



1255 Imperial Avenue, Suite 1000
San Diego, CA 92101-7490
619.231.1466 FAX 619.234.3407

Agenda

JOINT MEETING OF THE EXECUTIVE COMMITTEE

for the
Metropolitan Transit System
San Diego Transit Corporation, and
San Diego Trolley, Inc.

April 7, 2011

Executive Conference Room
9:00 a.m.

ACTION RECOMMENDED

- | | | |
|----|---|-----------------|
| A. | ROLL CALL | |
| B. | APPROVAL OF MINUTES - March 17, 2011 | Approve |
| C. | COMMITTEE DISCUSSION ITEMS | |
| 1. | <u>MTS: Design Build and the South Bay Bus Maintenance Facility (John Haggerty of SANDAG)</u>
Action would receive a report for information and provide comments. | Receive |
| 2. | <u>MTS: Trolley Rehabilitation Project Update (John Haggerty of SANDAG)</u>
Action would receive a report for information and provide comments. | Receive |
| 3. | <u>MTS: Compass Card Implementation (Sharon Cooney and James Dreisbach-Towle of SANDAG)</u>
Action would receive a status report on development and implementation of the Compass Card fare system. | Receive |
| 4. | MTS: CLOSED SESSION - CONFERENCE WITH REAL PROPERTY NEGOTIATORS Pursuant to California Government Code Section 54956.8;
<u>Property:</u> 1341 Commercial Street and 1501 National Avenue, San Diego, California; <u>Agency Negotiators:</u> Paul Jablonski, Karen Landers, and Tim Allison; <u>Negotiating Parties:</u> Merlone Geier Partners; <u>Under Negotiation:</u> Price and Terms of Payment | Possible Action |

Please turn off cell phones
during the meeting

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Metropolitan Transit System (MTS) is a California public agency comprised of San Diego Transit Corp., San Diego Trolley, Inc., San Diego and Arizona Eastern Railway Company (nonprofit public benefit corporations), and San Diego Vintage Trolley, Inc., a 501(c)(3) nonprofit corporation, in cooperation with Chula Vista Transit. MTS is the taxicab administrator for seven cities. MTS member agencies include the cities of Chula Vista, Coronado, El Cajon, Imperial Beach, La Mesa, Lemon Grove, National City, Poway, San Diego, Santee, and the County of San Diego.

D. REVIEW OF DRAFT APRIL 14, 2011, JOINT BOARD AGENDA

E. REVIEW OF SANDAG TRANSPORTATION COMMITTEE AGENDA

Review of SANDAG Transportation Committee Agenda and discussion regarding any items pertaining to MTS, San Diego Transit Corporation, or San Diego Trolley, Inc. Relevant excerpts will be provided during the meeting.

Possible
Action

F. COMMITTEE MEMBER COMMUNICATIONS AND OTHER BUSINESS

G. PUBLIC COMMENTS

H. NEXT MEETING DATE: April 21, 2011

I. ADJOURNMENT

**EXECUTIVE COMMITTEE
METROPOLITAN TRANSIT SYSTEM**

ROLL CALL

MEETING OF (DATE) April 7, 2011

CALL TO ORDER (TIME) 9:04 AM

RECESS _____

RECONVENE _____

CLOSED SESSION 10:36 AM

RECONVENE 11:05 AM

ADJOURN 11:07 AM

BOARD MEMBER (Alternate)	PRESENT (TIME ARRIVED)	ABSENT (TIME LEFT)
YOUNG <input checked="" type="checkbox"/> (Lightner) <input type="checkbox"/>		10:36 AM
MATHIS <input type="checkbox"/>		
OVROM <input checked="" type="checkbox"/> (Janney) <input type="checkbox"/>		
ROBERTS <input checked="" type="checkbox"/> (Cox) <input type="checkbox"/>		
MINTO <input checked="" type="checkbox"/> (Cunningham) <input type="checkbox"/>		
Transportation Committee Rep Slot (Mathis)		

SIGNED BY OFFICE OF THE CLERK OF THE BOARD: Valerie Vizkeletti

CONFIRMED BY OFFICE OF THE GENERAL COUNSEL: John C. Carr

JOINT MEETING OF THE EXECUTIVE COMMITTEE FOR THE
METROPOLITAN TRANSIT SYSTEM (MTS),
SAN DIEGO TRANSIT CORPORATION (SDTC), AND
SAN DIEGO TROLLEY, INC. (SDTI)
1255 Imperial Avenue, Suite 1000
San Diego, CA 92101

March 17, 2011

MINUTES

A. ROLL CALL

Chairman Mathis called the Executive Committee meeting to order at 9:04 a.m. A roll call sheet listing Executive Committee member attendance is attached.

G. PUBLIC COMMENTS (Taken Out of Order)

Michel Anderson – Mr. Anderson came to talk about a gift for MTS in honor of a previous Chairman, Leon Williams. He stated that the gift would be a plaque located at the San Diego State University Trolley Station mounted on the stainless steel wall and lit at night. The gift would not cost MTS and instead would be paid for by a field-of-interest fund.

B. APPROVAL OF MINUTES

Mr. Ovrom moved for approval of the minutes of the January 13, 2011, MTS Executive Committee meeting. Mr. Minto seconded the motion, and the vote was 3 to 0 in favor.

C. COMMITTEE DISCUSSION ITEMS

1. MTS: Trolley Rehabilitation Project Update

John Haggerty, of the San Diego Association for Governments (SANDAG), provided the Committee with an update on the Blue and Orange Line trolley rehabilitation. He discussed the schedule for station improvements and milestone segments for construction. He then talked about the budget status and budget projections for completion of the improvements. Mr. Haggerty also explained the expenditure plan based on expended funds, compared to the approved budget, and the additional costs for completion. He then discussed the project status for the vehicles, design, and construction. He stated that the contact wire construction and fiber-optic construction progress falls within the banana curve, which is a good indicator that both projects will be finished on schedule and most likely ahead of schedule.

