 3 projects are required to construct storm water Best Management Practices onsite that will meet treatment requirements. Solutions for satisfying these requirements are incredibly costly and require ongoing maintenance. The Tier 3 requirement necessitated LMA and Flowers & Associates, Inc. personnel to redesign the entire driveway area to ensure the work performed on the driveway held the "maintenance" designation. Such efforts

proved to be a challenging endeavor, but the architects and engineers have developed a plan that achieves that end.

The Staging and Phasing Plan has also taken considerable effort as it guides the coordination between construction activities and MTD transit operations. During construction, the Transit Center property will be completely closed-off. Transit Center activities will be transferred to Chapala Street and the adjacent sidewalk. Boarding and alighting during peak service will require lanes 3 and 4 of Chapala Street to be designated for MTD vehicles. Passenger information and ticketing will take place along the sidewalk in front of Parking Lot 3 (City lot adjacent the TC). MTD will have a pre-fabricated ticket booth for customer service activities and an enclosure with a rollup door for the TVMs, ATM, bill breaker, and change machine. Behind the ticket booth and fare equipment enclosure will be public restrooms and an office trailer for MTD personnel. Separating MTD transit operations from the construction is the safest and most effective method of carrying-out both tasks, and results in a shorter construction timeline.

Moving forward, LMA will be resubmitting the plans with all plan check corrections, the new driveway design, and roof plans (not part of the original Building and Safety Department submittal) in the coming weeks. During the City's review, Staff will be prequalifying contractors to expedite the bid process. Assuming no further setbacks, construction on the project will begin in the first part of 2018 and is anticipated to conclude by the end of that year.

# Bus Stop Improvements

- Status: In Progress
- Project Description: repair or replacement of 15 wooden bus stop shelters and stop amenities, and redesign of 3 existing stops to improve usability
- Project Details:

MTD engaged the architecture firm LMA, civil engineering firm Flowers & Associates, Inc., and structural engineering firm Ehlen Spiess & Haight, Inc to complete the design. The design scope includes one of three options for the 15 wooden bus shelters: replace "like for like" (build new wooden shelter in its place copying the original design), replace with new LNI bus shelter, or refurbish the existing. For the other three stop locations, the design includes expansion of the concrete boarding and alighting/waiting area to accommodate more buses and passengers. Upon completion of design drawings, cost estimates for each stop will be provided by C.P. O'Halloran Associates, Inc. Staff will then determine which stops advance to construction and which ones will be addressed at a later date.

It is anticipated that final drawings for the stops selected to advance to construction will be submitted to the building authority in their respective jurisdiction (stops are located in City of Santa Barbara, City of Goleta, and County of Santa Barbara) by the end of the year for permitting. Permitting will be followed by a competitive bid process, which should be concluded in early 2018. Current projections indicate a construction timeline of 45 days – based on the preceding, project completion is estimated for late spring/early summer.

## Systems Projects

# Farebox Replacement and Smartcard Integration

- Status: In Progress
- Project Description: purchase of Genfare Fast Fare fareboxes to replace legacy Genfare Odyssey fareboxes using sole source procurement methodology and smartcard integration to allow fareboxes to accept UCSB and SBCC ID's
- Project Details:

The first part of this project consisted of replacing all of the Genfare Odyssey fareboxes with Genfare Fast Fare fareboxes. All MTD buses, with the exception of the electric shuttles, are operating with the new Fast Fare fareboxes. The incoming BYD buses will be equipped with the Fast Fare fareboxes and will eventually replace the shuttles for fleet-wide deployment of the Fast Fare fareboxes. The new fareboxes integrate technology for all available fare media including: cash, magnetic stripe cards, smart cards, and smart phones. The devices are also more responsive, which decreases transaction time and speeds-up boarding.

After the fareboxes were installed, Staff began to work with Genfare to enable the fareboxes to accept UCSB and SBCC ID cards. Genfare has completed the farebox firmware development and are currently in the QA test cycle. After QA testing, Genfare will send the farebox firmware update to MTD so Staff can update a single farebox and conduct an operations test to make sure all of MTD's current farebox functionality is working correctly before deploying the Institution Card Acceptance Program (ICAP). MTD anticipates ICAP to be fully functional before the start of winter quarter (UCSB)/spring semester (SBCC).

In addition to the aforementioned tasks, MTD is currently working with Genfare to develop a roadmap for deploying more of the features available in the new fareboxes to give passengers more convenient payment options. Use of these technologies will require MTD to make upgrades to the backend system.

