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May 25, 2011

Utilities NOI/NPDES Unit  
Division of Water Quality  
State Water Resources Control Board  
P.O. Box 100  
Sacramento, CA 95812-0100

**Subject: NOI AND POLLUTION PREVENTION PLAN SUBMITTAL**

TRC is pleased to submit to you the signed Notice of Intent (NOI) and Pollution Prevention Plan (Plan) on behalf of the Los Angeles County Metropolitan Transportation Authority (METRO) pursuant to the General NPDES Permit for Discharges from Utility Vaults and Underground Structures to Surface Waters of the U.S. Further, Appendix A of the Plan includes the signed Plan Certification on behalf of METRO.

SWRCB staff advised TRC that utility vaults are considered de minimus dischargers and fall within Category 3 of the Fee Schedule. The fee for Category 3 is \$1,200, plus a surcharge of 21% for ambient water monitoring, making the final fee \$1,452. We have thereby enclosed a check in the sum of \$1,452 representing the filing fee for this permit.

If you have any questions or comments, please feel free to contact the undersigned at 949-727-7316/ [kstevens@trcsolutions.com](mailto:kstevens@trcsolutions.com), or David Lennon at 310-251-6893/ [dlennon@trcsolutions.com](mailto:dlennon@trcsolutions.com).

Thank you,  
TRC Solutions, Inc.

  
Kathy C. Stevens  
Senior Project Manager



**ATTACHMENT B – NOTICE OF INTENT FORM**

**NOTICE OF INTENT (NOI)  
WATER QUALITY ORDER NO. 2006-0008-DWQ  
STATEWIDE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
PERMIT FOR DISCHARGES FROM UTILITY VAULTS AND UNDERGROUND STRUCTURES TO  
SURFACE WATERS OF THE UNITED STATES  
GENERAL PERMIT NO. CAG990002**

**I. NOTICE OF INTENT STATUS (See Instructions)**

MARK ONLY ONE ITEM	1. <input checked="" type="checkbox"/> New Discharger	2. <input type="checkbox"/> Change of Information – WDID #
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**II. OWNER/OPERATOR** (If additional owners/operators are involved, provide the information in a supplemental page.)

A. Name LA County Metropolitan Transportation Authority		Owner/Operator Type (Check One)		
		1. <input type="checkbox"/> City	2. <input checked="" type="checkbox"/> County	3. <input type="checkbox"/> State
B. Mailing Address One Gateway Plaza		4. <input type="checkbox"/> Gov. Combo		
		5. <input type="checkbox"/> Private		
C. City Los Angeles		D. County Los Angeles		E. State CA
				F. Zip Code 90012
G. Contact Person Tom Kefalas		H. Title Principal Env Specialist		I. Phone 213-922-4887

**ADDITIONAL OWNERS**

**III. BILLING ADDRESS** (Enter information only if different from above)

Send to: <input checked="" type="checkbox"/> Owner/Operator <input type="checkbox"/> Other	A. Name	B. Title		
	C. Mailing Address			
D. City	E. County	F. State	G. Zip Code	

**IV. RECEIVING WATER INFORMATION**

A. Receiving water(s): See Attached.	B. Describe the types of receiving waters affected: See Attached.
C. Regional Water Quality Control Board(s) where discharge sites are located List all regions where discharge of wastewater is proposed, i.e. Region(s) 1, 2, 3, 4, 5, 6, 7, 8, and/or 9: <span style="float: right;">4</span>	

**V. LAND DISPOSAL/RECLAMATION**

The State Water Resources Control Board's water rights authority encourages the disposal of wastewater on land or re-use of wastewater where practical. You must evaluate and rule out this alternative prior to any discharge to surface water under this Order.

Is land disposal/reclamation feasible?     Yes     No

If Yes, you should contact the Regional Water Board. This Order does not apply if there is no discharge to surface waters. If No, explain:

**VI. VERIFICATION**

Have you contacted the appropriate Regional Water Board or verified in the appropriate Basin Plan that the proposed discharge will not violate prohibitions or orders of that Regional Water Board?     Yes     No

**VII. TYPE (Check All That Apply)**

<input type="checkbox"/> Electric	<input type="checkbox"/> Natural Gas	<input type="checkbox"/> Telephone	<input checked="" type="checkbox"/> Other: Utility Vaults
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**VIII. POLLUTION PREVENTION PRACTICES PLAN INFORMATION**

A. Company Name LA County Metropolitan Trans Authority			B. Contact Person Tom Kefalas	
C. Street Address Where PLAN is Located One Gateway Plaza, Mail Stop 99-17-2			D. Title of Contact Person Principal Environmental Specialist	
E. City LA	F. County LA	G. State CA	H. Zip Code 90012	I. Phone 213-922-4887

**IX. DESCRIPTION OF DISCHARGE**

Describe the discharge(s) proposed. List any potential pollutants in the discharge. Attach additional sheets if needed.

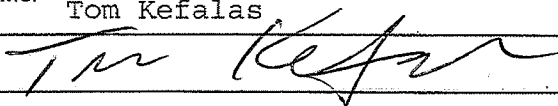
See attached

**X. VICINITY MAP AND FEE**

A. Have you included vicinity map(s) with this submittal? Separate vicinity maps must be submitted for each Region where a proposed discharge will occur.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. Have you included payment of the filing fee (for first-time enrollees only) with this submittal?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
C. Have you included your PLAN?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**XI. CERTIFICATION**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those directly responsible for gathering the information, the information submitted is true, accurate, and complete to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. In addition, I certify that the provisions of the permit, including the criteria for eligibility and the development and implementation of Pollution Prevention Practices, if required, will be complied with."

A. Printed Name: Tom Kefalas	
B. Signature: 	C. Date: 5/23/11
D. Title: Principal Environmental Specialist	

PLEASE SUBMIT THE NOI, FIRST ANNUAL FEE, PLAN AND MAP TO THE FOLLOWING ADDRESS:

UTILITIES NOI  
NPDES UNIT  
DIVISION OF WATER QUALITY  
STATE WATER RESOURCES CONTROL BOARD  
P.O. BOX 100  
SACRAMENTO, CA 95812-0100

**STATE USE ONLY**

WDID:	Regional Board Office	Date NOI Received:	Date NOI Processed:
		Fee Amount Received: \$	Check #:

# Supplemental Information for Attachment B – NOTICE OF INTENT

## IV. RECEIVING WATER INFORMATION

The estimated 1,400 underground vaults are located in Los Angeles County, with discharges going to the closest county or city storm drain conveyance system. The vaults are located within the LACMTA Blue and Green Rail Line alignments. These storm drain systems discharge to the San Gabriel River, Los Angeles River, Compton Creek and Dominguez Channel, ultimately discharging to the Pacific Ocean, Los Angeles Harbor, and Santa Monica Bay.

## IX. DESCRIPTION OF DISCHARGE

Subsurface utility vaults are located generally within roadways. As a result, stormwater that accumulates in the vaults may contain typical contaminants that collect on streets from traffic-related activities, such as petroleum hydrocarbons and suspended solids. Petroleum hydrocarbons may be contained in the water from the equipment housed in the vault. Aboveground vehicular activities may be a pollutant source, such as grease, motor oils, brake fluids, and antifreeze. In addition, vehicular activities may also contribute dirt to the water that makes its way into the subsurface vaults.

**POLLUTION PREVENTION PLAN**  
**for**  
**Discharges from Utility Vaults and**  
**Underground Structures to Surface Waters**

**Prepared for:**

Los Angeles County Metropolitan Transportation Authority  
One Gateway Plaza  
Mail Stop: 99-17-2  
Los Angeles, CA 90012  
Mr. Tom Kefalas, Principal Environmental Specialist  
(213) 922-4887

**Prepared by:**

TRC Solutions  
9301 Oakdale Avenue, Suite 110  
Chatsworth, CA 91311  
(818) 772-0965

**May 2011**

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**May 2011**

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**TABLE OF CONTENTS**

	<u>PAGE NO.</u>
<b>1.0 INTRODUCTION.....</b>	<b>1</b>
1.1 GENERAL OVERVIEW .....	1
1.2 APPLICABILITY .....	1
1.3 OWNER/OPERATOR INFORMATION.....	1
<b>2.0 POLLUTION PREVENTION PLAN.....</b>	<b>2</b>
2.1 PLAN PURPOSE .....	2
2.2 PLAN COMPLIANCE/REQUIREMENTS .....	2
2.3 GENERAL LOCATION OF METRO UTILITY VAULTS AND UNDERGROUND STRUCTURES.....	2
<b>3.0 DISCHARGES .....</b>	<b>3</b>
3.1 RELEVANT EXISTING STRUCTURES.....	3
3.2 INVENTORY OF EXPOSED MATERIALS .....	3
3.3 DESCRIPTION OF DISCHARGES .....	3
3.4 SUMMARY OF POTENTIAL POLLUTANT SOURCES .....	3
3.5 DISCHARGE SCHEDULE.....	3
3.6 RECEIVING WATERBODY .....	3
<b>4.0 POLLUTION PREVENTION PRACTICES.....</b>	<b>4</b>
4.1 WATER QUALITY OBJECTIVES .....	4
4.2 MEASURES/CONTROLS TO REDUCE POLLUTANTS IN DISCHARGES ...	4
4.3 INSPECTIONS/TRAINING.....	5
4.4 COMPREHENSIVE SITE COMPLIANCE EVALUATION.....	6
<b>5.0 MONITORING AND REPORTING PROGRAM.....</b>	<b>7</b>
5.1 MONITORING AND SAMPLING.....	7
5.2 NON-COMPLIANCE REPORTING .....	7
5.3 NOTIFICATION OF $\geq 50,000$ GAL DISCHARGES TO MS4 SYSTEMS.....	8
5.4 CSCE REPORT .....	8
5.5 ANNUAL REPORT .....	8
5.6 DISCHARGE MONITORING REPORT.....	8

## APPENDICES

Appendix A	Plan Certification
Appendix B	Amendment Log
Appendix C	Designated Liaison Personnel
Appendix D	Pollution Prevention Team Contact Information
Appendix E	NOI
Appendix F	List of Spills, Leaks and Releases
Appendix G	Vault Inspection Guidance and Discharge Procedure
Appendix H	Figures
Appendix I	Vault Inventory
Appendix J	General NPDES Permit for Discharges from Utility Vaults and Underground Structures to Surface Waters

## FIGURES (located in Appendix H Section)

Figure 1	Utility Vault Locations and Overview of Receiving Waters
Figure 2	Metro BLUE Rail Line Route
Figure 3	Metro GREEN Rail Line Route



ACRONYMS

BTEX	Benzene, Toluene, Ethylbenzene, Xylene
CCR	California Code of Regulations
CFR	Code of Federal Regulations
CSCE	Comprehensive Site Compliance Evaluation
CWA	Clean Water Act
CWO	Contract Work Order
DMR	Discharge Monitoring Report
DO	Dissolved oxygen
DWQ	Division of Water Quality
LACFC	Los Angeles County Flood Control District
LARWQCB	Los Angeles Regional Water Quality Control Board
METRO	Los Angeles County Metropolitan Transportation Authority
MS4	Municipal Separate Storm Sewer System
MCL	Maximum Contaminant Level
mg/L	Milligrams per liter
MRP	Monitoring and Reporting Program
NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
O&G	Oil and Grease
PLAN	Pollution Prevention Plan
PPP	Pollution Prevention Practices
PPT	Pollution Prevention Team
RWQCB	Regional Water Quality Control Board
SAP	Sampling and Analysis Plan
SWRCB	State Water Resources Control Board
TO	Task Order
TPH-g	Total Petroleum Hydrocarbons - gasoline range organics
TPH-d	Total Petroleum Hydrocarbons - diesel range organics
TPH-o	Total Petroleum Hydrocarbons - oil range organics
TSS	Total Suspended Solids
US	United States
USEPA	United States Environmental Protection Agency
WDR	Water Discharge Report

## SECTION 1

### INTRODUCTION

#### 1.1 GENERAL OVERVIEW

The Los Angeles County Metropolitan Transportation Authority (METRO) operates rail lines and maintenance divisions throughout Los Angeles, California. These facilities have utility vaults included as part of the operating infrastructure. Rainwater and/or groundwater infiltrates and accumulates in these vault structures. The accumulated water is required to be pumped out of the vaults to allow for maintenance activities.

#### 1.2 APPLICABILITY

Short-term intermittent discharges from utility vaults and underground structures to waters of the United States (US) that do not cause, have the reasonable potential to cause, or contribute to an in-stream excursion above any applicable State or federal water quality objectives/criteria or cause acute or chronic toxicity in the receiving water are authorized to discharge into receiving waters in accordance with NPDES General Permit No. CAG990002, Order No. 2006-0008-Division of Water Quality (DWQ). This Order was adopted by the State Water Resources Control Board (SWRCB) on July 19, 2006 and became effective January 1, 2007. (See Appendix J)

To be authorized under this General Permit, METRO may not discharge water with pollutant concentrations that exceed Clean Water Act (CWA) §303 water quality criterion, exceed Regional or State Board water quality objectives, or cause acute or chronic toxicity in receiving waters.

#### 1.3 OWNER/OPERATOR INFORMATION

Contact Information and Billing Address:

METRO  
One Gate Way Plaza, Mail Stop: 99-17-2  
Los Angeles, CA 90012  
Attention: Mr. Tom Kefalas, Principal Environmental Specialist  
Phone: (213) 922-4887  
FAX: (213) 922-6875  
[kefalast@metro.net](mailto:kefalast@metro.net)

A copy of the Pollution Prevention Plan (PLAN) will be maintained at the location listed above, and with key METRO operating and maintenance personnel.

## **SECTION 2**

### **POLLUTION PREVENTION PLAN**

#### **2.1 PLAN PURPOSE**

The PLAN provides Pollution Prevention Practices (PPP) designed to prevent or control the discharge of pollutants. The PLAN describes the practices that METRO will implement to comply with the requirements of the NPDES permit. The PLAN includes an evaluation of potential pollutant sources and identifies the appropriate measures METRO will implement to prevent or control the discharge of pollutants.

#### **2.2 PLAN COMPLIANCE/REQUIREMENTS**

Pursuant to NPDES Permit No. CAG990002/Order No. 2006-0008-DWQ, METRO has submitted an application for coverage under this General Permit by submitting a NOI, PLAN, map and annual fee to the SWRCB. The permit application includes the location where the PLAN will be maintained and identifies the appropriate contact person.