Mr. Ovrom commented that the presentation should include bullet points to provide an explanation for the increase in costs to improvements. He also wanted to make sure that the contractor for station construction would not have a problem adjusting for station designs while completing more than one station simultaneously. Mr. Jablonski explained that there will most likely be three different contractors performing the work so that would not be an issue. Mr. Young wanted to know if there would be funds available to improve the aesthetics at the Encanto/62nd Street Station, such as landscaping. Mr. Jablonski

stated that funds could be made available and that Mr. Young can work with staff on aesthetic design preferences.

Action Taken

The Committee provided comments and gave direction to Mr. Haggerty. No action was taken.

2. MTS: South Bay Maintenance Facility Update

Elliot Hurwitz, Contract Services Administrator, provided the Committee with an update on the South Bay Maintenance Facility. He explained that the South Bay Maintenance Facility is located in the City of Chula Vista, is owned by MTS with Veolia Transportation operating the facility, and 158 clean natural gas (CNG) buses currently run from the facility. He stated that the South Bay Facility has been expanded over the last few years and is now 10.6 acres. He also stated that the facility is undergoing development construction, which includes demolition of older structures to improve parking, grading and paving, improving site lighting, drainage and storm water pollution prevention, landscaping and irrigation, and minor modifications to existing maintenance facilities.

Mr. Hurwitz discussed the CNG fuel station upgrades taking place at the South Bay Facility. He explained that the upgrades would expand CNG fueling capacity from 160 buses to 240 buses and that the project is 80% complete. He also talked about the master plan for the South Bay Facility and the goal to accommodate 240 buses. He explained the five-step phasing process, including building a new maintenance shop facility and the addition of a new fueling and servicing facility. He explained further that the new facilities will be design-build and that consultant effort has already begun. Mr. Hurwitz stated that the design-build process will take nine to twelve months with an estimated construction completion date of early 2013.

Action Taken

Mr. Minto moved to receive a report for information. Mr. Ovrom seconded the motion, and the vote was 4 to 0 in favor.

D. REVIEW OF DRAFT MARCH 24, 2011, JOINT BOARD AGENDA

6. MTS: Increased Authorization for Legal Services

Action would authorize the CEO to execute MTS Doc. No. G1078.6-07 with Ryan, Mercaldo & Worthington, LLP for legal services and ratify prior amendments entered into under the CEO's authority.

7. MTS: Investment Report - January 2011

Action would receive a report for information.

8. MTS: Property Insurance Renewal

Action would authorize the CEO to renew the property insurance coverage for MTS, San Diego Transit Corporation (SDTC), and San Diego Trolley, Inc. (SDTI) with the California State Association of Counties (CSAC) Property Insurance Program, effective March 31, 2011, through March 31, 2012, with a basic coverage deductible of \$25,000, \$100,000 for collision on buses and light rail vehicles, and \$1,500,000 on roads, bridges, and tunnels.

9. MTS: Contract Assignments for On-Call Construction Management Services

Action would authorize the CEO to execute assignments of contracts from the San Diego Association of Governments (SANDAG) for on-call construction management services with AECOM/LAN, PGH Wong Engineering, Inc., and CALTROP.

Recommended Consent Items

There was no additional discussion of the recommended Consent Items.

E. REVIEW OF SANDAG TRANSPORTATION COMMITTEE AGENDA

Sharon Cooney, Chief of Staff, explained that the TransNet Extension Ordinance includes an audit requirement of transit operators receiving transit services program revenues. She explained further that MTS did not meet certain requirements pertaining to the bus operating expenses exceeding the increase in the Consumer Price Index (CPI) for San Diego County. She stated that the SANDAG Transportation Committee is being asked to recommend that its Board of Directors approve the request that MTS be excluded from the total fiscal year 2010 operating cost-per-revenue-vehicle hour for bus services calculations that were due to external events beyond the control of MTS.

F. COMMITTEE MEMBER COMMUNICATIONS AND OTHER BUSINESS

Mr. Jablonski talked about his recent trip to Mendoza, Argentina. He explained that the Mendoza government paid for the trip, which included County Supervisor Ron Roberts, Wayne Terry, Lee Summerlot, and three light rail mechanics. The trip coincided with the arrival of 4 trolley cars. The MTS representatives attended political and community events with the Governor and hopefully established a relationship that will facilitate the purchase of additional trolley cars in the near future. The MTS mechanics worked with Mendoza personnel to reassemble and test the trolley cars.

The Executive Committee convened to Closed Session at 10:19 a.m. (Taken Out of Order)

3. MTS: CLOSED SESSION – CONFERENCE WITH REAL PROPERTY NEGOTIATORS Pursuant to California Government Code Section 54956.8; Properties: Gaslamp Square Park, San Diego, California (Assessor Parcel No. 535-550-10); Agency Negotiators: Paul Jablonski, Chief Executive Officer (CEO); Karen Landers, General Counsel; Tim Allison, Manager of Real Estate Assets; Sharon Cooney, Chief of Staff; Negotiating Parties: Centre City Development Corporation (CCDC); Under Negotiation: Price and Terms of Payment

4. MTS: CLOSED SESSION – PUBLIC EMPLOYEE PERFORMANCE EVALUATION
CHIEF EXECUTIVE OFFICER Pursuant to California Government Code Section 54957
(Jeff Stumbo)

The Executive Committee reconvened to open Session at 11:12 a.m.

Oral Report of Final Actions Taken in Closed Session

Karen Landers, MTS General Counsel, reported the following:

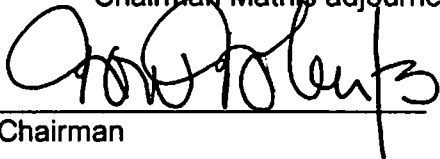
3. The Committee received a report and gave direction to staff.
4. The Committee received a report and gave direction to staff.