# AVL (AIM Project)

- Status: Almost Completed
- Project Description: acquisition of the AIM system to track MTD vehicle location, provide time of arrival information to passengers on vehicles and at stops, and to give Staff video surveillance capabilities on all MTD revenue vehicles
- · Project Details:

The AIM project began with publication of the specification and request for proposals (RFP) in the fall of 2013, vendor selection in the winter and spring of 2014, system requirements and design work in the fall of 2014, and implementation and testing from late 2014 through present. The RFP called for all non-electric

revenue vehicles to be outfitted with on-board AIM equipment including automatic passenger counters, on-board computers and driver displays, audio announcement equipment, and signs to display next-stop information to passengers. Clever Devices was contracted to execute the aforementioned work after being awarded the contract through a completive solicitation process.

Currently, all MTD non-electric revenue vehicles are equipped with the AIM hardware. The AIM equipment will also be installed on all of the BYD buses prior to their arrival to MTD. Passenger information systems including the BusTime website, iPhone and Android mobile apps, and text messaging with vehicle arrival time updates are operational. These passenger information systems are being deployed to the public this month, which includes the mobile apps for Apple and Google devices. Fixed bus stop signs with instructions on how to access arrival time via the web, mobile apps, or text messaging have been manufactured and are set for installation in the coming weeks at all MTD stops. Four 55-inch LCD signs with push-button speakers slated for installation at the TC have been received and tested to operate satisfactorily. MTD operations is actively using the AIM computer aided dispatch system (CAD) to track vehicle status and monitor revenue vehicles. Two rugged laptops have been procured and configured to run the CAD system to allow MTD road supervisors to perform all tracking and monitoring functions after hours when a dispatcher is not on duty. These laptops will be mounted in MTD supervisor vehicles as they are put into service. Staff is using CleverReports to better evaluate MTD service performance and have requested the development of additional customized reports for Planning, Operations, and Risk. The AIM system also provides automatic vehicle maintenance (AVM) features which allow MTD maintenance to observe error/fault codes that have been generated by buses as well as look at vehicle system trends over time.

Final items for system acceptance are being completed presently, and full acceptance is expected during the week of August 7<sup>th</sup>.



## **BOARD OF DIRECTORS REPORT**

MEETING DATE:	AUGUST 8, 2017	AGENDA ITEM #: 8
TYPE:	INFORMATIONAL	
PREPARED BY:	STEVE MAAS	Signature
REVIEWED BY:	GENERAL MANAGER	GM Signature

SUBJECT: Transit Asset Management Update

## **RECOMMENDATION:**

Receive an update on a recent requirement from the Federal Transit Administration for transit agencies to develop a Transit Asset Management Plan and State of Good Repair performance measures.

## **DISCUSSION:**

The Federal Transit Administration (FTA) has published a final rule that defines "State of Good Repair" (SGR) and establishes minimum Federal requirements for transit asset management. The rule applies to all public transit agencies that receive federal funds and own, operate, or manage capital assets.

The final rule requires public transit providers to develop a Transit Asset Management (TAM) Plan by October 1, 2018. The TAM Plan must include an asset inventory, condition assessments of the assets, and a prioritized list of investments to improve the SGR of the assets. Staff will keep the Board apprised of progress toward preparing an initial TAM Plan.

Prior to preparation of the TAM Plan, each agency must appoint an "Accountable Executive." This must be a single person who has ultimate responsibility for carrying out the transit asset management practices of the agency and control over the human and capital resources needed to develop and maintain the agency's transit asset management plan. FTA strongly encourages agencies to appoint the chief executive (e.g., CEO or General Manager) as the Accountable Executive. (The Accountable Executive will also have ultimate responsibility for the agency's public transportation agency safety plan, following issuance of a final rule on this additional related requirement.)

The final rule also establishes four SGR performance measures, three of which apply to MTD (the fourth applies only to agencies with rail assets). Transit agencies were

8/4/2017 Page 1 of 2

required to develop "targets" for these measures for 2017. MTD's 2016 performance and 2017 targets for the three relevant measures (i.e., regarding revenue vehicles, service vehicles, and facilities) are attached. FTA requires that these measures reflect the percentage of the relevant assets that meet or exceed the "useful life benchmark" (ULB). FTA defines the ULB for heavy-duty transit buses as 14 years, and for service vehicles as 8 years. A request to vary from these ULBs must be approved by FTA. The ULB for facilities is more subjective. MTD's 2017 facility ratings and targets were developed through discussion with MTD's former Fleet & facilities Manager David Harbour prior to his departure.