In accordance with the General Permit, the PLAN includes:

- Provisions for scheduled, unscheduled, and emergency operation discharges;
- The Pollution Prevention Team (PPT) members;
- Description of potential pollutant sources;
- Measures and controls to reduce pollutants in discharges; and
- Comprehensive Site Compliance Evaluation (CSCE).

This PLAN meets the requirements of the General Permit. Future amendments to the PLAN will be included in the Amendment Log in Appendix B.

All METRO facilities are located within the California Regional Water Quality Control Board (RWQCB), Los Angeles Region 4.

#### **2.3 GENERAL LOCATION OF METRO UTILITY VAULTS AND UNDERGROUND STRUCTURES**

The location of the METRO utility vaults and underground structures covered by this PLAN are within the County of Los Angeles, California. There are approximately 1,400 utility vaults located along the METRO Blue and Green rail lines. The utility vault locations are included in Appendix H as Figure 1, and a vault inventory is located in Appendix I.

## **SECTION 3**

### **DISCHARGES**

#### **3.1 RELEVANT EXISTING STRUCTURES**

The existing underground structures associated with this PLAN include utility vaults and pull/switch boxes. Typically, these subsurface structures provide access to subterranean utility equipment, such as electrical equipment and power lines. Utility vaults are commonly constructed out of reinforced concrete. Vaults are usually entered through a manhole or metal lid on the top side. Such vaults are considered confined spaces and can be hazardous to enter. The approximately 1,400 utility vaults range in size from 30 to 2,500 cubic feet; equal to a volume range from 210 to 17,500 gallons.

#### **3.2 INVENTORY OF EXPOSED MATERIALS**

METRO vault substructures are not directly exposed to precipitation. The equipment maintained within the vaults may include electrical wires, panels, connections, and other items that may contain petroleum hydrocarbons.

#### **3.3 DESCRIPTION OF DISCHARGES**

The subsurface vaults are located within roadways, rail ballast, and rail platforms. As a result, stormwater that accumulates in the vaults may contain typical contaminants that collect on streets from traffic-related activities, such as petroleum hydrocarbons and suspended solids.

#### **3.4 SUMMARY OF POTENTIAL POLLUTANT SOURCES**

Petroleum hydrocarbons may be contained in the water from the equipment housed in the vault. Aboveground vehicular activities may be a pollutant source, such as grease, motor oils, brake fluids, and antifreeze. In addition, vehicular activities may also contribute sediment to the water that makes its way into the subsurface vaults.

#### **3.5 DISCHARGE SCHEDULE**

The accumulation of stormwater in the subsurface vaults will be discharged after each rain event, or when access to the vault is necessary. Typically, the discharges are unscheduled, as they depend on weather conditions. If water is found in the vault during an inspection, and the presence of water may cause a safety hazard, the standing water will be discharged.

#### **3.6 RECEIVING WATERBODIES**

The estimated 1,400 underground vaults are located in Los Angeles County, with discharges going to the closest county or city storm drain conveyance system. The vaults are located within the METRO Blue and Green Rail Line alignments. These storm drain systems discharge to the San Gabriel River, Los Angeles River, Compton Creek and Dominguez Channel, ultimately discharging to the Pacific Ocean, Los Angeles Harbor, and Santa Monica Bay. (See Figure 1)

## SECTION 4

### POLLUTION PREVENTION PRACTICES

#### 4.1 WATER QUALITY OBJECTIVES

The METRO underground vaults fall within the jurisdiction of the RWQCB, Los Angeles Region (LARWQCB). The LARWQCB developed a Water Quality Control Plan (Basin Plan) to consider regional beneficial uses, water quality characteristics and water quality problems. The pump-out of water collected from the METRO utility vaults will be discharged in accordance with the water quality objectives of the LARWQCB Basin Plan.

It should be noted that amendments to the 1994 LARWQCB Basin Plan are currently pending approval by the SWRCB, and other amendments have been approved SWRCB subsequent to the adoption of the 1994 LARWQCB Basin Plan. As a result, the water quality objectives for sampling under this permit will be those appropriate to the tributary or water body within the prevue of the 1994 LARWQCB Basin Plan and amendments.

In general, discharges shall not cause the following in the surface receiving water:

- Concentrations of dissolved oxygen (DO) below 7.0 mg/L.
- Oils, greases, waxes, floating materials, or suspended materials to adversely affect beneficial uses.
- Alteration of color, taste, or odor from background levels.
- Biostimulatory substances in concentrations that adversely affect beneficial uses.
- Turbidity increases more than 20 percent above background.
- The ambient pH to fall below 6.5 or exceed 9.0.
- Deposition of material that adversely affects beneficial uses.
- Significant erosion or alteration of a watercourse.
- The alteration of the ambient receiving water temperature by more than 5° F.
- Total residual chlorine concentrations that are detectable using methods specified in 40 CFR §136.
- Taste or odor-producing substances that adversely affect taste or odors in edible aquatic products.
- Radionuclides in concentrations exceeding Title 22 CCR MCLs.
- Toxic pollutants that bioaccumulate in aquatic resources at levels harmful to human health.
- Violation of water quality objectives established by SWRCB or LARWQCB, or USEPA water quality criterion adopted pursuant to CWA §303.

#### 4.2 MEASURES/CONTROLS TO REDUCE POLLUTANTS IN DISCHARGES

*Good Housekeeping* – Underground vaults shall be kept clean and orderly. Equipment containing liquid materials within the vault will be maintained in such a manner that if the container is ruptured, the contents will not discharge, flow, or be washed into the storm drainage system, surface waters, or groundwater.

Preventative Maintenance – A visual inspection and vault integrity procedure has been developed and will be implemented by METRO personnel. Equipment maintained in the underground vaults will be inspected to identify conditions that could cause spills or releases of material in the equipment to standing water collected in the vault.

Spill Prevention and Response Procedures – Inspection and pump-out procedures have been developed for METRO underground vaults. These procedures ensure equipment within the vaults is maintained to prevent spills; and they provide guidance to METRO personnel that respond to standing water volumes that must be discharged. The procedures also include material handling and storage requirements, how to clean up equipment spills, the location of spill kits, and the disposal methods for both hazardous and non-hazardous materials. METRO personnel are instructed that spills containing oil greater than 42 gallons shall be reported to the California Office of Emergency Services 800-852-7550 and the National Response Center 800-424-8802. If the water contained in the utility vault is found to be contaminated, a vacuum truck contractor will be on-call to collect and dispose of the contaminated water. (See Appendix G)

Recordkeeping and Internal Reporting Procedures – METRO will maintain records of vault integrity and visual inspections, pump-out and discharge activities, and significant equipment spills contributing pollutants to the standing water in the underground vaults for a period of five years. A water discharge record (WDR) will be completed and retained in the PLAN, Appendix G. The WDR will include a description of the activity, the date and time of the activity, name of the person performing the activity, weather conditions, the material spilled and quantity (if recording a leak or release from equipment), cause of the leak or release, response or corrective actions taken, and persons/agencies notified. (See Appendix G)

Sediment and Erosion Control -

The METRO pump-out procedure included as Appendix G describes how the water collected in underground vaults will be removed. If the water contains sediment, the water may be discharged to an adjacent vegetated area if that area does not discharge to a storm drain system. Debris will be screened from the water and removed prior to discharge.

Management of Runoff – The METRO subsurface structures are located within paved roadways throughout Los Angeles County. There are no direct connections of stormwater drains to the underground vaults.

#### 4.3 INSPECTIONS/TRAINING

The PLAN identifies the qualified personnel authorized to ensure that appropriate corrective actions are taken in response to issues discovered during inspections. The list of designated liaison personnel is located in the PLAN, Appendix C. The pollution prevention team (PPT) is listed in the PLAN, Appendix D. Inspections of equipment and discharge points will be documented and records maintained by METRO.

METRO will train personnel in vault housekeeping, vault integrity inspections, and the decision process for evaluating when to discharge water standing in the utility vault vs. when to contact a vacuum truck to collect and discharge offsite. There will be annual training for METRO existing personnel and training when new personnel are hired. Training records are kept and maintained by METRO.

#### **4.4 COMPREHENSIVE SITE COMPLIANCE EVALUATION (CSCE)**

METRO has included comprehensive inspection and maintenance procedures for underground vaults as part of this PLAN. (See Appendix G) The procedures will be periodically reviewed and modified if specific practices are no longer effective. Inspection and maintenance findings will be evaluated for the root cause to ensure PLAN effectiveness. Corrective action will be implemented where and when necessary. A WDR will be completed for every pump-out operation to document the inspection process.

## SECTION 5

### MONITORING AND REPORTING PROGRAM

#### 5.1 MONITORING AND SAMPLING

This Monitoring and Reporting Program (MRP) is required under the General NPDES Permit and 40 CFR §122.48. This Sampling and Analysis Plan (SAP) outlines the sampling and analysis procedures for this vault program. A minimum of one representative sample for each type of discharge is required to be collected and analyzed pursuant to the following table.

Constituent	EPA Parameter Benchmark	EPA Analytical Method	Sample Type	Sampling Frequency
Total suspended solids (TSS)	100 mg/L	2540D	Grab	Annual
Oil and grease (O&G)	15 mg/L	1664A	Grab	Annual
Gasoline-range organics (TPH-g)	None listed for total petroleum hydrocarbons (TPH), which is the total of all four of these constituent categories.	8015B	Grab	Annual
Diesel-range organics (TPH-d)		8015B(M)	Grab	Annual
Oil-range organics (TPH-o)		8015B(M)	Grab	Annual
Extractable fuel hydrocarbons		8015B	Grab	Annual
pH	6 - 9	----	Grab	Annual

METRO has identified two types of underground structures that would be covered by this General NPDES permit. These underground structures would be susceptible to water intrusion resulting from subterranean seepage, stormwater inflow, base seepage, and containment drainage.

1. **Vault** - An underground enclosure typically measuring 6 feet x 4 feet x 6 feet or greater in size, containing electrical equipment.
2. **Pull/Switch Box** - An underground enclosure smaller than a vault with only wires in an open conduit passing through boxes which interconnect wiring circuits.

#### 5.2 NON-COMPLIANCE REPORTING

##### Twenty-four Hour Reporting [40 CFR §122.41(l)(6)]

METRO will report to the RWQCB any noncompliance that may endanger health or the environment verbally within 24 hours, and in writing within 5 days, from the time METRO becomes aware of the circumstances. The written notification will contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times and, if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance. The RWQCB may waive the required written report on a case-by-case basis.



METRO will give advance notice to the RWQCB or SWRCB of any planned activities that may result in General Permit non-compliance.

### **5.3 NOTIFICATION OF $\geq$ 50,000 GALLON DISCHARGES TO MS4 SYSTEMS**

If a discharge of  $\geq$  50,000 gallons of stormwater from one vault to the Los Angeles County MS4 system is required, METRO will contact the RWQCB and the Los Angeles County Flood Control District and any other local agencies with jurisdiction over the MS4 system, 24 hours prior to the discharge.

### **5.4 COMPREHENSIVE SITE COMPLIANCE EVALUATION REPORT**

Qualified personnel will conduct site compliance evaluations for each discharge event. Based on the results of the evaluation, METRO will implement corrective action, and revise the PLAN, if necessary. A WDR will serve as the CSCE report and be retained for three years. The WDR will include a description of the activity, the date and time of the activity, name of the person performing the activity, weather conditions, the material spilled and quantity (if recording a leak or release from equipment), cause of the leak or release, response or corrective actions taken, and persons/agencies notified. (See Appendix G)

### **5.5 ANNUAL REPORT**

An Annual Report will be prepared and submitted to the SWRCB/RWQCB each year on or before March 20<sup>th</sup>.

### **5.6 DISCHARGE MONITORING REPORT**

If requested by USEPA, METRO shall also complete and submit Discharge Monitoring Reports (DMRs) to the USEPA. The submittal date will be specified in USEPA's request.

## Appendix A - Plan Certification

I certify under penalty of law that this document and all attachments/appendices were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted, it is to the best of my knowledge and belief, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment.

SIGNATURE:



\_\_\_\_\_

NAME & TITLE:

Mr. Tom Kefalas, Principal Environmental Specialist  
Los Angeles County Metropolitan Transportation Authority

DATE:

5/23/11

# Appendix B - Amendment Log

Amendment #	Description of Amendment	Reason for Amendment
1		
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# Appendix C

## Designated Liaison Personnel List

- Tom Kefalas, Metro Principal Environmental Specialist, 213-922-4887
- Stephanie Wernette, TRC Project Manager, 949-910-8340
- Lisa Cuellar, Metro Staff Engineer, 213-922-7391

# Appendix D

## Pollution Prevention Team Contact Information

- Tom Kefalas, Metro Principal Environmental Specialist, 213-922-4887  
**Role:** Mr. Kefalas will coordinate the overall implementation and compliance with the Pollution Prevention Plan on behalf of LACMTA.
- James Jimenez, Metro Principal Environmental Specialist, 213-922-5870  
**Role:** Mr. Jimenez will assist with the testing and evaluation of stormwater that cannot be discharged in compliance with the PLAN and requires offsite disposal.
- Wyman Jones, Metro Mgr Rail Ops Wayside Systems, 213-922-3282  
**Role:** Mr. Jones will coordinate field implementation of vault pump-out operations and providing updated information on vault location, potential pollutant sources, or changes in procedures.
- Moni Rubisa, Metro Senior Environmental Specialist, 213-922-5788  
**Role:** Mr. Rubisa will assist with the coordination of subcontractor services for the removal of non-compliant stormwater for offsite disposal.

# Appendix E - Notice of Intent

**ATTACHMENT B – NOTICE OF INTENT FORM**

**NOTICE OF INTENT (NOI)  
WATER QUALITY ORDER NO. 2006-0008-DWQ  
STATEWIDE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
PERMIT FOR DISCHARGES FROM UTILITY VAULTS AND UNDERGROUND STRUCTURES TO  
SURFACE WATERS OF THE UNITED STATES  
GENERAL PERMIT NO. CAG990002**

**I. NOTICE OF INTENT STATUS (See Instructions)**

MARK ONLY ONE ITEM	1. <input checked="" type="checkbox"/> New Discharger	2. <input type="checkbox"/> Change of Information – WDID #
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**II. OWNER/OPERATOR** (If additional owners/operators are involved, provide the information in a supplemental page.)