H. NEXT MEETING DATE

The next Executive Committee meeting is scheduled for April 7, 2011, at 9:00 a.m. in the Executive Committee Conference Room.

I. ADJOURNMENT

Chairman Mathis adjourned the meeting at 11:13 a.m.



Chairman

Attachment: A. Roll Call Sheet

**EXECUTIVE COMMITTEE
METROPOLITAN TRANSIT SYSTEM**

ROLL CALL

MEETING OF (DATE) March 17, 2011

CALL TO ORDER (TIME) 9:04 AM

RECESS _____

RECONVENE _____

CLOSED SESSION 10:19 AM

RECONVENE 11:12 AM

ADJOURN 11:13 AM

BOARD MEMBER (Alternate)	PRESENT (TIME ARRIVED)	ABSENT (TIME LEFT)
YOUNG <input checked="" type="checkbox"/> (Lightner) <input type="checkbox"/>	9:15 AM	
MATHIS <input checked="" type="checkbox"/>		
OVROM <input checked="" type="checkbox"/> (Janney) <input type="checkbox"/>		
ROBERTS <input type="checkbox"/> (Cox) <input type="checkbox"/>		
MINTO <input checked="" type="checkbox"/> (Cunningham) <input type="checkbox"/>		
Transportation Committee Rep Slot (Mathis)		

SIGNED BY OFFICE OF THE CLERK OF THE BOARD: Valerie Vizkeletti

CONFIRMED BY OFFICE OF THE GENERAL COUNSEL: Paul Car



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Agenda

Item No. C1

JOINT MEETING OF THE EXECUTIVE COMMITTEE for the

Metropolitan Transit System,
San Diego Transit Corporation, and
San Diego Trolley, Inc.

CIP 10485

April 7, 2011

SUBJECT:

MTS: DESIGN BUILD AND THE SOUTH BAY BUS MAINTENANCE FACILITY (JOHN HAGGERTY of SANDAG)

RECOMMENDATION:

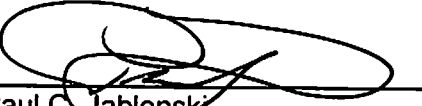
That the Executive Committee receive a report for information and provide comments.

Budget Impact

None.

DISCUSSION:

MTS has been working closely with the San Diego Association of Governments (SANDAG) staff to develop a consultant task order to begin a design-build scoping process for new maintenance and operations facilities at the South Bay Maintenance Facility (SBMF). An additional \$30 million in TransNet Early Action funds has been committed to the SBMF expansion project allowing the expansion project to begin the design-build scoping process. SANDAG staff and consultants will provide the Executive Committee with information on the process.





Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Claire Spielberg, 619.238.0100, Claire.Spielberg@sdmts.com

APRIL7-11.C1.SBMF UPDATE.HAGGERTY

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MTS Executive Committee
Design-Build

April 7, 2011



①



Design Build in San Diego

- ❑ Airport Authority
 - Terminal Two Expansion
- ❑ County
 - Operations Center Buildings
 - Los Colinas Detention Facility
- ❑ Colleges
 - UCSD
 - SDSU & CSU San Marcos
 - Community Colleges
- ❑ Navy
- ❑ Convention Center



②



Proposed MTS D-B Projects

- ❑ I-15 Sabre Springs Parking Structure
- ❑ MTS South Bay Maintenance Facility
- ❑ East County Bus Maintenance Facility
- ❑ Mid Coast LRT Project



(3)



Benefits of Design Build Tom Rossbach - HNTB

- ❑ Single Point of Responsibility
- ❑ Faster Schedule
- ❑ Earlier Knowledge of Firm Costs
- ❑ Savings Through Innovation & Competition of Ideas
- ❑ Reduced Change Orders
- ❑ Reduced Agency Contract Administration
- ❑ Built in Constructability w/ Engineer & Builder Together on Team

(4)

Project Delivery Systems Project Delivery Methods


Traditional Low Bid

- ▣ Design-Bid-Build (D-B-B)


Alternative Best Value

- ▣ Design-Build (D-B)
- ▣ Construction Manager/General Contractor (CM/GC)



**Design-Bid-Build
(DBB):**



**Design-Build
(DB):**



5






Project Delivery Systems Comparison

Research Study

	CII Penn State (US)	Reading DB Forum (UK)
Parameter	DB vs. DBB	DB vs DBB
Unit Cost	6% Less	13% Less
Construction Speed	12% Faster	12% Faster
Delivery Speed	33% Faster	30% Faster

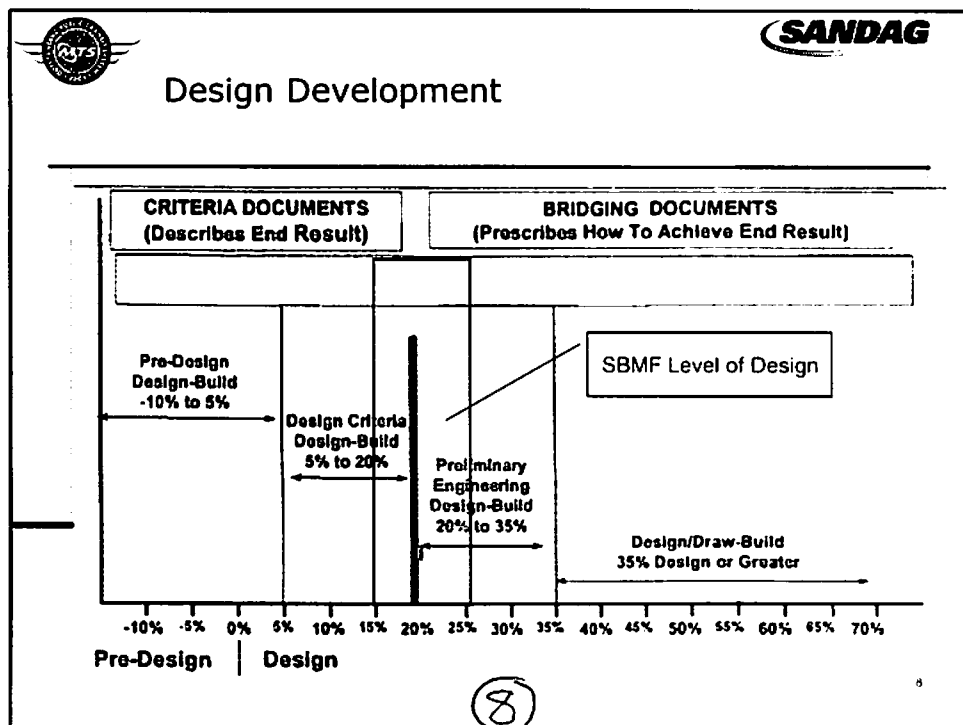
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D-B Contract Elements