Each of the three measures is discussed briefly below:

- Rolling Stock (i.e., revenue vehicles)
  - The change in the percentage of revenue vehicles that have met or exceeded their ULB from 29% in 2016 to 25% in 2017 reflects MTD's procurement of the three new 40-ft. Gillig buses that were received recently and the expectation that a portion of the 22-ft. electric shuttle fleet will be retired during the year.
- Equipment (i.e., service vehicles)
  - None of MTD's current fleet of service vehicles exceeds FTA's standard 8-year ULB.
  - Nonetheless, some relief cars are in need of replacement.
- Facilities
  - Staff identified seven facilities, as shown in the attachment. It was determined that three of these fall below the benchmark of "3" on FTA's "1 to 5" scale.
    - Transit Center A major rehabilitation project is underway.
    - Bus Yard Future increases in MTD service will require additional yard space.
    - Bus Wash The bus wash has been in continuous use for 15 years. The building structure is in good shape but the equipment should be replaced when it is feasible to do so.
  - The change in the percentage of facilities rated below benchmark from 43% in 2016 to 30% in 2017 reflects the upcoming Transit Center renovation.

## ATTACHMENT:

MTD Transit Asset Management Performance Measures & 2017 Targets



# Santa Barbara Metropolitan Transit District Transit Asset Management Performance Measures & 2017 Targets

# 1) ROLLING STOCK

Percent of revenue vehicles that have met or exceeded their useful life benchmark (i.e., 14 years)

# 2016 Performance 29% 2017 Target

25%

# 2) EQUIPMENT

Percent of service & maintenance vehicles that have met or exceeded their useful life benchmark (i.e., 8 years)

# 2016 Performance

0%

2017 Target

0%

# 3) FACILITY

Percent of facilities rated below benchmark (i.e., 3 on the condition scale)

# 2016 Performance

43%

2017 Target

30%

# FACILITY RATING SCALE

	Low	BENCHMARK			High	
Facility	1	2	3	4	5	
Transit Center		Х				
Administration				x		
Maintenance			X			
Bus Yard		Х				
Bus Wash		Х				
Fuel Island			X			
EV Charging Infrastructu	re		Х			

3 of 7 are below the benchmark (i.e., rated below 3 on the condition scale), resulting in 2016 performance of 43%

To: MTD Board of Directors

From: Jerry Estrada, General Manager

Date: August 8, 2017

Subject: General Manager's Report

## Operations, Fleet & Facilities

On July 17<sup>th</sup>, Bill Morris and Mary Gregg attended the regional Drug and Alcohol Program Managers meeting at the San Luis Obispo RTA. The meeting's host and moderator was RTA Operations Manager Phil Moores. Several of the attendees of the six transit agencies present had attended the 2017 FTA Drug and Alcohol Conference in New Orleans and shared some of the information that will be impactful. FTA is expanding their drug panel sometime in the next 12 months. Other discussions included Prescription and OTC policies, and contact information regarding questions about drug and alcohol issues. Phil gave each of us a thumb drive from the FTA Conference containing tools and information for our own programs and presentations. These DAPM Network meetings are very useful and we intend on meeting at least once per year.

The two major street construction projects in Santa Barbara and Goleta, Castillo Street and Hollister/Entrance/Elwood, are still in progress. The detouring buses are delayed, but there are no major service interruptions attributable to either. Detour routings are different and challenging by design, but the drivers are doing an excellent job traversing the temporary routes, and kudos to the Road Supervisors who are monitoring and assisting as needed.

As of last week all fourteen of the BYD shuttles were in production and the first two are within four weeks of delivery. The remaining twelve were in middle levels of construction. MTD staff and the MTD's bus inspector visited the BYD pant on July 26 and 27<sup>th</sup> and found no construction issues with the vehicles. A design revision for the cupola was suggested by Mike Cardona and it is being handled by Ryan Gripp. None of the windows were installed, but BYD staff were able to pull the parts from their warehouse to demonstrate how they would fit, it is clear that their removal, and storage organization will be challenging.

EV19 has been down since June 7<sup>th</sup> due to a failure of several 2010 and 2011 Thundersky modules. The failed battery modules have been replaced by spares removed from EV19 last July when it was repowered with CALB 400AH modules. The replacement Ligoo modules arrived from China programmed to the wrong pack set. Ligoo has sent instructions to reformat the module. In the meantime, the same pack six Ligoo BMS module had failed on EV18. We will attempt to reformat a spare Ligoo module to the correct parameters for pack six. This means both of these buses are grounded as they cannot charge without a handshake from the BMS to the charger.