A. Name LA County Metropolitan Transportation Authority		Owner/Operator Type (Check One) 1. <input type="checkbox"/> City    2. <input checked="" type="checkbox"/> County    3. <input type="checkbox"/> State 4. <input type="checkbox"/> Gov. Combo    5. <input type="checkbox"/> Private		
B. Mailing Address One Gateway Plaza		Mail Stop 99-17-2		
C. City Los Angeles	D. County Los Angeles	E. State CA	F. Zip Code 90012	
G. Contact Person Tom Kefalas		H. Title Principal Env Specialist	I. Phone 213-922-4887	

**ADDITIONAL OWNERS**

**III. BILLING ADDRESS** (Enter information only if different from above)

Send to: <input checked="" type="checkbox"/> Owner/Operator <input type="checkbox"/> Other	A. Name	B. Title		
	C. Mailing Address			
D. City	E. County	F. State	G. Zip Code	

**IV. RECEIVING WATER INFORMATION**

A. Receiving water(s): See Attached.	B. Describe the types of receiving waters affected: See Attached.
C. Regional Water Quality Control Board(s) where discharge sites are located List all regions where discharge of wastewater is proposed, i.e. Region(s) 1, 2, 3, 4, 5, 6, 7, 8, and/or 9:    4	

**V. LAND DISPOSAL/RECLAMATION**

The State Water Resources Control Board's water rights authority encourages the disposal of wastewater on land or re-use of wastewater where practical. You must evaluate and rule out this alternative prior to any discharge to surface water under this Order.

Is land disposal/reclamation feasible?     Yes     No

If Yes, you should contact the Regional Water Board. This Order does not apply if there is no discharge to surface waters. If No, explain:

**VI. VERIFICATION**

Have you contacted the appropriate Regional Water Board or verified in the appropriate Basin Plan that the proposed discharge will not violate prohibitions or orders of that Regional Water Board? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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**VII. TYPE (Check All That Apply)**

<input type="checkbox"/> Electric	<input type="checkbox"/> Natural Gas	<input type="checkbox"/> Telephone	<input checked="" type="checkbox"/> Other: Utility Vaults
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**VIII. POLLUTION PREVENTION PRACTICES PLAN INFORMATION**

A. Company Name LA County Metropolitan Trans Authority		B. Contact Person Tom Kefalas		
C. Street Address Where PLAN is Located One Gateway Plaza, Mail Stop 99-17-2		D. Title of Contact Person Principal Environmental Specialist		
E. City LA	F. County LA	G. State CA	H. Zip Code 90012	I. Phone 213-922-4887

**IX. DESCRIPTION OF DISCHARGE**

Describe the discharge(s) proposed. List any potential pollutants in the discharge. Attach additional sheets if needed.

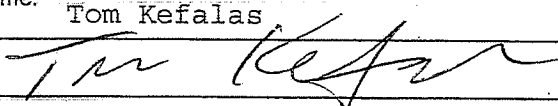
See attached

**X. VICINITY MAP AND FEE**

A. Have you included vicinity map(s) with this submittal? Separate vicinity maps must be submitted for each Region where a proposed discharge will occur.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
B. Have you included payment of the filing fee (for first-time enrollees only) with this submittal?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
C. Have you included your PLAN?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

**XI. CERTIFICATION**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those directly responsible for gathering the information, the information submitted is true, accurate, and complete to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. In addition, I certify that the provisions of the permit, including the criteria for eligibility and the development and implementation of Pollution Prevention Practices, if required, will be complied with."

A. Printed Name: Tom Kefalas	
B. Signature: 	C. Date: 5/23/11
D. Title: Principal Environmental Specialist	

**PLEASE SUBMIT THE NOI, FIRST ANNUAL FEE, PLAN AND MAP TO THE FOLLOWING ADDRESS:**

UTILITIES NOI  
NPDES UNIT  
DIVISION OF WATER QUALITY  
STATE WATER RESOURCES CONTROL BOARD  
P.O. BOX 100  
SACRAMENTO, CA 95812-0100

**STATE USE ONLY**

WDID:	Regional Board Office	Date NOI Received:	Date NOI Processed:
		Fee Amount Received: \$	Check #:



# Supplemental Information for Attachment B – NOTICE OF INTENT

## IV. RECEIVING WATER INFORMATION

The estimated 1,400 underground vaults are located in Los Angeles County, with discharges going to the closest county or city storm drain conveyance system. The vaults are located within the LACMTA Blue and Green Rail Line alignments. These storm drain systems discharge to the San Gabriel River, Los Angeles River, Compton Creek and Dominguez Channel, ultimately discharging to the Pacific Ocean, Los Angeles Harbor, and Santa Monica Bay.

## IX. DESCRIPTION OF DISCHARGE

Subsurface utility vaults are located generally within roadways. As a result, stormwater that accumulates in the vaults may contain typical contaminants that collect on streets from traffic-related activities, such as petroleum hydrocarbons and suspended solids. Petroleum hydrocarbons may be contained in the water from the equipment housed in the vault. Aboveground vehicular activities may be a pollutant source, such as grease, motor oils, brake fluids, and antifreeze. In addition, vehicular activities may also contribute dirt to the water that makes its way into the subsurface vaults.



# Appendix G

## VAULT INSPECTION GUIDANCE AND DISCHARGE PROCEDURE

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1. Open vault structure following Metro procedures
2. Determination of air quality if necessary
3. Visually inspecting the vault for:
  - a. Hazardous materials
  - b. Integrity of equipment
  - c. Integrity of the vault enclosure and lid
4. Inspecting vault water for visual and odor cues prior to determining how to discharge:
  - a. Collecting sample of water with a bailer (while wearing disposable, powder free, latex gloves)
  - b. Decanting the vault water to a sample container and letting it sit for 10 minutes
  - c. After 10 minutes, observing sample for the following vault water conditions:
    - CLEAR
    - Cloudy
    - Discolored
    - Oil sheen
    - Soil particles (suspended sediment)
    - Visible floating material
    - Unusual odors (gasoline, solvent, or sewage)
6. Discharging or containerizing vault water based upon the conditions noted above.
7. Request vault water sampling if the water is observed to be discolored, have an unusual odor, or have an oil sheen.
8. Monitoring discharged vault water and using BMPs for erosion control.
9. Whenever there is a discharge of 50,000 gallons or more to a municipal sewer system the discharger shall contact the appropriate local agency within 24-hours, and Mr. James Jimenez, METRO Principal Environmental Specialist, at 213-922-5870 to assist with this notification.
10. No discharged vault water is treated. Any vault water unfit to be discharged is managed appropriately.

## **SEDIMENT AND EROSION CONTROL**

Metro will employ appropriate soil erosion prevention methods during discharge of water from underground vaults. These methods may include but are not limited to the use of overflow pipes to channel water to street storm drains and/or splash blocks.

## **MANAGEMENT OF RUNOFF**

Metro employs maintenance practices and inspections to minimize the source of pollutants. Discharges from vaults are managed to minimize erosion and minimize the potential of encountering contaminants after discharge from the vaults.

## **DISCHARGE DOCUMENTATION**

Any water discharged under this procedure must be documented. The Metro employee must complete the WDR form, attached hereto, during each discharge event.

All completed forms will be forwarded to:

**Tom Kefalas**  
**One Gateway Plaza**  
**MS 17-99-2**  
**Los Angeles, CA 90012**  
**Kefalast@metro.net**

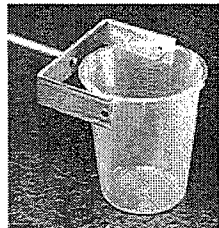
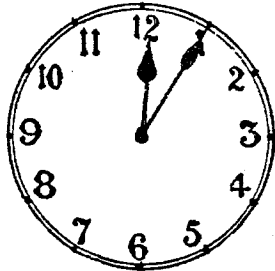
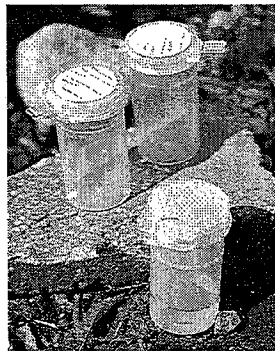
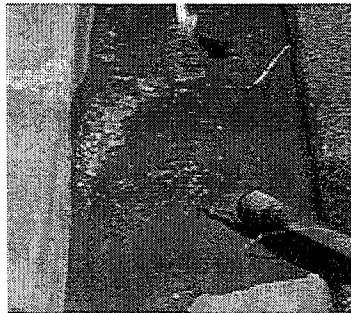
The original hardcopy document will be kept at Metro offices for a minimum of six months. WDR forms will be kept on file for a minimum of five years and will be made available for review to inspectors from the RWQCBs or Municipal Waste Water Inspectors upon request. In addition, the Pollution Prevention Team (PPT) will review all forms and determine if the PLAN requires any revisions based upon the responses in the form; and the PPT will make any necessary changes to the PLAN and resubmit the PLAN to the governing resource agencies.

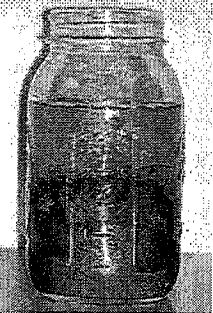
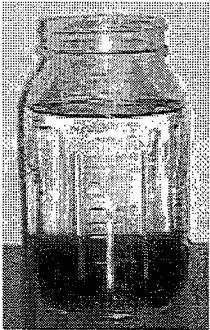

## **ASSOCIATED DOCUMENTS**

A copy of the Vault Dewatering Field Guide is included in this Appendix. The guide contains a step-by-step process that should be followed during each vault dewatering event.

The Water Discharge Record (WDR) form is also included in this Appendix. It must be filled out during each discharge event. If there are any deviations in the vault, equipment, or discharge it will be noted on the WDR form and corrective action will be performed, or appropriate personnel will be notified for follow-up.

## Metro Field Guide for Vault Dewatering

Step	Action	
1	Follow approved Metro procedures for opening the vault structure. Once the atmosphere is determined to be safe, continue with the next steps.	
2	<b>Visually inspect the vault</b> to ensure that no hazardous materials are present and the integrity of any equipment and the vault are intact. If there are any deviations in the vault, equipment, or discharge, note these on the <b>Water Discharge Record (WDR) form</b> and corrective action will be performed.	
3	<p><b>Collect a sample of the water.</b></p> <p>Collect a sample of the water using a clear, plastic, bailer. Slowly dip the bailer below the surface of the water to bring up the water sample.</p>	
4	Allow the water to sit for <b>5 minutes</b> .	
5	<p>After 5 minutes <b>observe the sample in full light</b> and indicate on the <b>WDR</b> form whether the water is:</p> <ul style="list-style-type: none"> <li>• CLEAR</li> <li>• Cloudy</li> <li>• Discolored</li> <li>• Has Oil Sheen</li> <li>• Contains Soil Particles (suspended sediment)</li> <li>• Has Visible Floating Materials</li> <li>• Has Unusual Odors (gasoline, solvent, or sewage)</li> </ul>	
6	<p><b>CLEAR Samples</b></p> <p>If the water sample is <u>CLEAR</u> with <u>no odor</u>, <u>no layers</u>, <u>no solids</u>, and <u>no floating material</u> then the water can be discharged to the storm drain or ground (while ensuring BMPs are in place to prevent erosion).</p>	

Step	Action	
7	<p><b>SOIL PARTICLES or CLOUDINESS</b></p> <p>If the water sample contains <u>suspended sediment or is cloudy but DOES NOT have unusual odor</u>, it can be discharged with conditions.</p> <ul style="list-style-type: none"> <li>• Discharge the water on ballast or landscaping</li> <li>• Ensure the water does not run off into streets, storm drains, sanitary sewers, streams</li> <li>• Ensure the water does not create erosion</li> </ul>	
8	<p><b>DISCOLORATION, UNUSUAL ODOR or OIL SHEEN</b></p> <p>If the water sample is discolored, has unusual odors, or has oil sheen – <b>DO NOT DISCHARGE</b>. The vault water must be containerized and characterized for disposal. <b>Contact Mr. James Jimenez, METRO Principal Environmental Specialist, at 213-922-5870</b> for assistance.</p>	
10	<p>The Metro <b>WDR form</b> must be filled out during each discharge event. The WDR will be forwarded to:</p> <p><b>Tom Kefalas</b>  <b>One Gateway Plaza</b>  <b>MS 99-17-2</b>  <b>Los Angeles, CA 90012</b>  <b>kefalast@metro.net</b></p>	
11	<p><b>Discharges ≥50,000 gallons</b></p> <p>Whenever a discharge of 50,000 gallons or more to a storm drain system, the appropriate local agency shall be contacted within 24 hours. Contact <b>Mr. Tom Kefalas, METRO Principal Environmental Specialist, at 213-922-4887</b> to assist with this notification.</p>	
12	<p>No discharged vault water is treated. Any vault water unfit to be discharged is managed appropriately as described above.</p>	

**Form – Water Discharge Record (WDR)**

UG Substructure Location	
Vault/Manhole #	
Date Entered	
Crew Supervisor's Name/Area	

Water in the vault – Please fill in boxes, then submit this form (within 7 days) to:

**Tom Kefalas, One Gateway Plaza, MS 17-99-2, Los Angeles, CA 90012 [kefalast@metro.net](mailto:kefalast@metro.net)**

Only trained personnel may conduct dewatering activities/spill response/spill cleanup. If you need assistance, contact **Mr. James Jimenez, METRO Principal Environmental Specialist at 213-922-5870** immediately. You must contact your Supervisor to report spills, threatened releases, or discharge of clear water exceeding 50,000 gallons (size of a swimming pool). **BEFORE** discharging, inspect the integrity of the vault and lid (cracks, leaks).