1. Agreement
 - Standard Form/General Conditions/Special Conditions
2. Basis of Design Documents
 - Owner's Project Criteria (Bridging Documents)
 - Design Work to Date
 - Technical, Aesthetic & Equipment Requirements
 - Reports – Geotech, Environmental,
 - D-B's Proposal
 - Deviation List (for lump sum projects)
3. Guaranteed Maximum Price Proposal
 - Performance standard/incentive requirements
4. Construction Documents

(7)









Control of Final Design & Construction Management

Project Manager & MTS Owner Representative will:

- ❑ Enforce the Bridging Documents
- ❑ Review Design/Submittals for Compliance
- ❑ Oversee Inspection & Quality
- ❑ Process Payments
- ❑ Negotiate Changes & Claims

(11)





Summary Owner's Responsibilities

- ❑ Owner has duty to cooperate and cannot hinder or delay performance.
- ❑ Owner must provide timely review and approval of documents
 - Set forth schedule for review and approval.
 - If something needs faster approval, state in writing.

(12)



12



South Bay Maintenance Facility Project Next Steps

- ❑ Develop Procurement Schedule
- ❑ Develop RFQ & RFP (Modeled from Other Agencies)
- ❑ Develop Bridging Documents
- ❑ SANDAG Transportation Committee D-B Approval
- ❑ Start Selection Process

(13)



Design-Build Workshop

- ❑ Questions?

(14)

14



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Agenda

Item No. C2

JOINT MEETING OF THE EXECUTIVE COMMITTEE
for the
Metropolitan Transit System,
San Diego Transit Corporation, and
San Diego Trolley, Inc.

OPS 970.2

April 7, 2011

SUBJECT:

MTS: TROLLEY REHABILITATION PROJECT UPDATE (JOHN HAGGERTY OF SANDAG)

RECOMMENDATION:

That the Executive Committee receive a report for information and provide comments.

Budget Impact

None.

DISCUSSION:

Activities to rehabilitate and retrofit the trolley system for low-floor-car operations are underway. Design of the stations is progressing, and Blue Line catenary replacement work commenced on October 29, 2010. A Request for Proposals was issued for work on the Green Line Station retrofits, and signal and track work between 12th and Imperial and San Ysidro began in January 2011. MTS and San Diego Association of Governments (SANDAG) staffs will provide the Executive Committee with an update on the project.



Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Wayne Terry, 619.595.4906, wayne.terry@sdmts.com

APRIL7-11.C2.TROLLEY REHAB.TERRY

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MTS Executive Committee

Blue and Orange Line Improvement Corridor

Update
April 7, 2011





①

MTS Executive Committee

Schedule

Low Floor System Improvement Program
Completion of Station Construction and Scheduled Vehicle Arrivals

	2011												2012												
	Vehicle #1				Vehicle #10				Vehicle #20				Vehicle #30				Vehicle #40								
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug					
Vehicle Procurement																									
OCS Contact Wire	A/B	B/C	B/C	C/D	C/D	D/E	D/E	E/F	E/F	F	F	F													
Fiber Cabling	E/F	F	F	F	F	F	F	F	F	F	F	F													
Power and Signaling									E	E	E	E	E/B	D	D/C	D/C	D-B	C-A	C-A	B/A	A	A	A		
Green Line Extension Stations									1	1	4	2	3	3	1										
Downtown Stations									2	3	3	2	1	3	3	2									
Orange Line Stations									1	3	3	1	1	2	3	3	1	2	3	3	1				
Blue Line Stations													3	3	2	2	3	2	1	2					

OCS Contact Wire

Fiber Optic Cabling

Power and Signaling

Green Line Extension




Downtown Stations

Orange Line Stations

Blue Line Stations

Milestone Segments

- Milestone A: Iris Avenue Station to San Ysidro Station
- Milestone B: Palomar Street Station to Iris Avenue Station
- Milestone C: Sweetwater Bridge Substation to Palomar Street Station
- Milestone D: Pacific Fleet Station to Sweetwater Bridge Substation
- Milestone E: 12th and Imperial Station to Pacific Fleet Station

②

MTS Executive Committee Budget Status

Trolley Renewal Program CIP Number	Approved Budget	Estimated Cost at Completion (CTC)	Expended as of 3/22/2011	% Expended
1142000 OCS	\$ 17,643,000	\$ 17,955,000	\$ 7,241,885	41%
1210010 Program Management	\$ 23,019,000	\$ 32,180,000	\$ 4,237,490	18%
1210020 Blue Line Crossovers & Signaling	\$ 42,300,000	\$ 42,424,000	\$ 3,987,844	9%
1210030 Blue Line Stations	\$ 64,900,000	\$ 82,804,000	\$ 2,566,675	4%
1210080 Substation Roofs	\$ 1,390,000	\$ 1,245,000	\$ -	0%
1210070 System Station Platforms	\$ 43,290,000	\$ 62,822,000	\$ 3,562,080	8%
1210080 Low Floor Vehicles	\$ 240,000,000	\$ 240,485,000	\$ 45,221,010	19%
1210000 TOTAL	\$ 471,837,000	\$ 557,224,000	\$ 66,973,948	14%