All fourteen 2013 Gillig 40' buses have been recalled due to a potential failure on their Allison transmission torque convertors. This repair entails a complete transmission removal at Valley Power Systems and a transmission teardown, of which then of the fourteen have been completed.

Two 2007 hybrids 900 and 905 continue to show a periodic battery sub pack fan cooling code. After we sent system snapshots from both buses to Allison engineering they suggested that we take them to Valley Power Systems to have the battery pack fans inspected. Even though the hybrid buses are now ten years old and the battery packs have exceeded their amp hour run through life by 50%, Allison engineering is still thinking the issue is the fans and not the battery packs themselves. Bus 900 and 905 are now both at Valley Power Systems, but at no progress, update is available yet.

Mike Cardona and Robert Lurie visited Samtrans on June 13<sup>th</sup> and 14<sup>th</sup> to look at their soon to be retired 2004 Gillig fleet for potential short term Nova replacements. The buses are lower mileage vehicles than the MTD's 2004 Gilligs and they equipped with the same Detroit Diesel Series 50 engines and Allison B400R transmissions as the MTD's 2004 fleet. They differ from the MTD fleet with Lift-U ramps and Twin Vision destination signs but they are all equipped with air conditioning and DPF's. CARB staff have been contacted about the potential replacement with no issues foreseen although a formal letter outlining the MTD's plan is advisable just as one was submitted when the MTD bought the Flxibles from VTA in 2007.

## Administration

The trial balance and other required Single Audit information have been provided to McGowan Guntermann on a timely basis. McGowan Gunternann personnel will be at MTD next week to begin the second phase of the onsite review. On a separate matter, an Internal Revenue Service auditor was at MTD on August 2nd to review the staff pension plan return and backup information for 2015. The auditor indicated that everything was in order and that we can expect to receive a letter to that effect within the next month. Compliments to Liz De La Torre, the plan administrator, and John Nelson of NFP Retirement, the plan advisor, for their work in preparing for the audit as well as their ongoing plan administration leading to the clean audit.

The City of Santa Barbara and MTD have come to terms for the Eastside Library TVM license agreement. The agreement will be executed this week and the installation process will initiate within the next month.

The final apportionments for the FTA 5307 operating assistance for federal fiscal year 2016-17 were issued in July following the approval of the US budget for the whole fiscal year. MTD has previously received \$2.9 million of the \$5.1 million apportionment and is applying for the remaining \$2.2 million. The previous receipt of operating assistance was limited to 7/12ths of the annual amount representing the period covered by the continuing federal budget resolution

through last April. The funds are anticipated to be received within two months although delays are not uncommon.

Planning staff attended the first Hollister Avenue Complete Streets stakeholder meeting held by City of Goleta on July 27. Various items were discussed including the background of the project, key tasks, schedule, outreach process and existing conditions. The project is aimed at developing a plan that will allow Goleta Old Town streets to be safer for all travel modes, reduce cut-through traffic through Old Town, provide safe and convenient connections to residents, employees, and visitors using all modes of transportation, and improve the quality of life by making Hollister Avenue appealing to walk, cycle, drive, shop and dine.

SBCC Summer Session II enrollment decreased by 3.6% compared to Summer Session II of last year. This is a significant difference comparing Summer Session II of 2016 to 2015 at a decrease of 10.0%.

General Manager Estrada and various staff members met with Raeann Jones of the California Governor's Office of Emergency Services (Cal OES) on Tuesday, July 25, to review projects that have received funding from the Proposition 1B Transit Security program administered by Cal OES. Ms. Jones was very satisfied with the progress of MTD's projects.

Mary Gregg, Manager of Human Resources and Risk, attended an EEOC workshop on July 14 in Los Angeles. The workshop, New Tools to Combat Harassment, included a session on trends in harassment claims filed with the EEOC, a panel discussion on policy development and investigations, a discussion on tools that companies can use to prevent harassment in the workplace, and an examination of direct and indirect costs of claims. Time was provided for attendees to ask questions one-on-one with panelists, which included the EEOC's Los Angeles District Director, Deputy Director and Regional Attorney, as well as attorneys from firms that represented either employers or employees.

Staff is working to unveil MTD's BusTracker real-time arrival smartphone app, website and texting feature in the next few weeks. In addition, our Social Media platforms are being updated in accordance with MTD's new branding and logo. Preparations for August service changes launch are nearly complete.