Vault structure damage:  Yes  No                      Automatic Sump pump:  Yes  No

**Check the following vault water conditions:**

	YES	NO		YES	NO		YES	NO
Cloudy			Oil Sheen			Unusual Odor		
Discolored			Soil Particles					

RESULTS	ACTION
All boxes checked <b>NO</b>	<p>Clear water can be discharged while monitoring. Prevent surface erosion and ensure that sediment and debris are not released. Clean discharge areas, direct flow to minimize contamination of discharge from the vault, and protect discharge from any hazardous materials.</p> <p>Estimated volume of water discharged:  <input type="checkbox"/> &lt; 100gal (tub)    <input type="checkbox"/> &lt;5,000gal (pump truck)    <input type="checkbox"/> &lt;50,000gal (pool)</p> <p>Discharged to:  <input type="checkbox"/> Storm drain    <input type="checkbox"/> ballast or landscaping</p>
<p>All boxes indicate <b>NO</b>, except:</p> <p>Cloudy                      Soil Particles (suspended sediment)                      Discoloration</p>	<p>Water may be discharged onto ballast or landscaping provided it does not run off into streets, storm drains, sanitary sewers, small creeks, streams, or create erosion.</p> <p>Estimated volume of water discharged:  <input type="checkbox"/> &lt; 100gal (tub)    <input type="checkbox"/> &lt;5,000gal (pump truck)    <input type="checkbox"/> &lt;50,000gal (pool)</p>
<p><b>YES</b> boxes are checked for:</p> <p>Discoloration,                      Oil Sheen,                      Odors (chemical)</p>	<p><b>DO NOT DISCHARGE.</b> The vault water must be containerized and characterized for disposal.</p> <p><input type="checkbox"/> Pump Truck    <input type="checkbox"/> 55gal drums    How many 55gal drums? <input type="text"/></p> <p>Name of lab performing sample analysis: <input type="text"/></p>

**I certify that to the best of my knowledge the information on this form is correct.**

Signature \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_

# Appendix I - Vault Inventory

ID	Segment	Location	Designation	Cubic Ft	Gallons
554	Green Line	MVC 187S-188S / 102' from wall	MGL-001	960	6720
555	Green Line	MVC 189S-190S / 635' from wall	MGL-002	960	6720
556	Green Line	MVC 191S-192S / 866' from wall	MGL-003	960	6720
557	Green Line	MVC 193S-194S / 1,454' from wall	MGL-004	960	6720
558	Green Line	MVC 195S-196S / 1,494' from wall	MGL-005	960	6720
559	Green Line	MVC 197S-198S / 1,555' from wall	MGL-006	1500	10,500
560	Green Line	MVC 199S-200S / 1,782' from wall	MGL-007	1500	10,500
561	Green Line	MVC 201S-202S / 1,991' from wall	MGL-008	960	6720
562	Green Line	MVC 203S-204S / 2,334' from wall	MGL-009	960	6720
563	Green Line	MVC 205S-206S / 2,860' from wall	MGL-010	960	6720
564	Green Line	MVC 207S-208S / 3,360' from wall	MGL-011	960	6720
565	Green Line	MVC 209S-210S / 4,007' from wall	MGL-012	960	6720
566	Green Line	MVC 211S-212S / 4,649' from wall	MGL-013	960	6720
567	Green Line	MVC 213S-214S / 4,814' from wall	MGL-014	960	6720
568	Green Line	MVC 215S-216S / 5,904' from wall	MGL-015	960	6720
569	Green Line	MVC 217S-218S / 6,452' from wall	MGL-016	960	6720
570	Green Line	MVC 219S-220S / 7,103' from wall	MGL-017	960	6720
571	Green Line	MVC 221S-222S / 7,178' from wall	MGL-018	1500	10,500
572	Green Line	MVC 223S-224S / 7,211' from wall	MGL-019	960	6720
573	Green Line	MVC 225S-226S / 7,245' from wall	MGL-020	960	6720
574	Green Line	MVC 227S-228S / 7,735' from wall	MGL-021	960	6720
575	Green Line	MVC 229S-230S / 8,329' from wall	MGL-022	960	6720
576	Green Line	MVC 231S-232S / 8,951' from wall	MGL-023	960	6720
577	Green Line	MVC 233S-234S / 9,515' from wall	MGL-024	960	6720
578	Green Line	MVC 235S-236S / 10,046' from wall	MGL-025	960	6720
579	Green Line	MVC 237S-238S / 10,713' from wall	MGL-026	960	6720
580	Green Line	MVC 239S-240S / 11,312' from wall	MGL-027	960	6720
581	Green Line	MVC 241S-242S / 11,882' from wall	MGL-028	960	6720
582	Green Line	MVC 243S-244S / 12,334' from wall	MGL-029	1500	10,500
583	Green Line	MVC 245S-246S / 12,398' from wall	MGL-030	1500	10,500
584	Green Line	MVC 251S-252S / 12,797' from wall	MGL-031	1500	10,500
585	Green Line	MVC 253S-254S / 12,849' from wall	MGL-032	1500	10,500
586	Green Line	MVC 255S-256S / 12,908' from wall □ MVC 251S-252S/	MGL-033	960	6720
587	Green Line	MVC 257S-258S / 13,426' from wall	MGL-034	1500	
588	Green Line	MVC 259S-260S / 14,030' from wall	MGL-035	960	6720
589	Green Line	MVC 261S-262S / 14,630' from wall	MGL-036	960	6720
590	Green Line	MVC 263S-264S / 15,248' from wall	MGL-037	960	6720
591	Green Line	MVC 265S-266S / 15,852' from wall	MGL-038	960	6720
592	Green Line	MVC 267S-268S / 16,545' from wall	MGL-039	960	6720
593	Green Line	MVC 269S-270S / 17,238' from wall	MGL-040	960	6720
594	Green Line	MVC 271S-272S / 17,936' from wall	MGL-041	960	6720
595	Green Line	MVC 273S-274S / 18,298' from wall	MGL-042	960	6720
596	Green Line	MVC 275S-276S / 18,380' from wall	MGL-043	960	6720
597	Green Line	MVC 277S-278S / 18,451' from wall	MGL-044	960	6720
598	Green Line	MVC 279S-280S / 18,514' from wall	MGL-045	960	6720
599	Green Line	MVC 281S-282S / 18,939' from wall	MGL-046	960	6720
600	Green Line	MVC 283S-284S / 18,581' from wall	MGL-047	960	6720
601	Green Line	MVC 285S-286S / 19,217' from wall	MGL-048	960	6720



602	Green Line	MVC 287S-288S /19,853' from wall	MGL-049	960	6720
603	Green Line	MVC 289S-290S /20,447' from wall	MGL-050	960	6720
604	Green Line	MVC 291S-292S /21,043' from wall	MGL-051	960	6720
605	Green Line	MVC 293S-294S /21,622' from wall	MGL-052	960	6720
606	Green Line	MVC 295S-296S /22,185' from wall	MGL-053	960	6720
607	Green Line	MVC 297S / 2,229' from wall	MGL-054	54	378
608	Green Line	MVC 298S-299S /22,256' from wall	MGL-055	48	336
609	Green Line	MVC 300S-301S /22,615' from wall	MGL-056	48	336
610	Green Line	MVC 302S-303S /23,050' from wall	MGL-057	48	336
611	Green Line	MVC 304S-305S /23,050' from wall	MGL-058	48	336
612	Green Line	MVC 340S-341S /23,130' from wall	MGL-059	48	336
613	Green Line	MVC 342S-343S /23,130' from wall	MGL-060	48	336
614	Green Line	MVC 344S-345S /23,310' from wall	MGL-061	20	140
615	Green Line	MVC 346S-347S /23,310' from wall	MGL-062	20	140
616	Green Line	MVC 349S-353S /23,512' from wall	MGL-063	48	336
617	Green Line	MVC 350S,351S,353S/23,512' from wall	MGL-064	36	252
618	Green Line	MVC 352S-353S /23,512' from wall	MGL-065	36	252
619	Green Line	MVC 354S-355S /23,557' from wall	MGL-066	960	6720
620	Green Line	MVC 356S-357S /23,925' from wall	MGL-067	960	6720
621	Green Line	MVC 358S-359S /24,088' from wall	MGL-068	1500	10,500
622	Green Line	MVC 360S-361S /24,138' from wall	MGL-069	1500	10,500
623	Green Line	MVC 362S-363S /24,482' from wall	MGL-070	960	6720
624	Green Line	MVC 364S-365S /24,525' from wall	MGL-071	54	378
625	Green Line	MVC 366S-367S /24,705' from wall	MGL-072	54	378
627	Green Line	MVC 370S-371S /25,225' from wall	MGL-074	960	6720
628	Green Line	MVC 372S-373S /25,722' from wall	MGL-075	960	6720
629	Green Line	MVC 374S-375S /26,218' from wall	MGL-076	960	6720
630	Green Line	MVC 376S-377S /26,250' from wall	MGL-077	54	378
631	Green Line	MVC 378S-379S /26,466' from wall	MGL-078	54	378
632	Green Line	MVC 380S-381S /26,496' from wall	MGL-079	960	6720
633	Green Line	MVC 382S-383S /27,197' from wall	MGL-080	960	6720
634	Green Line	MVC 384S-385S /27,904' from wall	MGL-081	960	6720
635	Green Line	MVC 386S-387S /27,941' from wall	MGL-082	54	378
636	Green Line	MVC 388S-389S /28,090' from wall	MGL-083	54	378
637	Green Line	MVC 390S-391S /28,128' from wall	MGL-084	960	6720
638	Green Line	MVC 392S-393S /28,291' from wall	MGL-085	1500	10,500
639	Green Line	MVC 394S-395S /28,357' from wall	MGL-086	1500	10,500
640	Green Line	MVC 396S-397S /28,679' from wall	MGL-087	960	6720
641	Green Line	MVC 398S-399S /29,130' from wall	MGL-088	960	6720
642	Green Line	MVC 400S-401S /29,277' from wall	MGL-089	54	378
643	Green Line	MVC 402S-403S /29,429' from wall	MGL-090	54	378
644	Green Line	MVC 404S-405S /29,463' from wall	MGL-091	960	6720
645	Green Line	MVC 406S-407S /29,981' from wall	MGL-092	960	6720
646	Green Line	MVC 408S-409S /30,496' from wall	MGL-093	960	6720
647	Green Line	MVC 410S-411S /30,536' from wall	MGL-094	54	378
648	Green Line	MVC 412,413,414S / 30,705' from wall	MGL-095	54	378
649	Green Line	MVC 415S-416S /30,738' from wall	MGL-096	960	6720
650	Green Line	MVC 417S-418S /31,330' from wall	MGL-097	960	6720
651	Green Line	MVC 419S-420S /31,367' from wall	MGL-098	54	378
652	Green Line	MVC 421S-422S /31,527' from wall	MGL-099	54	378
653	Green Line	MVC 423S-424S /31,563' from wall	MGL-100	960	6720
654	Green Line	MVC 425S-426S /32267' from wall	MGL-101	960	6720

655	Green Line	MVC 427S-428S /32,801' from wall	MGL-102	1500	10,500
656	Green Line	MVC 429S-430S /32,853' from wall	MGL-103	1500	10,500
657	Green Line	MVC 431S-432S /32,967' from wall	MGL-104	960	6720
658	Green Line	MVC 433S-434S /33,680' from wall	MGL-105	960	6720
659	Green Line	MVC 435S-436S /34,320' from wall	MGL-106	960	6720
660	Green Line	MVC 437S-438S /34,950' from wall	MGL-107	960	6720
661	Green Line	MVC 439S-440S /35,626' from wall	MGL-108	960	6720
662	Green Line	MVC 441S-442S /35,663' from wall	MGL-109	54	378
663	Green Line	MVC 443S-444S /35,887' from wall	MGL-110	54	378
664	Green Line	MVC 445S-446S /35,924' from wall	MGL-111	960	6720
665	Green Line	MVC 447S-448S /36,354' from wall	MGL-112	TBD	TBD
666	Green Line	MVC 449S-450S /36,555' from wall	MGL-113	960	6720
667	Green Line	MVC 451S-452S /36,582' from wall	MGL-114	1500	10,500
668	Green Line	MVC 453S /37,444' from wall	MGL-115	960	6720
669	Green Line	MVC 454S /37,460' from wall	MGL-116	960	6720
670	Green Line	MVC 455S /38,175' from wall	MGL-117	960	6720
671	Green Line	MVC 456S /38,198' from wall	MGL-118	960	6720
672	Green Line	MVC 457S /38,903' from wall	MGL-119	960	6720
673	Green Line	MVC 458S /38,911' from wall	MGL-120	960	6720
674	Green Line	MVC 460S /39,568' from wall	MGL-121	960	6720
675	Green Line	MVC 461S /39,585' from wall	MGL-122	960	6720
676	Green Line	MVC 462S-463S /40,336' from wall	MGL-123	960	6720
677	Green Line	MVC 464S-465S /40,821' from wall	MGL-124	960	6720
678	Green Line	MVC 466S /41,047' from wall	MGL-125	1500	10,500
679	Green Line	MVC 467S /41,131' from wall	MGL-126	960	6720
680	Green Line	MVC 468S-409S /41,266' from wall	MGL-127	960	6720
681	Green Line	MVC 470S /41,473' from wall	MGL-128	960	6720
682	Green Line	MVC 471S /41,505' from wall	MGL-129	960	6720
683	Green Line	MVC 472S-473S /42,911' from wall	MGL-130	960	6720
684	Green Line	MVC 474S-475S /43,609' from wall	MGL-131	960	6720
685	Green Line	MVC 476S-477S /44,150' from wall	MGL-132	960	6720
686	Green Line	MVC 478S-479S /44,283' from wall	MGL-133	960	6720
687	Green Line	MVC 480S-482S /44,778' from wall	MGL-134	960	6720
688	Green Line	MVC 483S-484S /44,824' from wall	MGL-135	48	336
689	Green Line	MVC 485S-486S /45,005' from wall	MGL-136	120	840
690	Green Line	MVC 487S-488S /45,041' from wall	MGL-137	960	6720
691	Green Line	MVC 489S-490S /45,723' from wall	MGL-138	960	6720
692	Green Line	MVC 491S-492S /45,757' from wall	MGL-139	54	378
693	Green Line	MVC 493S-494S /45,918' from wall	MGL-140	54	378
694	Green Line	MVC 495S-496S /45,965' from wall	MGL-141	960	6720
695	Green Line	MVC 497S-498S /46,423' from wall	MGL-142	960	6720
696	Green Line	MVC 499S-500S /46,875' from wall	MGL-143	960	6720
697	Green Line	MVC 501S-502S /46,923' from wall	MGL-144	54	378
698	Green Line	MVC 509S-510S /47,210' from wall	MGL-145	96	672
699	Green Line	MVC 503S-504S /47,498' from wall	MGL-146	96	672
700	Green Line	MVC 505S-506S /47,530' from wall	MGL-147	960	6720
701	Green Line	MVC 507S-508S /47,618' from wall	MGL-148	960	6720
702	Green Line	MVC 511S-512S /47,709' from wall	MGL-149	960	6720
703	Green Line	MVC 513S-514S /48,078' from wall	MGL-150	960	6720
704	Green Line	MVC 515S-516S /48,617' from wall	MGL-151	960	6720
705	Green Line	MVC 517S-518S /49,140' from wall	MGL-152	960	6720
706	Green Line	MVC 519S-520S /49,672' from wall	MGL-153	960	6720