Summary Increased Cost Items

Substations	\$27 M
Systems Station Platforms	\$20 M
Blue Line Stations	\$18 M
Vehicles	\$8 M
PM/CM Services	\$5 M
Catenary Poles	\$3 M
Track Replacement	\$3 M
Blue Line Signaling System	\$1 M

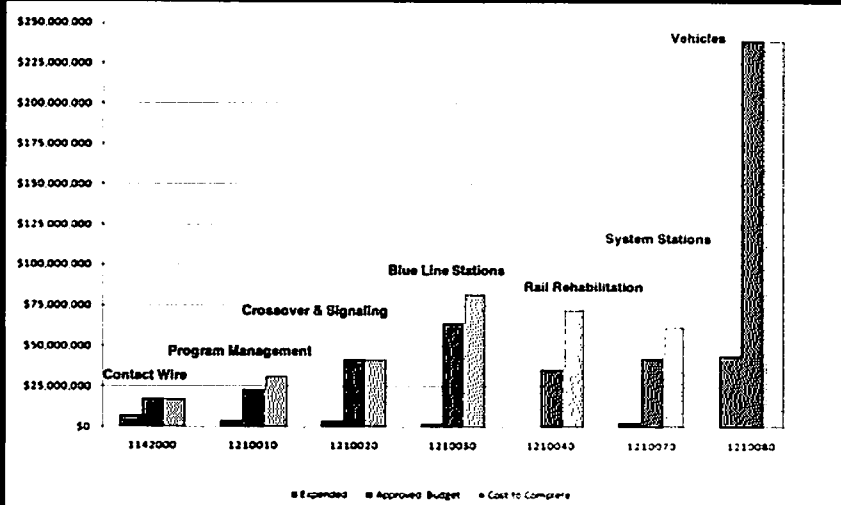
Blue & Orange Line Improvement



SANDAG

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MTS Executive Committee Expenditure Plan

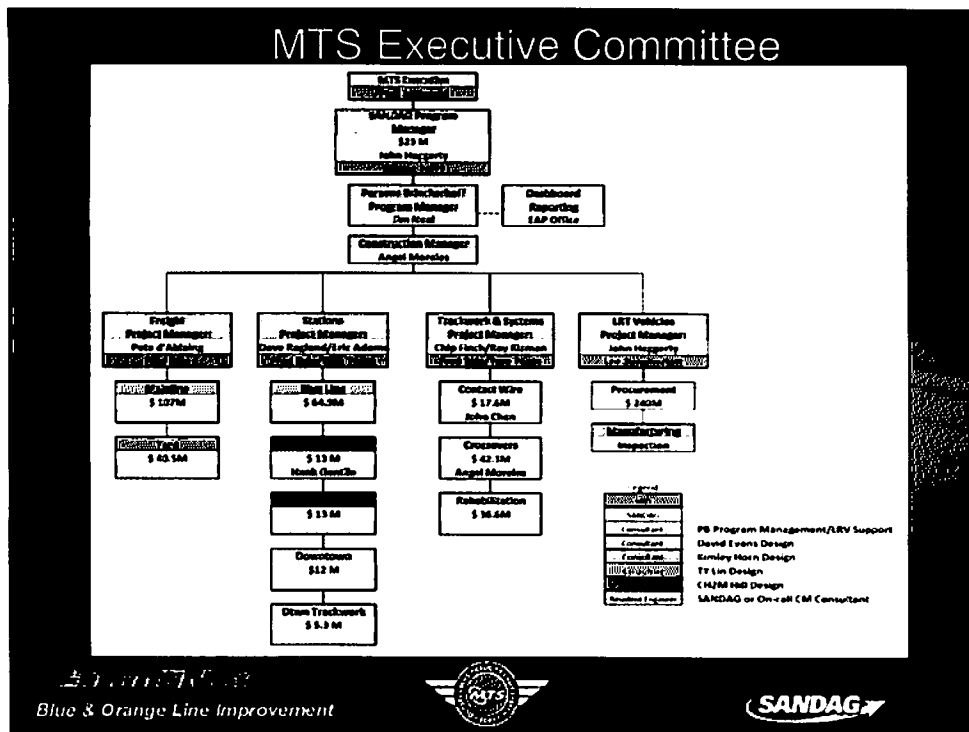


Blue & Orange Line Improvement



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MTS Executive Committee Project Status

• Vehicles	2009 – 2013	
– Design Submittals		100%
– Car Production		5%
• Design	2009 – 2012	
– Orange Line Stations		99% out to bid
– Downtown Stations		70%
– Blue Line Stations		65%
– C Street Crossover		90%
– 32 nd & Euclid Station Track		80%
– Substations		20%
– Rail Rehabilitation		Pending

Blue & Orange Line Improvement

6

MTS Executive Committee Project Status

• Construction 2010 – 2014

– Contact Wire	55% HMS (local)
– Fiber Optic	50% Select Electric (local)
– Crossovers & Signals	5% JV HMS/WCG (local)
– Green Line Extension Stations	0% Wier (local)

Blue & Orange Line Improvement

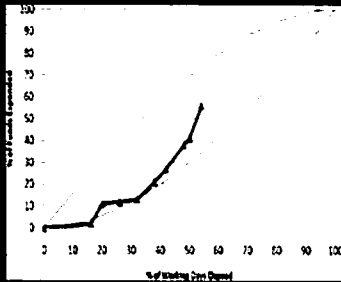


SANDAG

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MTS Executive Committee Construction Progress

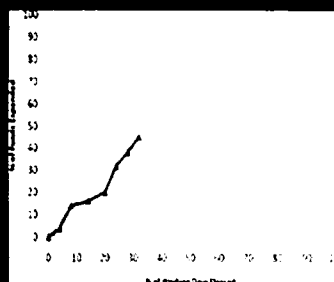
Contact Wire Project



Construction Start: 3/2010

Projected Completion: 11/2011

Fiber Optic Project



Construction Start: 6/2010

Projected Completion: 1/2011

Blue & Orange Line Improvement

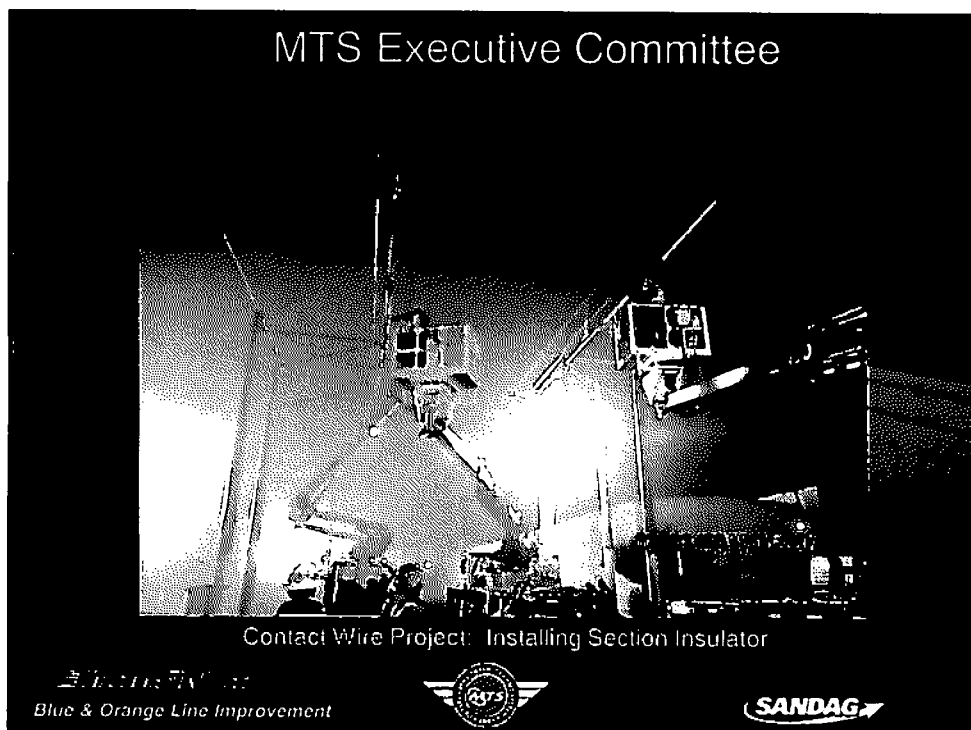


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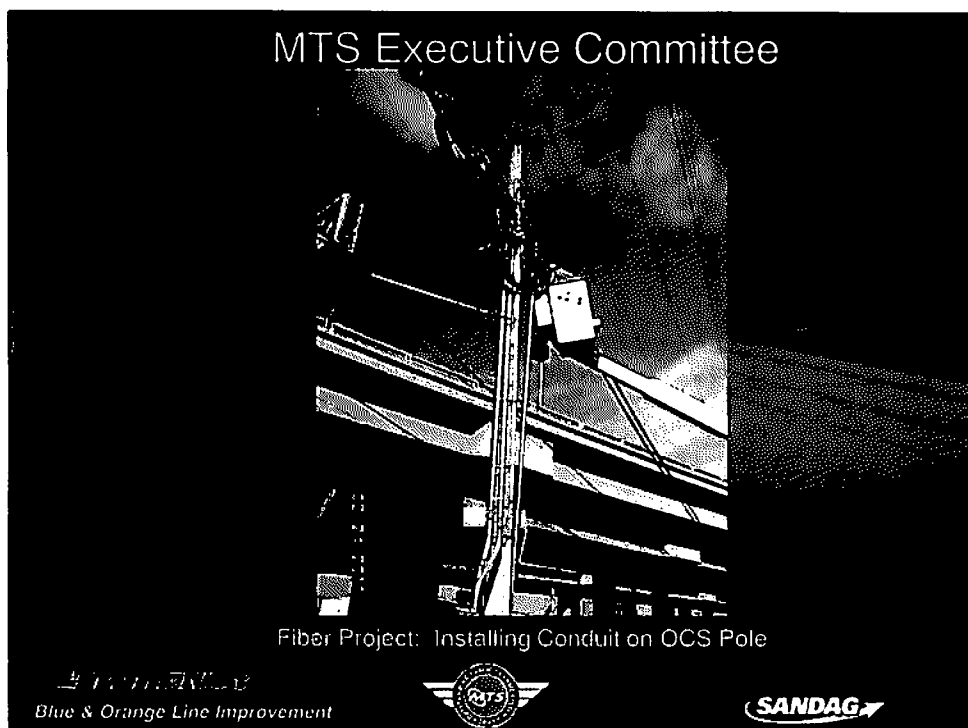
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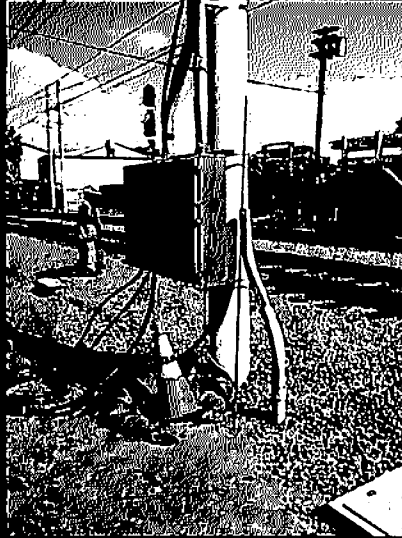


11



12

MTS Executive Committee



Fiber Project: Running Signal Cable to recently installed J-Box

Blue & Orange Line
Blue & Orange Line Improvement



SANDAG

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MTS Executive Committee



Fiber Project: Trenching Conduit along roadbed

Blue & Orange Line
Blue & Orange Line Improvement



SANDAG

14



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Agenda

Item No. C3

JOINT MEETING OF THE EXECUTIVE COMMITTEE
for the
Metropolitan Transit System,
San Diego Transit Corporation, and
San Diego Trolley, Inc.