707	Green Line	MVC 521S-522S /49,715' from wall	MGL-154	54	378
708	Green Line	MVC 523S-524S /49,877' from wall	MGL-155	54	378
709	Green Line	MVC 525S-526S /49,915' from wall	MGL-156	960	6720
710	Green Line	MVC 527S-528S /50,535' from wall	MGL-157	960	6720
711	Green Line	MVC 529S-530S /50,574' from wall	MGL-158	54	378
712	Green Line	MVC 529S-531S /50,574' from wall	MGL-159	54	378
713	Green Line	MVC 534S-536S /50,871' from wall	MGL-160	54	378
714	Green Line	MVC 535S-536S /50,871' from wall	MGL-161	54	378
715	Green Line	MVC 532S-533S /50,913' from wall	MGL-162	960	6720
716	Green Line	MVC 537S-538S /51,488' from wall	MGL-163	960	6720
717	Green Line	MVC 539S-540S /51,931' from wall	MGL-164	960	6720
718	Green Line	MVC 541S-542S /51,970' from wall	MGL-165	54	378
719	Green Line	MVC 543S-544S /52,160' from wall	MGL-166	72	504
720	Green Line	MVC 545S-546S /52,245' from wall	MGL-167	960	6720
721	Green Line	MVC 547S-548S /52,734' from wall	MGL-168	960	6720
722	Green Line	MVC 549S-550S /53,270' from wall	MGL-169	960	6720
723	Green Line	MVC 552S-552S /53,307' from wall	MGL-170	72	504
724	Green Line	MVC 553S-554S /53,518' from wall	MGL-171	72	504
725	Green Line	MVC 555S-556S /53,547' from wall	MGL-172	960	6720
726	Green Line	MVC 557S-558S /53,734' from wall	MGL-173	1500	10,500
727	Green Line	MVC 559S-560S /53,754' from wall	MGL-174	1500	10,500
728	Green Line	MVC 561S-562S /53,919' from wall	MGL-175	960	6720
729	Green Line	MVC 563S-564S /54,450' from wall	MGL-176	960	6720
730	Green Line	MVC00156-0445C /55,523' from wall	MGL-177	960	6720
731	Green Line	MVC00256-0425C /55,574' from wall	MGL-178	144	1008
732	Green Line	MVC00356-0415C /55,048' from wall	MGL-179	144	1008
733	Green Line	MVC00456-0395C /55,742' from wall	MGL-180	144	1008
734	Green Line	MVC00556-0405C /55,797' from wall	MGL-181	144	1008
735	Green Line	MVC00656-00756 /58,263' from wall	MGL-182	960	6720
736	Green Line	MVC00856-00956 /56,792' from wall	MGL-183	960	6720
737	Green Line	MVC01056-01156 /57,325' from wall	MGL-184	960	6720
738	Green Line	MVC01256-01356 /57,357' from wall	MGL-185	72	504
739	Green Line	MVC01456-01556 /57,535' from wall	MGL-186	72	504
740	Green Line	MVC01656-01756 /57,571' from wall	MGL-187	960	6720
741	Green Line	MVC01856-01956 /57,981' from wall	MGL-188	960	6720
742	Green Line	MVC02056-02156 /58,624' from wall	MGL-189	960	6720
743	Green Line	MVC02256-02356 /58,789' from wall	MGL-190	960	6720
744	Green Line	MVC02456-02556 /59,030' from wall	MGL-191	960	6720
745	Green Line	MVC02656-02756 /59,221' from wall	MGL-192	960	6720
746	Green Line	MVC02856-02956 /59,290' from wall	MGL-193	1500	10,500
747	Green Line	MVC03056-03156 /59,373' from wall	MGL-194	1500	10,500
748	Green Line	MVC03256-03356 /59,876' from wall	MGL-195	960	6720
749	Green Line	MVC03456-03556 /60,484' from wall	MGL-196	960	6720
750	Green Line	MVC0015C-0025C /60,604' from wall	MGL-197	960	6720
751	Green Line	MVC0035C-0045C /61,088' from wall	MGL-198	960	6720
752	Green Line	MVC0055C-0065C /62,098' from wall	MGL-199	960	6720
753	Green Line	MVC0075C-0085C /62,305' from wall	MGL-200	960	6720
754	Green Line	MVC0095C-0105C /62,917' from wall	MGL-201	960	6720
755	Green Line	MVC0115C-0125C /63,519' from wall	MGL-202	960	6720
756	Green Line	MVC0135C-0145C /63,561' from wall	MGL-203	1500	10,500
757	Green Line	MVC0155C-0165C /64,134' from wall	MGL-204	960	6720
758	Green Line	MVC0175C-0185C /64,739' from wall	MGL-205	960	6720

759	Green Line	MVC0195C-0205C /64,945' from wall	MGL-206	1500	10,500
760	Green Line	MVC0215C-0225C /65,027' from wall	MGL-207	1500	10,500
761	Green Line	MVC0235C-0245C /65,235' from wall	MGL-208	960	6720
762	Green Line	MVC0255C-0265C /65,731' from wall	MGL-209	960	6720
763	Green Line	MVC0275C-0285C /66,333' from wall	MGL-210	960	6720
764	Green Line	MVC0295C-0305C /66,027' from wall	MGL-211	960	6720
765	Green Line	MVC0315C-0325C /67,624' from wall	MGL-212	960	6720
766	Green Line	MVC0335C-0345C /68,217' from wall	MGL-213	960	6720
767	Green Line	MVC0355C-0365C /68,833' from wall	MGL-214	960	6720
768	Green Line	MVC0375C-0385C /69,452' from wall	MGL-215	960	6720
769	Green Line	MVC0455C-0465C / 63' from Crenshaw station	MGL-216	960	6720
770	Green Line	MVC0475C-0485C / 604' from Crenshaw	MGL-217	960	6720
771	Green Line	MVC0475C-0485C / 664' from Crenshaw	MGL-218	960	6720
772	Green Line	MVC0515C-0525C / 923' from Crenshaw	MGL-219	960	6720
773	Green Line	MVC0535C-0545C / 1,156' from Crenshaw	MGL-220	960	6720
774	Green Line	MVC0555C-0565C / 1,843' from Crenshaw	MGL-221	960	6720
775	Green Line	MVC0575C-0585C / 2,383' from Crenshaw	MGL-222	960	6720
776	Green Line	MVC0595C-0605C / 2,413' from Crenshaw	MGL-223	72	504
777	Green Line	MVC0615C-0625C / 2,554' from Crenshaw	MGL-224	144	1008
778	Green Line	MVC0635C-0645C / 2,823' from Crenshaw	MGL-225	144	1008
779	Green Line	MVC0655C-0665C / 3,023' from Crenshaw	MGL-226	72	504
780	Green Line	MVC0675C-0685C / 3,109' from Crenshaw	MGL-227	960	6720
781	Green Line	MVC0675C-0705C / 3,663' from Crenshaw	MGL-228	960	6720
782	Green Line	MVC0415C-0425C / 4,071' from Crenshaw	MGL-229	960	6720
783	Green Line	MVC0735C-0745C / 4,675' from Crenshaw	MGL-230	960	6720
784	Green Line	MVC0755C-0765C / 5,260' from Crenshaw	MGL-231	960	6720
785	Green Line	MVC0775C-0785C / 5,878' from Crenshaw	MGL-232	960	6720
786	Green Line	MVC0795C-0805C / 6,462' from Crenshaw	MGL-233	960	6720
787	Green Line	MVC0815C-0825C / 7,021' from Crenshaw	MGL-234	960	6720
788	Green Line	MVC0835C-0845C / 7,877' from Crenshaw	MGL-235	960	6720
789	Green Line	MVC0855C-0865C / 8,135' from Crenshaw	MGL-236	960	6720
790	Green Line	MVC0875C-0885C / 8,161' from Crenshaw	MGL-237	1500	10,500
791	Green Line	MVC0895C-0905C / 8,211' from Crenshaw	MGL-238	1500	10,500
792	Green Line	MVC0915C-0925C / 8,273' from Crenshaw	MGL-239	960	6720
793	Green Line	MVC0935C-0945C / 8,976' from Crenshaw	MGL-240	960	6720
794	Green Line	MVC0955C-0965C / 9,583' from Crenshaw	MGL-241	960	6720
796	Green Line	MVC0995C-1005C / 10,753' from Crenshaw	MGL-243	960	6720
797	Green Line	MVC1015C-1025C / 11,388' from Crenshaw	MGL-244	960	6720
798	Green Line	MVC1035C-1045C / 11,415' from Crenshaw	MGL-245	72	504
799	Green Line	MVC1055C-1065C / 11,592' from Crenshaw	MGL-246	96	672
800	Green Line	MVC1075C-0185C / 11,988' from Crenshaw	MGL-247	96	672
801	Green Line	MVC1095C-1105C / 12,255' from Crenshaw	MGL-248	80	560
802	Green Line	MVC1195C-1205C / 13,634' from Crenshaw	MGL-249	120	840
803	Green Line	MVC1185C-1205C / 13,634' from Crenshaw	MGL-250	60	420
804	Green Line	MVC1195C-1205C / 13,641' from Crenshaw	MGL-251	120	840
805	Green Line	MVC1215C-1265C / 13,686' from Crenshaw	MGL-252	40	280
806	Green Line	MVC1225C-1265C / 13,686' from Crenshaw	MGL-253	60	420
807	Green Line	MVC1235C-1275C / 13,107' from Crenshaw	MGL-254	40	280
808	Green Line	MVC1245C-1275C / 13,907' from Crenshaw	MGL-255	112	784
809	Green Line	MVC1255C-1275C / 13,907' from Crenshaw	MGL-256	40	280
810	Green Line	MVC1285C-1325C / 13,949' from Crenshaw	MGL-257	80	560
811	Green Line	MVC1295C-1325C / 13,449' from Crenshaw	MGL-258	40	280

812	Green Line	MVC1305C-1325C / 13,971' from Crenshaw	MGL-259	48	336
813	Green Line	MVC1315C-1325C / 13,971' from Crenshaw	MGL-260	96	672
814	Green Line	MVC1335C-1345C / 14,385' from Crenshaw	MGL-261	96	672
815	Green Line	MVC1365C-1355C / 14,646' from Crenshaw	MGL-262	20	140
816	Green Line	MVC1375C-1355C / 14,646' from Crenshaw	MGL-263	160	1120
817	Green Line	MVC1385C-1355C / 14,646' from Crenshaw	MGL-264	40	280
818	Green Line	MVC1395C-1355C / 14,779' from Crenshaw	MGL-265	108	756
819	Green Line	MVC1405C-1355C / 14,687' from Crenshaw	MGL-266	60	420
820	Green Line	MVC1615C-1355C / 14,687' from Crenshaw	MGL-267	60	420
821	Green Line	MVC1425C-1355C / 14,724' from Crenshaw	MGL-268	60	420
822	Green Line	MVC1435C-1355C / 14,724' from Crenshaw	MGL-269	60	420
823	Green Line	MVC1445C-1455C / 14,909' from Crenshaw	MGL-270	60	420
824	Green Line	MVC1465C-1455C / 14,909' from Crenshaw	MGL-271	60	420
825	Green Line	MVC1475C-1485C / 14,945' from Crenshaw	MGL-272	60	420
826	Green Line	MVC1495C-1515C / 15,021' from Crenshaw	MGL-273	72	504
827	Green Line	MVC1505C-1515C / 15,021' from Crenshaw	MGL-274	96	672
828	Green Line	MVC1525C-1545C / 15,068' from Crenshaw	MGL-275	40	280
829	Green Line	MVC1535C-1545C / 15,068' from Crenshaw	MGL-276	40	280
830	Green Line	MVC1555C-1565C / 15,214' from Crenshaw	MGL-277	960	6720
831	Green Line	MVC1575C-1565C / 15,214' from Crenshaw	MGL-278	36	252
832	Green Line	MVC1585C-1615C / 15,228' from Crenshaw	MGL-279	72	504
833	Green Line	MVC1595C-1615C / 15,228' from Crenshaw	MGL-280	960	6720
834	Green Line	MVC1605C-1615C / 15,228' from Crenshaw	MGL-281	60	420
835	Green Line	MVC1625C-1635C / 15,272' from Crenshaw	MGL-282	40	280
836	Green Line	MVC1645C-1665C / 15,351' from Crenshaw	MGL-283	40	280
837	Green Line	MVC1665C-1655C / 15,351' from Crenshaw	MGL-284	40	280
838	Green Line	MVC1675C-1665C / 15,364' from Crenshaw	MGL-285	960	6720
839	Green Line	MVC1685C-1695C / 15,393' from Crenshaw	MGL-286	60	420
840	Green Line	MVC1705C-1735C / 15,477' from Crenshaw	MGL-287	60	420
841	Green Line	MVC1715C-1735C / 15,477' from Crenshaw	MGL-288	960	6720
842	Green Line	MVC1725C-1735C / 15,477' from Crenshaw	MGL-289	60	420
843	Green Line	MVC1745C-1735C / 15,495' from Crenshaw	MGL-290	60	420
844	Green Line	MVC1755C-1735C / 15,495' from Crenshaw	MGL-291	208	1456
845	Green Line	MVC1765C-1635C / 15,495' from Crenshaw	MGL-292	60	420
847	Green Line	MVC1775C-1785C / West end of Aviation Platfor	MGL-294	48	336
848	Green Line	MVC1795C-1815C / 208' from Aviation	MGL-295	84	588
849	Green Line	MVC1805C-1815C / 231' from Aviation	MGL-296	72	504
850	Green Line	MVC1825C-1835C / 314' from Aviation	MGL-297	60	420
851	Green Line	MVC1855C-1875C / 632' from Aviation	MGL-298	72	504
852	Green Line	MVC1865C-1765C / 647' from Aviation	MGL-299	40	280
853	Green Line	MVC1875C-1895C / 647' from Aviation	MGL-300	60	420
854	Green Line	MVC1905C-1925C / 839' from Aviation	MGL-301	60	420
855	Green Line	MVC1915C-1925C / 839' from Aviation	MGL-302	72	504
856	Green Line	MVC1935C-1955C / 908' from Aviation	MGL-303	48	336
857	Green Line	MVC1945C-1955C / 908' from Aviation	MGL-304	48	336
858	Green Line	MVC1965C / 1,129' from Aviation	MGL-305	60	420
859	Green Line	MVC1975C-2025C / 1,129' from Aviation	MGL-306	60	420
860	Green Line	MVC1985C-2025C / 1,140' from Aviation	MGL-307	40	280
861	Green Line	MVC1995C-2025C / 1,164' from Aviation	MGL-308	72	504
862	Green Line	MVC2005C-2025C / 1,164' from Aviation	MGL-309	128	896
863	Green Line	MVC2015C-2025C / 1,164' from Aviation	MGL-310	40	280
864	Green Line	MVC2035C-2045C / 1,478' from Aviation	MGL-311	96	672