CIP 11457

April 7, 2011

SUBJECT:

MTS: COMPASS CARD IMPLEMENTATION (SHARON COONEY AND JAMES
DREISBACH-TOWLE OF SANDAG)

RECOMMENDATION:


That the Executive Committee receive a status report on development and implementation
of the Compass Card fare system.

Budget Impact

None.

DISCUSSION:

The Compass Card is a multiyear project (under the San Diego Association of Governments' [SANDAG's] Capital Improvement Program [CIP] 1145700) that will create a fare collection system for the San Diego region's fixed-route bus and rail operations. Formerly known as "Smart Card," the Compass Card was designed by Cubic, and was intended to provide a better fare product for transit customers and to allow the area's transit operators to collect enhanced ridership and revenue data. The plastic cards are reusable and reloadable and will replace all paper fare media for MTS and North County Transit District (NCTD) operations once fully implemented. SANDAG staff will provide a report on progress.



Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Sharon Cooney, 619.557.4513, sharon.cooney@sdmts.com

APRIL7-11.C3.COMPASS CARD.COONEY.doc

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DRAFT

Agenda

JOINT MEETING OF THE BOARD OF DIRECTORS

for the

Metropolitan Transit System,
San Diego Transit Corporation, and
San Diego Trolley, Inc.

April 14, 2011

9:00 a.m.

James R. Mills Building
Board Meeting Room, 10th Floor
1255 Imperial Avenue, San Diego

This information will be made available in alternative formats upon request. To request an agenda in an alternative format, please call the Clerk of the Board at least five working days prior to the meeting to ensure availability. Assistive Listening Devices (ALDs) are available from the Clerk of the Board/Assistant Clerk of the Board prior to the meeting and are to be returned at the end of the meeting.

ACTION RECOMMENDED

1. Roll Call
2. Approval of Minutes - March 24, 2011 Approve
3. Public Comments - Limited to five speakers with three minutes per speaker. Others will be heard after Board Discussion items. If you have a report to present, please give your copies to the Clerk of the Board.

Please turn off cell phones
during the meeting

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Metropolitan Transit System (MTS) is a California public agency comprised of San Diego Transit Corp., San Diego Trolley, Inc., San Diego and Arizona Eastern Railway Company (nonprofit public benefit corporations), and San Diego Vintage Trolley, Inc., a 501(c)(3) nonprofit corporation, in cooperation with Chula Vista Transit. MTS is the taxicab administrator for seven cities. MTS member agencies include the cities of Chula Vista, Coronado, El Cajon, Imperial Beach, La Mesa, Lemon Grove, National City, Poway, San Diego, Santee, and the County of San Diego.



CONSENT ITEMS

6. MTS: SD 100 & S70 Brake Rehabilitation - Contract Award
Action would authorize the Chief Executive Officer (CEO) to execute MTS Doc. No. L1021.0-11 with Knorr Brake Corporation (Knorr) for a two-year base period with 3 one-year options.

Approve

CLOSED SESSION

24. a. MTS: CLOSED SESSION - CONFERENCE WITH REAL PROPERTY NEGOTIATORS Pursuant to California Government Code Section 54956.8;
Property: 1341 Commercial Street and 1501 National Avenue, San Diego, California;
Agency Negotiators: Paul Jablonski, Karen Landers, and Tim Allison; Negotiating Parties: Merlone Geier Partners; Under Negotiation: Price and Terms of Payment

Possible
Action

Oral Report of Final Actions Taken in Closed Session

NOTICED PUBLIC HEARINGS

25. None.

DISCUSSION ITEMS

30. MTS: Regional Transit Management System – Contract Amendment (Dan Bossert)
Action would authorize the CEO to: (1) execute MTS Doc. No. G0867.12-03 with Motorola, Inc. to fund the Escondido Express Interstate 15 (I-15) bus rapid transit (BRT) equipment expansion; and (2) approve the San Diego Association of Governments' (SANDAG's) Memorandum of Understanding (MOU) I-15 BRT Fund Transfer Agreement.

Approve

REPORT ITEMS

45. MTS: Mid-City Bus Rapid Transit (BRT) Transit Stations (Denis Desmond)
Action would receive a report for information.
46. MTS: Semiannual Uniform Report of Disadvantaged Business Enterprise Awards or Commitments and Payments (Karen Landers)
Action would receive the Semiannual Uniform Report of Disadvantaged Business Enterprise (DBE) Awards or Commitments and Payments.
60. Chairman's Report
61. Audit Oversight Committee Chairman's Report
62. Chief Executive Officer's Report
63. Board Member Communications

Receive

Receive

Information

Information

Information

64. Additional Public Comments Not on the Agenda

If the limit of 5 speakers is exceeded under No. 3 (Public Comments) on this agenda, additional speakers will be taken at this time. If you have a report to present, please furnish a copy to the Clerk of the Board. Subjects of previous hearings or agenda items may not again be addressed under Public Comments.

65. Next Meeting Date: April 28, 2011 (9:00 a.m. Finance Workshop)

66. Adjournment



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Agenda

Item No. 6

JOINT MEETING OF THE BOARD OF DIRECTORS
Metropolitan Transit System,
San Diego Transit Corporation, and
San Diego Trolley, Inc.

April 14, 2011

**Draft for
Executive Committee
Review Date: 4/7/11**

SUBJECT:

MTS: SD 100 & S70 BRAKE REHABILITATION - CONTRACT AWARD

RECOMMENDATION:

That the Board of Directors authorize the Chief Executive Officer (CEO) to execute MTS Doc. No. L1021.0-11 with Knorr Brake Corporation (Knorr) (in substantially the same format as Attachment A) for a two-year base period with 3 one-year options.

Budget Impact

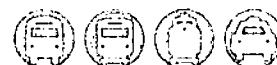
The total cost for Siemens SD 100 and S70 light rail vehicle (LRV) friction brake overhaul kits and services, freight, and taxes would not exceed \$3,691,000. The expenditure would be funded by CIP 11254-0200.

\$491,000	Base Year 1	FY 11
\$800,000	Base Year 2	FY 12
\$800,000	Option Year 1	FY 13
\$800,000	Option Year 2	FY 14
\$800,000	Option Year 3	FY 15

DISCUSSION:

Background

San Diego Trolley, Inc. (SDTI) is currently operating a 52 SD 100 and 11 S70 Siemens LRVs. These rail cars were manufactured by Siemens from 1992 through 1995 (SD 100) and 2005 (S70). The brake system used on these rail cars was manufactured and designed by the Knorr Brake Corporation (Knorr), which is the original equipment manufacturer (OEM) specifically for this type of rail vehicle. Maintenance procedures at SDTI require that these parts and services be obtained from the OEM. All drawings and specifications necessary to manufacture the braking system and services are proprietary to Knorr.



Knorr supplies braking systems specified to meet standards required by the rail car manufacturer as well as the standards set by SDTI. Based on these high levels of design criteria and the need for specialized knowledge of hydraulic braking systems for mass transit, it is required that only Knorr-certified personnel are permitted to overhaul this equipment. Skilled workmanship and an intimate knowledge of the equipment is necessary for an overhaul to ensure that the finished product will maintain the proper levels of reliability and safety required by SDTI. MTS staff also requests the use of Knorr parts in the overhaul of this critical equipment to guarantee its integrity and reliability.

It should be noted that Knorr is now Buy America-compliant. Knorr has completed fleet brake overhauls on Acela high-speed transit equipment, Los Angeles Blue Line equipment, San Francisco Muni LRV equipment, and many others.

Therefore, MTS staff recommends approval of MTS Doc. No. L1021.0-11 with Knorr for the procurement of SD 100 and S70 friction brake-system overhaul kits and services for overhaul equipment and components. Pricing has been determined to be fair and reasonable. A cost analysis of previous purchases is attached (Attachment B).



Paul C. Jablonski
Chief Executive Officer

Key Staff Contact: Marco Yniguez, 619.557.4576, marco.yniguez@sdmts.com

APRIL14-11.6.BRAKE REHAB CONTRACT.MYNIGUEZ

Attachments: A. Draft MTS Doc. No. L1021.0-11
B. Cost Analysis

Draft

Att. A, AI 6, 4/14/11

STANDARD SERVICES AGREEMENT

L1021.0-11
CONTRACT NUMBER
CIP 11254-0200
FILE NUMBER(S)

THIS AGREEMENT is entered into this ____ day of _____ 2011 in the State of California, by and between San Diego Metropolitan Transit System, a California public agency, and the following contractor, hereinafter referred to as "Contractor":

Name: Knorr Brake Corporation

Address: 29471 Kohoutek Way

Form of Business: Corporation
(corporation, partnership, sole proprietor, etc.)

Union City, CA. 94587

Telephone: (510) 475-0770

Authorized person to sign contracts: Roy Van Wynsberghe Western Regional Manager
Name Title

The attached Standard Conditions are part of this agreement. The Contractor agrees to furnish to MTS services and materials, as follows:

Provide SD 100 and S70 friction brake-system overhaul kits and services in accordance with the Knorr Brake Corporation, Inc.'s pricing dated March 23, 2011, the Standard Services Agreement, the Standard Conditions Services, and the Federal Requirements. If there are any inconsistencies between the Contract Documents, the following order of precedence will govern the interpretation of this contract:

Knorr Brake Corporation, Inc.'s pricing dated March 23, 2011, Standard Services Agreement, including the Standard Conditions Services, and Federal Requirements.

This contract shall remain in effect for five years effective May 1, 2011, through April 30, 2016. The total amount of this contract shall not exceed \$3,691,000.00, including California sales tax and freight, without prior written approval from MTS.

SAN DIEGO METROPOLITAN TRANSIT SYSTEM		CONTRACTOR AUTHORIZATION
By: _____ Chief Executive Officer	Firm: _____	
Approved as to form:	By: _____	
By: _____ Office of General Counsel	Signature	
Title: _____		
AMOUNT ENCUMBERED	BUDGET ITEM	FISCAL YEAR
\$491,000.00 Year 1 (May 1, 2011 – April 30, 2012)		
\$800,000.00 Year 2 (May 1, 2012 – April 30, 2013)		
\$800,000.00 Year 3 (May 1, 2013 – April 30, 2014)		
\$800,000.00 Year 4 (May 1, 2014 – April 30, 2015)		
\$800,000.00 Year 5 (May 1, 2015 – April 30, 2016)		
\$3,691,000.00 Total	CIP 11254-0200	11 - 16

By: _____
Chief Financial Officer Date

COST ANALYSIS

L01021.0-11

Knorr Brake System Overhaul Kits and Services

DESCRIPTION	2010	2011
	L0888.0-09	L1021.0-11
SD 100 LIGHT RAIL VEHICLE	\$38,608.39	\$39,639.00
S70 LIGHT RAIL VEHICLE	\$35,779.91	\$35,779.91

The current pricing for the SD 100 materials and services only increased by 2.6 % compared to the pricing established in June 2010; these changes are due to materials price increases incurred and projected through the end of this contract. Original price levels established in July 2010 for all S70 services and materials remain unchanged.