865	Green Line	MVC2055C-2065C / 1,683' from Aviation	MGL-312	96	672
866	Green Line	MVC2075C-2085C / 1,805' from Aviation	MGL-313	80	560
867	Green Line	MVC2095C-2105C / 1,972' from Aviation	MGL-314	240	1680
868	Green Line	MVC2115C-2125C / 2,098' from Aviation	MGL-315	96	672
869	Green Line	MVC2135C-2145C / 2,372' from Aviation	MGL-316	96	672
870	Green Line	MVC2155C-2165C / 2,639' from Aviation	MGL-317	96	672
871	Green Line	MVC2175C-2185C / 2,952' from Aviation	MGL-318	96	672
872	Green Line	MVC2195C-2205C / 3,224' from Aviation	MGL-319	96	672
873	Green Line	MVC2215C-2225C / 3,592' from Aviation	MGL-320	96	672
874	Green Line	MVC2235C-2245C / 3,872' from Aviation	MGL-321	96	672
875	Green Line	MVC2255C-2265C / 4,105' from Aviation	MGL-322	144	1008
876	Green Line	MVC2285C-2295C / 4,315' from Aviation	MGL-323	96	672
877	Green Line	MVC2355C-2365C / 4,315' from Aviation	MGL-324	72	504
878	Green Line	MVC2305C-2315C / 4,572' from Aviation	MGL-325	72	504
879	Green Line	MVC2375C-2385C / 4,572' from Aviation	MGL-326	72	504
880	Green Line	MVC2325C-2335C / 4,675' from Aviation	MGL-327	80	560
881	Green Line	MVC2345C-2395C / 4,675' from Aviation	MGL-328	80	560
882	Green Line	MVC2425C-2435C / 100' from Mariposa	MGL-329	96	672
883	Green Line	MVC2405C-2415C / 100' from Mariposa	MGL-330	96	672
884	Green Line	MVC2445C-2455C / 374' from Mariposa	MGL-331	72	504
885	Green Line	MVC2465C-2475C / 374' from Mariposa	MGL-332	72	504
886	Green Line	MVC2485C-2495C / 655' from Mariposa	MGL-333	156	1092
887	Green Line	MVC2505C-2515C / 826' from Mariposa	MGL-334	40	280
888	Green Line	MVC2525C-2535C / 928' from Mariposa	MGL-335	48	336
889	Green Line	MVC2545C-2595C / 1,002' from Mariposa	MGL-336	48	336
890	Green Line	MVC2555C-2585C /	MGL-337	160	1120
891	Green Line	MVC2565C-2575C /	MGL-338	40	280
892	Green Line	MVC2585C-2595C / 1,238' from Mariposa	MGL-339	40	280
893	Green Line	MVC2605C-2625C / 1,475' from Mariposa	MGL-340	40	280
894	Green Line	MVC2615C-2625C / 1,475' from Mariposa	MGL-341	48	336
895	Green Line	MVC2635C-2645C / 1,705' from Mariposa	MGL-342	40	280
896	Green Line	MVC2655C-2685C / 1,726' from Mariposa	MGL-343	48	336
897	Green Line	MVC2665C-2685C / 1,726' from Mariposa	MGL-344	224	1568
898	Green Line	MVC2675C-2685C / 1,726' from Mariposa	MGL-345	40	280
899	Green Line	MVC2695C-2705C / 2,000' from Mariposa	MGL-346	96	672
900	Green Line	MVC2715C-2725C / 2,229' from Mariposa	MGL-347	18	126
901	Green Line	MVC2735C-2745C / 2,301' from Mariposa	MGL-348	60	420
902	Green Line	MVC2755C-2765C / 2,319' from Mariposa	MGL-349	48	336
903	Green Line	MVC2775C-2785C /43' from end of El Segundo	MGL-350	40	280
904	Green Line	MVC2815C-2825C / 43' from El Segundo	MGL-351	40	280
905	Green Line	MVC2795C-2805C / 94' from El Segundo	MGL-352	48	336
906	Green Line	MVC2835C-2845C / 94' from El Segundo	MGL-353	48	336
907	Green Line	MVC2855C-2865C / 317' from El Segundo	MGL-354	48	336
908	Green Line	MVC2875C-2885C / 317' from El Segundo	MGL-355	48	336
909	Green Line	MVC3895C-2905C / 436' from El Segundo	MGL-356	352	2464
910	Green Line	MVC2915C-2925C / 734' from El Segundo	MGL-357	72	504
911	Green Line	MVC2935C-2945C / 1,026' from El Segundo	MGL-358	72	504
912	Green Line	MVC2955C-2965C / 1,308' from El Segundo	MGL-359	72	504
913	Green Line	MVC2975C-2985C / 1,589' from El Segundo	MGL-360	72	504
914	Green Line	MVC3975C-2985C / 1,589' from El Segundo	MGL-361	72	504
915	Green Line	MVC3015C-3025C / 2,144' from El Segundo	MGL-362	72	504
916	Green Line	MVC3035C-3045C / 2,403' from El Segundo	MGL-363	72	504

917	Green Line	MVC3055C-3065C / 3,039' from El Segundo	MGL-364	72	504
918	Green Line	MVC3075C-3085C / 3,298' from El Segundo	MGL-365	72	504
919	Green Line	MVC3095C-3105C / 3,581' from El Segundo	MGL-366	72	504
920	Green Line	MVC3115C-3125C / 3,792' from El Segundo	MGL-367	72	504
921	Green Line	MVC3215C-3225C / 3,792' from El Segundo	MGL-368	72	504
922	Green Line	MVC3135C-3145C / 4,032' from El Segundo	MGL-369	72	504
923	Green Line	MVC3195C-3205C / 4,032' from El Segundo	MGL-370	72	504
924	Green Line	MVC3155C-3165C / 4,091' from El Segundo	MGL-371	72	504
925	Green Line	MVC3175C-3185C / 4,091' from El Segundo	MGL-372	72	504
926	Green Line	MVC3235C-3245C / 53' from Douglas	MGL-373	72	504
927	Green Line	MVC3345C-3355C / 53' from Douglas	MGL-374	72	504
928	Green Line	MVC3255C-3265C / 297' from Douglas	MGL-375	72	504
929	Green Line	MVC3325C-3335C / 297' from Douglas	MGL-376	72	504
930	Green Line	MVC3275C-3285C / 527' from Douglas	MGL-377	72	504
931	Green Line	MVC 330C-3315C /	MGL-378	72	504
932	Green Line	MVC3295C / 768' from Douglas	MGL-379	240	1680
933	Green Line	MVC3365C-3375C / 1,023' from Douglas	MGL-380	72	504
934	Green Line	MVC3385C-3395C / 1,372' from Douglas	MGL-381	72	504
935	Green Line	MVC3405C-3415C / 1,714' from Douglas	MGL-382	72	504
936	Green Line	MVC3425C-3435C / 2,045' from Douglas	MGL-383	72	504
937	Green Line	MVC3445C-3455C / 2,292' from Douglas	MGL-384	72	504
938	Green Line	MVC3465C-3475C / 2,588' from Douglas	MGL-385	72	504
939	Green Line	MVC3485C-3855C / 2,651' from Douglas	MGL-386	960	6720
940	Green Line	MVC3495C-3505C / 3,066' from Douglas	MGL-387	960	6720
941	Green Line	MVC3515C-3845C / 3,623' from Douglas	MGL-388	960	6720
942	Green Line	MVC3525C-3835C / 3,695' from Douglas	MGL-389	1500	10,500
943	Green Line	MVC3535C-3825C / 4,051' from Douglas	MGL-390	960	6720
944	Green Line	MVC3545C-3815C / 4,408' from Douglas	MGL-391	960	6720
945	Green Line	MVC3555C-3805C / 4,852' from Douglas	MGL-392	960	6720
946	Green Line	MVC3575C-3585C / 4,892' from Douglas	MGL-393	40	280
947	Green Line	MVC3565C-3795C / 4,892' from Douglas	MGL-394	176	1232
948	Green Line	MVC3595C-3605C / 4,892' from Douglas	MGL-395	40	280
949	Green Line	MVC3615C-3625C / 5,253' from Douglas	MGL-396	30	210
950	Green Line	MVC3635C-3645C / 5,253' from Douglas	MGL-397	30	210
951	Green Line	MVC3655C-3665C / 5,335' from Douglas	MGL-398	36	252
952	Green Line	MVC3655C-3675C / 5,335' from Douglas	MGL-399	36	252
953	Green Line	MVC36555C,3685C,3785C/5,335' from Douglas	MGL-400	36	252
954	Green Line	MVC3655C-3695C / 5,335' from Douglas	MGL-401	36	252
955	Green Line	MVC3765C-3775C / 5,463' from Douglas	MGL-402	36	252
956	Green Line	MVC3705C-3715C / 5,463' from Douglas	MGL-403	36	252
957	Green Line	MVC3745C-3755C / 5,510' from Douglas	MGL-404	36	252
958	Green Line	MVC3725C-3735C / 5,510' from Douglas	MGL-405	36	252
960	Blue Line	Blue Line	MH S-176	960	6720
961	Blue Line	Blue Line	MH S-175	960	6720
962	Blue Line	Blue Line	MH S-174	1500	10,500
963	Blue Line	Blue Line	MH-173	960	6720
964	Blue Line	Blue Line	MH-172	960	6720
965	Blue Line	Blue Line	MH-171	960	6720
966	Blue Line	Blue Line	MH-167	960	6720
967	Blue Line	Blue Line	MH-166	960	6720
968	Blue Line	Blue Line	MH-165	960	6720
969	Blue Line	Blue Line	MH-164	960	6720

970	Blue Line	Blue Line	MH-163	960	6720
971	Blue Line	Blue Line	MH-162	960	6720
972	Blue Line	Blue Line	MH-161	960	6720
973	Blue Line	Blue Line	MH-160	960	6720
974	Blue Line	Blue Line	MH-159	960	6720
975	Blue Line	Blue Line	MH-158	960	6720
976	Blue Line	Blue Line	MH-158.1	960	6720
977	Blue Line	Blue Line	MH-158.2	960	6720
978	Blue Line	Blue Line	MH-157	960	6720
979	Blue Line	Blue Line	MH-156	960	6720
980	Blue Line	Blue Line	MH-156.1	960	6720
981	Blue Line	Blue Line	MH-155	960	6720
982	Blue Line	Blue Line	MH-154	960	6720
983	Blue Line	Blue Line	MH-153	960	6720
984	Blue Line	Blue Line	MH-153.1	960	6720
985	Blue Line	Blue Line	MH-153.2	960	6720
986	Blue Line	Blue Line	MH-152	960	6720
987	Blue Line	Blue Line	MH-152.1	960	6720
988	Blue Line	Blue Line	MH-151	960	6720
989	Blue Line	Blue Line	MH-151.1	960	6720
990	Blue Line	Blue Line	MH-150	960	6720
991	Blue Line	Blue Line	MH-150.1	960	6720
992	Blue Line	Blue Line	MH-149	960	6720
993	Blue Line	Blue Line	MH-148	960	6720
994	Blue Line	Blue Line	MH-147	960	6720
995	Blue Line	Blue Line	MH-147.1	960	6720
996	Blue Line	Blue Line	MH-147.2	960	6720
997	Blue Line	Blue Line	MH-146	960	6720
998	Blue Line	Blue Line	MH-146.1	960	6720
999	Blue Line	Blue Line	MH-145	960	6720
1000	Blue Line	Blue Line	MH-144	960	6720
1001	Blue Line	Blue Line	MH-144.1	960	6720
1002	Blue Line	Blue Line	MH-144.2	960	6720
1003	Blue Line	Blue Line	MH-141	960	6720
1004	Blue Line	Blue Line	MH-142	960	6720
1005	Blue Line	Blue Line	MH-143	960	6720
1006	Blue Line	Blue Line	MH-138	960	6720
1007	Blue Line	Blue Line	MH-139	960	6720
1008	Blue Line	Blue Line	MH-140	960	6720
1009	Blue Line	Blue Line	MH-137	960	6720
1010	Blue Line	Blue Line	MH-137.1	960	6720
1011	Blue Line	Blue Line	MH-137.2	960	6720
1012	Blue Line	Blue Line	MH-135.1	960	6720
1013	Blue Line	Blue Line	MH-136	960	6720
1014	Blue Line	Blue Line	MH-136	960	6720
1015	Blue Line	Blue Line	MH-136.1	960	6720
1040	Blue Line	Blue Line	MH-135	960	6720
1041	Blue Line	Willow to Wardlow	V-134	960	6720
1042	Blue Line	Willow to Wardlow	V-134.1	120	840
1043	Blue Line	Willow to Wardlow	V-134.2	45	315
1044	Blue Line	Willow to Wardlow	V-134.3	45	315
1045	Blue Line	Willow to Wardlow	MH-133	960	6720



1046	Blue Line	Willow to Wardlow	V-133.1	45	315
1047	Blue Line	Willow to Wardlow	V-133.2	45	315
1048	Blue Line	Willow to Wardlow	V-133.3	75	525
1049	Blue Line	Willow to Wardlow	V-132	960	6720
1050	Blue Line	Willow to Wardlow	V-132.1	45	315
1051	Blue Line	Willow to Wardlow	V-132.2	75	525
1052	Blue Line	Willow to Wardlow	V-131.1	75	525
1053	Blue Line	Willow to Wardlow	V-131.2	45	315
1054	Blue Line	Willow to Wardlow	V-131	960	6720
1055	Blue Line	Willow to Wardlow	V-131.3	45	315
1056	Blue Line	Willow to Wardlow	V-131.4	45	315
1057	Blue Line	Willow to Wardlow	V-131.5	45	315
1058	Blue Line	Willow to Wardlow	V-131.6	45	315
1059	Blue Line	Willow to Wardlow	MH-130	960	6720
1060	Blue Line	Willow to Wardlow	V-130.1	30	210
1061	Blue Line	Willow to Wardlow	MH-129	960	6720
1062	Blue Line	Willow to Wardlow	V-129.1	30	210
1063	Blue Line	Willow to Wardlow	V-129.2	30	210
1064	Blue Line	Willow to Wardlow	V-129.3	30	210
1065	Blue Line	Willow to Wardlow	MH-128	960	6720
1066	Blue Line	Spring St. to Wardlow	MH-127	960	6720
1067	Blue Line	Spring St. to Wardlow	MH-126	960	6720
1068	Blue Line	Spring St. to Wardlow	MH-125	960	6720
1069	Blue Line	Willow to Wardlow	MH-124	960	6720
1070	Blue Line	Willow to Wardlow	MH-123	960	6720
1071	Blue Line	Willow to Wardlow	MH-122	960	6720
1072	Blue Line	Wardlow to DelAmo	MH-121	960	6720
1073	Blue Line	Wardlow to DelAmo	MH-121.1	20	140
1074	Blue Line	Wardlow to DelAmo	MH-121.2	20	140
1075	Blue Line	Wardlow to DelAmo	MH-121.3	30	210
1076	Blue Line	Wardlow to DelAmo	MH-121.4	45	315
1077	Blue Line	Wardlow to DelAmo	MH-120.1	45	315
1078	Blue Line	Wardlow to DelAmo	V-120.2	45	315
1079	Blue Line	Wardlow to DelAmo	MH-120	960	6720
1080	Blue Line	Wardlow to DelAmo	V-120.3	45	315
1081	Blue Line	Wardlow to DelAmo	V-120.4	45	315
1082	Blue Line	Wardlow to DelAmo	V-120.5	45	315
1083	Blue Line	Wardlow to DelAmo	V-120.6	45	315
1084	Blue Line	Wardlow to DelAmo	V-120.7	45	315
1085	Blue Line	Wardlow to DelAmo	V-120.8	75	525
1086	Blue Line	Wardlow to DelAmo	MH-119	960	6720
1087	Blue Line	Wardlow to DelAmo	MH-118	960	6720
1088	Blue Line	Wardlow to DelAmo	MH-117	960	6720
1089	Blue Line	Wardlow to DelAmo	MH-116	960	6720
1090	Blue Line	Wardlow to DelAmo	MH-115A	960	6720
1091	Blue Line	Wardlow to DelAmo	V-115.1	45	315
1092	Blue Line	Wardlow to DelAmo	V-115.2	45	315
1093	Blue Line	Wardlow to DelAmo	MH-115B	960	6720
1094	Blue Line	Wardlow to DelAmo	MH-114	960	6720
1095	Blue Line	Wardlow to DelAmo	MH-113	960	6720
1096	Blue Line	Wardlow to DelAmo	MH-112	960	6720
1097	Blue Line	Wardlow to DelAmo	MH-111	960	6720

1098	Blue Line	Wardlow to DelAmo	MH-110	960	6720
1099	Blue Line	Wardlow to DelAmo	MH-109	960	6720
1100	Blue Line	Wardlow to DelAmo	MH-108	960	6720
1101	Blue Line	Wardlow to DelAmo	V-108.1	45	315
1102	Blue Line	Wardlow to DelAmo	MH-108.2	960	6720
1103	Blue Line	Wardlow to DelAmo	MH-108.3	960	6720
1104	Blue Line	Wardlow to DelAmo	MH-107	960	6720
1105	Blue Line	Wardlow to DelAmo	MH-106	960	6720
1106	Blue Line	Wardlow to DelAmo	MH-106.1	75	525
1107	Blue Line	Wardlow to DelAmo	MH-106.2	75	525
1108	Blue Line	Wardlow to DelAmo	MH-105	960	6720
1109	Blue Line	Wardlow to DelAmo	MH-104	960	6720
1110	Blue Line	Wardlow to DelAmo	MH-103	960	6720
1111	Blue Line	Wardlow to DelAmo	V-103.1	100	700
1112	Blue Line	Wardlow to DelAmo	V-103.2	30	210
1113	Blue Line	DelAmo to Artesia	MH-102	960	6720
1114	Blue Line	DelAmo to Artesia	MH-101	960	6720
1115	Blue Line	DelAmo to Artesia	MH-100	960	6720
1116	Blue Line	DelAmo to Artesia	MH-99	960	6720
1117	Blue Line	DelAmo to Artesia	MH-98	960	6720
1118	Blue Line	DelAmo to Artesia	V-98.1	45	315
1119	Blue Line	DelAmo to Artesia	MH-97	960	6720
1120	Blue Line	DelAmo to Artesia	MH-96	960	6720
1121	Blue Line	DelAmo to Artesia	MH-95	960	6720
1122	Blue Line	DelAmo to Artesia	V-95.1	45	315
1123	Blue Line	DelAmo to Artesia	V-95.2	45	315
1124	Blue Line	DelAmo to Artesia	V-95.3	75	525
1125	Blue Line	DelAmo to Artesia	V-95.4	45	315
1126	Blue Line	DelAmo to Artesia	V-95.5	45	315
1127	Blue Line	DelAmo to Artesia	V-95.6	45	315
1128	Blue Line	DelAmo to Artesia	V-95.7	45	315
1129	Blue Line	DelAmo to Artesia	V-95.8	45	315
1130	Blue Line	DelAmo to Artesia	V-95.9	45	315
1131	Blue Line	DelAmo to Artesia	V-95.10	45	315
1132	Blue Line	DelAmo to Artesia	V-95.11	75	525
1133	Blue Line	DelAmo to Artesia	V-95.12	75	525
1134	Blue Line	DelAmo to Artesia	V-95.13	45	315
1135	Blue Line	DelAmo to Artesia	V-95.14	45	315
1136	Blue Line	DelAmo to Artesia	V-95.15	75	525
1137	Blue Line	DelAmo to Artesia	V-95.16	45	315
1138	Blue Line	DelAmo to Artesia	V-94	960	6720
1139	Blue Line	DelAmo to Artesia	V-93	960	6720
1140	Blue Line	DelAmo to Artesia	V-93.1	100	700
1141	Blue Line	DelAmo to Artesia	V-93.2	100	700
1142	Blue Line	DelAmo to Artesia	V-93.3	45	315
1143	Blue Line	Artesia to Compton Platform	V-93.4	45	315
1144	Blue Line	Artesia to Compton Platform	V-93.5	45	315
1145	Blue Line	Artesia to Compton Platform	V-93.6	45	315
1146	Blue Line	Artesia to Compton	V-93.7	45	315
1147	Blue Line	Artesia to Compton	V-93.8	45	315
1148	Blue Line	Artesia to Compton	V-93.9	45	315
1149	Blue Line	Artesia to Compton	V-93.10	45	315

1150	Blue Line	Artesia to Compton	MH-92	960	6720
1151	Blue Line	Artesia to Compton	MH-91	960	6720
1152	Blue Line	Artesia to Compton	MH-90	960	6720
1153	Blue Line	Artesia to Compton	MH-89	960	6720
1154	Blue Line	Artesia to Compton	MH-88	960	6720
1155	Blue Line	Artesia to Compton	MH-87	960	6720
1156	Blue Line	Artesia to Compton	V-87.1	60	420
1157	Blue Line	Artesia to Compton	V-87.2	45	315
1158	Blue Line	Artesia to Compton	V-87.3	45	315
1159	Blue Line	Artesia to Compton	V-87.4	75	525
1160	Blue Line	Artesia to Compton	V-87.5	45	315
1161	Blue Line	Artesia to Compton	MH-86	960	6720
1162	Blue Line	Artesia to Compton	V-86.1	45	315
1163	Blue Line	Artesia to Compton	V-86.2	45	315
1164	Blue Line	Artesia to Compton	V-86.3	45	315
1165	Blue Line	Artesia to Compton	V-86.4	45	315
1166	Blue Line	Artesia to Compton	V-86.5	75	525
1167	Blue Line	Artesia to Compton	MH-85	960	6720
1168	Blue Line	Artesia to Compton	V-84.1	45	315
1169	Blue Line	Artesia to Compton	MH-84	960	6720
1170	Blue Line	Artesia to Compton	V-84.2	75	525
1171	Blue Line	Artesia to Compton	V-83.1	75	525
1172	Blue Line	Artesia to Compton	V-83.2	45	315
1173	Blue Line	Artesia to Compton	MH-83	960	6720
1174	Blue Line	Artesia to Compton	MH-82	960	6720
1175	Blue Line	Artesia to Compton	V-82.1	75	525
1176	Blue Line	Artesia to Compton	V-82.2	45	315
1177	Blue Line	Artesia to Compton	MH-81	960	6720
1178	Blue Line	Artesia to Compton	MH-80	960	6720
1179	Blue Line	Artesia to Compton	MH-79	960	6720
1180	Blue Line	Artesia to Compton	V-79.1	75	525
1181	Blue Line	Artesia to Compton	V-79.2	45	315
1182	Blue Line	Artesia to Compton	MH-78	960	6720
1183	Blue Line	Artesia to Compton	MH-77	960	6720
1184	Blue Line	Artesia to Compton	V-77.1	75	525
1185	Blue Line	Artesia to Compton	V-77.2	75	525
1186	Blue Line	Compton to Rosa Parks Platform	V-77.3	45	315
1187	Blue Line	Compton to Rosa Parks Platform	V-77.4	45	315
1188	Blue Line	Compton to Rosa Parks Platform	V-77.5	75	525
1189	Blue Line	Compton to Rosa Parks	V-77.6	45	315
1190	Blue Line	Compton to Rosa Parks	V-77.7	45	315
1191	Blue Line	Compton to Rosa Parks	V-77.8	45	315
1192	Blue Line	Compton to Rosa Parks	V-77.9	75	525
1193	Blue Line	Compton to Rosa Parks	V-77.10	45	315
1194	Blue Line	Compton to Rosa Parks	V-77.11	75	525
1195	Blue Line	Compton to Rosa Parks	MH-76	960	6720
1196	Blue Line	Compton to Rosa Parks	V-76.1	45	315
1197	Blue Line	Compton to Rosa Parks	V-76.2	75	525
1198	Blue Line	Compton to Rosa Parks	V-76.3	45	315
1199	Blue Line	Compton to Rosa Parks	V-76.4	45	315
1200	Blue Line	Compton to Rosa Parks	V-76.5	45	315
1201	Blue Line	Compton to Rosa Parks	MH-75	960	6720

1202	Blue Line	Compton to Rosa Parks	MH-76	960	6720
1203	Blue Line	Compton to Rosa Parks	MH-73	960	6720
1204	Blue Line	Compton to Rosa Parks	MH-72	960	6720
1205	Blue Line	Compton to Rosa Parks	V-72.1	45	315
1206	Blue Line	Compton to Rosa Parks	V-72.2	45	315
1207	Blue Line	Compton to Rosa Parks	V-72.3	45	315
1208	Blue Line	Compton to Rosa Parks	V-72.4	75	525
1209	Blue Line	Compton to Rosa Parks	V-72.5	75	525
1210	Blue Line	Compton to Rosa Parks	MH-71	960	6720
1211	Blue Line	Compton to Rosa Parks	MH-70	960	6720
1212	Blue Line	Compton to Rosa Parks	MH-69	960	6720
1213	Blue Line	Compton to Rosa Parks	MH-68	960	6720
1214	Blue Line	Compton to Rosa Parks	V-68.1	45	315
1215	Blue Line	Compton to Rosa Parks	V-68.2	45	315
1216	Blue Line	Compton to Rosa Parks	MH-68A	960	6720
1217	Blue Line	Compton to Rosa Parks	V-68.3	45	315
1218	Blue Line	Compton to Rosa Parks	V-68.4	75	525
1219	Blue Line	Compton to Rosa Parks	V-68.5	45	315
1220	Blue Line	Compton to Rosa Parks	V-68.6	45	315
1221	Blue Line	Compton to Rosa Parks	V-68.7	45	315
1222	Blue Line	Compton to Rosa Parks	MH-67	960	6720
1223	Blue Line	Compton to Rosa Parks	V-67.1	45	315
1224	Blue Line	Compton to Rosa Parks	MH-66	960	6720
1225	Blue Line	Compton to Rosa Parks	V-67.2	45	315
1226	Blue Line	Compton to Rosa Parks	MH-65	960	6720
1227	Blue Line	Compton to Rosa Parks	MH-65A	960	6720
1228	Blue Line	Compton to Rosa Parks	V-65.1	45	315
1229	Blue Line	Compton to Rosa Parks	V-65.2	45	315
1230	Blue Line	Compton to Rosa Parks	MH-65B	960	6720
1231	Blue Line	Compton to Rosa Parks	V-65.3	45	315
1232	Blue Line	Compton to Rosa Parks	V-65.4	45	315
1233	Blue Line	Compton to Rosa Parks	V-65.5	45	315
1234	Blue Line	Compton to Rosa Parks	MH-64	960	6720
1235	Blue Line	Compton to Rosa Parks	V-64.1	45	315
1236	Blue Line	Compton to Rosa Parks	V-64.2	45	315
1237	Blue Line	Compton to Rosa Parks	V-64.3	45	315
1238	Blue Line	Compton to Rosa Parks	V-64.4	100	700
1239	Blue Line	Compton to Rosa Parks	MH-63	960	6720
1240	Blue Line	Compton to Rosa Parks	V-63.1	45	315
1241	Blue Line	Compton to Rosa Parks	V-63.2	45	315
1242	Blue Line	Compton to Rosa Parks	V-63.3	75	525
1243	Blue Line	Compton to Rosa Parks	V-63.4	45	315
1244	Blue Line	Compton to Rosa Parks	V-63.5	45	315
1245	Blue Line	Compton to Rosa Parks	MH-62	960	6720
1246	Blue Line	Compton to Rosa Parks	V-62.1	45	315
1247	Blue Line	Compton to Rosa Parks	MH-61	960	6720
1248	Blue Line	Compton to Rosa Parks	V-61.1	45	315
1249	Blue Line	Compton to Rosa Parks	V-61.2	60	420
1250	Blue Line	Compton to Rosa Parks	V-61.3	45	315
1251	Blue Line	Compton to Rosa Parks	MH-60	960	6720
1252	Blue Line	Compton to Rosa Parks	V-60.1	75	525
1253	Blue Line	Compton to Rosa Parks	MH-59	960	6720

1254	Blue Line	Compton to Rosa Parks	V-59.1	45	315
1255	Blue Line	Compton to Rosa Parks	V-59.2	81	567
1256	Blue Line	Compton to Rosa Parks	V-59.3	45	315
1257	Blue Line	Compton to Rosa Parks	V-59.4	45	315
1258	Blue Line	Compton to Rosa Parks	MH-58	960	6720
1259	Blue Line	Compton to Rosa Parks	V-58.1	75	525
1260	Blue Line	Rosa Parks Platform to 103rd (Imperial)	V-58.1	45	315
1261	Blue Line	Rosa Parks Platform to 103rd (Imperial)	V-58.2	45	315
1262	Blue Line	Rosa Parks Platform to 103rd (Imperial)	V-58.3	45	315
1263	Blue Line	Rosa Parks Platform to 103rd	V-58.3	45	315
1264	Blue Line	Rosa Parks Platform to 103rd	V-58.4	45	315
1265	Blue Line	Rosa Parks Platform to 103rd	V-58.5	45	315
1266	Blue Line	Rosa Parks Platform to 103rd	V-58.6	45	315
1267	Blue Line	Rosa Parks Platform to 103rd	V-58.7	45	315
1268	Blue Line	Rosa Parks Platform to 103rd	V-58.8	45	315
1269	Blue Line	Rosa Parks Platform to 103rd	V-58.9	45	315
1270	Blue Line	Rosa Parks Platform to 103rd	MH-57	960	6720
1271	Blue Line	Rosa Parks Platform to 103rd	V-57.1	45	315
1272	Blue Line	Rosa Parks Platform to 103rd	V-57.2	45	315
1273	Blue Line	Rosa Parks Platform to 103rd	V-57.3	75	525
1274	Blue Line	Rosa Parks Platform to 103rd	MH-56	960	6720
1275	Blue Line	Rosa Parks Platform to 103rd	MH-55	960	6720
1276	Blue Line	Rosa Parks Platform to 103rd	V-55.1	45	315
1277	Blue Line	Rosa Parks Platform to 103rd	V-55.2	75	525
1278	Blue Line	Rosa Parks Platform to 103rd	V-55.3	45	315
1279	Blue Line	Rosa Parks Platform to 103rd	MH-55A	960	6720
1280	Blue Line	Rosa Parks Platform to 103rd	MH-54	960	6720
1281	Blue Line	Rosa Parks Platform to 103rd	MH-53	960	6720
1282	Blue Line	Rosa Parks Platform to 103rd	MH-52	960	6720
1283	Blue Line	Rosa Parks Platform to 103rd	V-52.1	45	315
1284	Blue Line	Rosa Parks Platform to 103rd	MH-51	960	6720
1285	Blue Line	Rosa Parks Platform to 103rd	V-51.1	45	315
1286	Blue Line	Rosa Parks Platform to 103rd	V-51.2	45	315
1287	Blue Line	Rosa Parks Platform to 103rd	V-51.3	45	315
1288	Blue Line	Rosa Parks Platform to 103rd	V-51.4	45	315
1289	Blue Line	Rosa Parks Platform to 103rd	MH-51A	960	6720
1290	Blue Line	Rosa Parks Platform to 103rd	V-51.5	45	315
1291	Blue Line	Rosa Parks Platform to 103rd	MH-50	960	6720
1292	Blue Line	Rosa Parks Platform to 103rd	V-50.1	45	315
1293	Blue Line	Rosa Parks Platform to 103rd	MH-49	960	6720
1294	Blue Line	Rosa Parks Platform to 103rd	V-49.1	45	315
1295	Blue Line	Rosa Parks Platform to 103rd	V-49.2	45	315
1296	Blue Line	Rosa Parks Platform to 103rd	V-49.3	45	315
1297	Blue Line	Rosa Parks Platform to 103rd	V-49.4	45	315
1298	Blue Line	Rosa Parks Platform to 103rd	MH-49	960	6720
1299	Blue Line	Rosa Parks Platform to 103rd	V-49.1	45	315
1300	Blue Line	Rosa Parks Platform to 103rd	V-49.2	45	315
1301	Blue Line	Rosa Parks Platform to 103rd	V-49.3	45	315
1302	Blue Line	Rosa Parks Platform to 103rd	V-49.4	45	315
1303	Blue Line	Rosa Parks Platform to 103rd	MH-48	960	6720
1304	Blue Line	103rd to Firestone Platform	V-48.1	45	315
1305	Blue Line	103rd to Firestone Platform	MH-47	960	6720

1306	Blue Line	103rd to Firestone Platform	V-47.1	45	315
1307	Blue Line	103rd to Firestone Platform	V-47.2	30	210
1308	Blue Line	103rd to Firestone Platform	MH-46	960	6720
1309	Blue Line	103rd to Firestone Platform	V-46.1	45	315
1310	Blue Line	103rd to Firestone Platform	V-46.2	45	315
1311	Blue Line	103rd to Firestone Platform	V-46.3	75	525
1312	Blue Line	103rd to Firestone Platform	MH-45	960	6720
1313	Blue Line	103rd to Firestone Platform	MH-44	960	6720
1314	Blue Line	103rd to Firestone Platform	MH-43	960	6720
1315	Blue Line	103rd to Firestone Platform	V-43.1	75	525
1316	Blue Line	103rd to Firestone Platform	V-43.2	45	315
1317	Blue Line	103rd to Firestone Platform	MH-42	960	6720
1318	Blue Line	103rd to Firestone Platform	MH-41	960	6720
1319	Blue Line	103rd to Firestone Platform	MH-40	960	6720
1320	Blue Line	103rd to Firestone Platform	V-40.1	45	315
1321	Blue Line	103rd to Firestone Platform	MH-39	960	6720
1322	Blue Line	103rd to Firestone Platform	V-39.1	45	315
1323	Blue Line	103rd to Firestone Platform	MH-38	960	6720
1324	Blue Line	103rd to Firestone Platform	V-38.1	45	315
1325	Blue Line	103rd to Firestone Platform	MH-37	960	6720
1326	Blue Line	103rd to Firestone Platform	MH-36	960	6720
1327	Blue Line	103rd to Firestone Platform	MH-35	960	6720
1328	Blue Line	103rd to Firestone Platform	MH-34	960	6720
1329	Blue Line	103rd to Firestone Platform	MH-33	960	6720
1330	Blue Line	103rd to Firestone Platform	V-33.1	80	560
1331	Blue Line	103rd to Firestone Platform	V-33.2	45	315
1332	Blue Line	103rd to Firestone Platform	V-33.3	75	525
1343	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-01	490	3430
1344	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-02	1200	8400
1345	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-03	512	3584
1346	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-04	640	4480
1347	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-05	1120	7840
1348	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-06	1331	9317
1349	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-07	2475	17,325
1350	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-08	1200	8400
1351	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-09	TBD	TBD
1352	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-10	1000	7000
1353	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-11	704	4928
1354	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-12	1120	7840
1355	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-13	704	4928
1356	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-14	1700	11,900
1357	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-15	1024	7168
1358	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-16	1600	11,200
1359	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-17	TBD	TBD
1360	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-18	1300	9100
1361	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-19	1000	7000
1362	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-20	1400	9800
1363	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-21	640	4480
1364	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-22	910	6370
1365	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-23	1200	8400
1366	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-24	1100	7700
1367	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-25	800	5600

1368	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-26	1200	8400
1369	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-27	891	6237
1370	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-28	891	6237
1375	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-33	1100	7700
1376	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-34	1200	8400
1377	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-35	1200	8400
1378	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-36	729	5103
1379	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-37	1200	8400
1380	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-38	1200	8400
1381	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-39	1100	7700
1382	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-40	1400	9800
1383	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-41	1000	7000
1384	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-42	1500	10,500
1385	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-43	640	4480
1386	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-44	1200	8400
1387	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-45	900	6300
1388	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-46	900	6300
1389	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-47	1500	10,500
1390	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-48	1500	10,500
1391	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-49	1500	10,500
1392	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-50	729	5103
1393	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-51	880	6160
1394	Division 11	4350 E. 208th Street, Long Beach, CA 90810	DIV11-52	880	6160
1775	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-01	40	280
1776	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-02	640	4480
1777	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-03	200	1400
1778	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-04	400	2800
1779	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-05	600	4200
1780	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-06	768	5376
1784	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-10	704	4928
1785	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-11	704	4928
1786	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-12	880	6160
1787	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-13	1100	7700
1788	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-14	324	2268
1789	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-15	324	2268
1790	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-16	360	2520
1791	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-17	360	2520
1792	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-18	832	5824
1796	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-22	832	5824
1803	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-29	832	5824
1804	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-30	832	5824
1805	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-31	126	882
1806	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-32	36	252
1807	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-33	36	252
1808	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-34	768	5376
1809	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-35	792	5544
1810	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-36	768	5376
1811	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-37	768	5376
1812	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-38	768	5376
1813	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-39	768	5376
1814	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-40	768	5376
1815	Division 22	14724 Aviation Blvd, Hawthorne, CA 90260	DIV22-41	768	5376



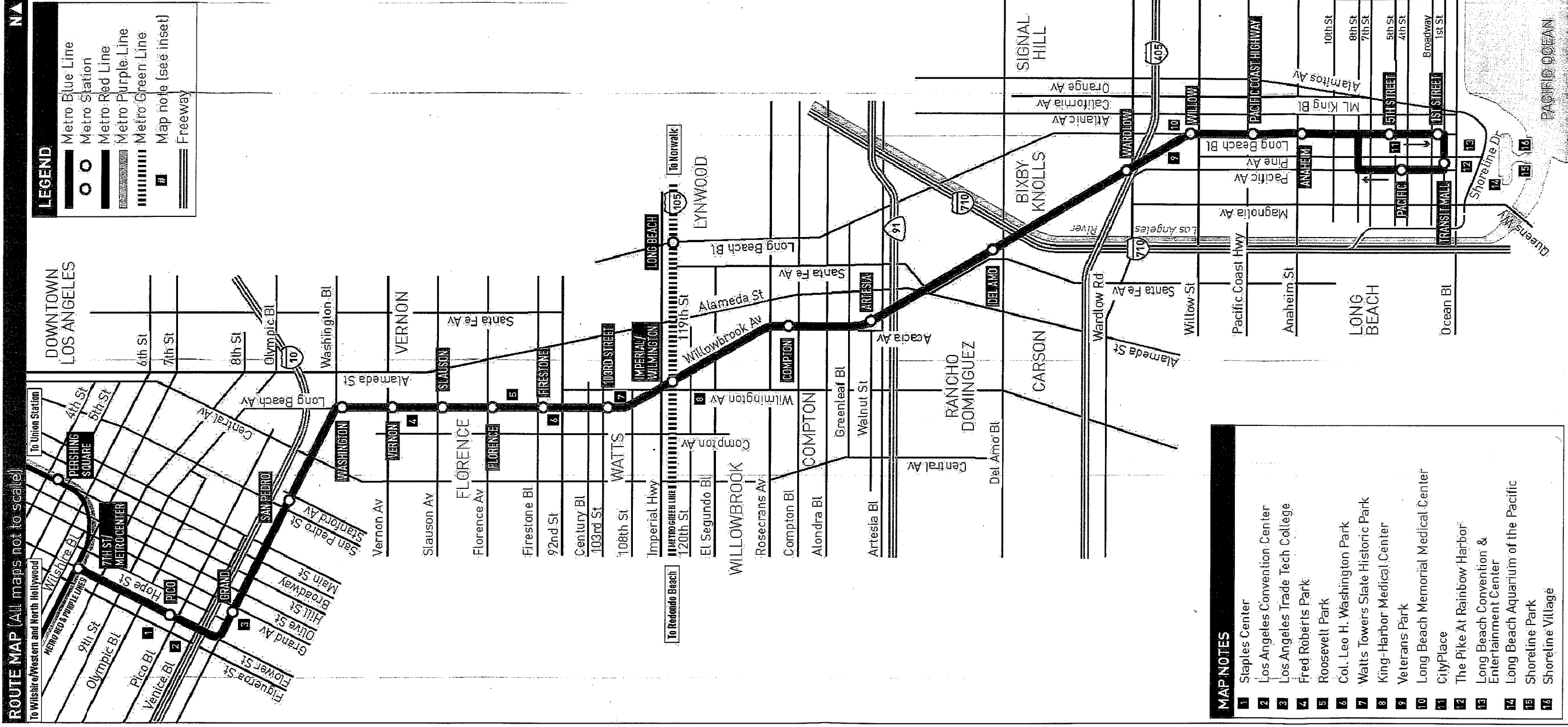


1882	Blue Line	Blue Line	MBL-02	480	3360
1883	Blue Line	Blue Line	MBL-03	288	2016
1884	Blue Line	Blue Line	MBL-04	288	2016
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1888	Blue Line	Blue Line	MBL-08	432	3024
1889	Blue Line	Blue Line	MBL-09	288	2016
1890	Blue Line	Blue Line	MBL-10	288	2016
1891	Blue Line	Blue Line	MBL-11	440	3080
1892	Blue Line	Blue Line	MBL-12	288	2016
1893	Blue Line	Blue Line	MBL-13	440	3080
1894	Blue Line	Blue Line	MBL-14	288	2016
1895	Blue Line	Blue Line	MBL-15	288	2016
1896	Blue Line	Blue Line	MBL-16	440	3080
1897	Blue Line	Blue Line	MBL-17	704	4928
1898	Blue Line	Blue Line	MBL-18	512	3584
1899	Blue Line	Blue Line	MBL-19	704	4928
1900	Blue Line	Blue Line	MBL-20	704	4928
1901	Blue Line	Blue Line	MBL-21	704	4928
1902	Blue Line	Blue Line	MBL-22	704	4928
1904	Blue Line	Blue Line	MBL-23	704	4928
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1907	Blue Line	Blue Line	MBL-26	704	4928
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1935	Blue Line	Blue Line	MBL-54	704	4928
1936	Blue Line	Blue Line	MBL-55	704	4928

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1988	Blue Line	Blue Line	MBL-105	704	4928
1989	Blue Line	Blue Line	MBL-106	704	4928
1990	Blue Line	Blue Line	MBL-107	704	4928
1991	Blue Line	Blue Line	MBL-108	704	4928

1992	Blue Line	Blue Line	MBL-109	704	4928
1993	Blue Line	Blue Line	MBL-110	640	4480
1994	Blue Line	Blue Line	MBL-111	1500	10,500
1995	Blue Line	Blue Line	MBL-112	1200	8400
1996	Blue Line	Blue Line	MBL-113	800	5,600
1997	Blue Line	Blue Line	MBL-114	800	5,600
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2001	Blue Line	Blue Line	MBL-118	704	4928
2002	Blue Line	Blue Line	MBL-119	704	4928
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2053	Blue Line	Blue Line	MBL-169	704	4928
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2064	Blue Line	Blue Line	MBL-180	704	4928
2065	Blue Line	Blue Line	MBL-181	704	4928
2066	Blue Line	Blue Line	MBL-182	704	4928
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2068	Blue Line	Blue Line	MBL-184	704	4928



SOURCE:  
METRO.NET

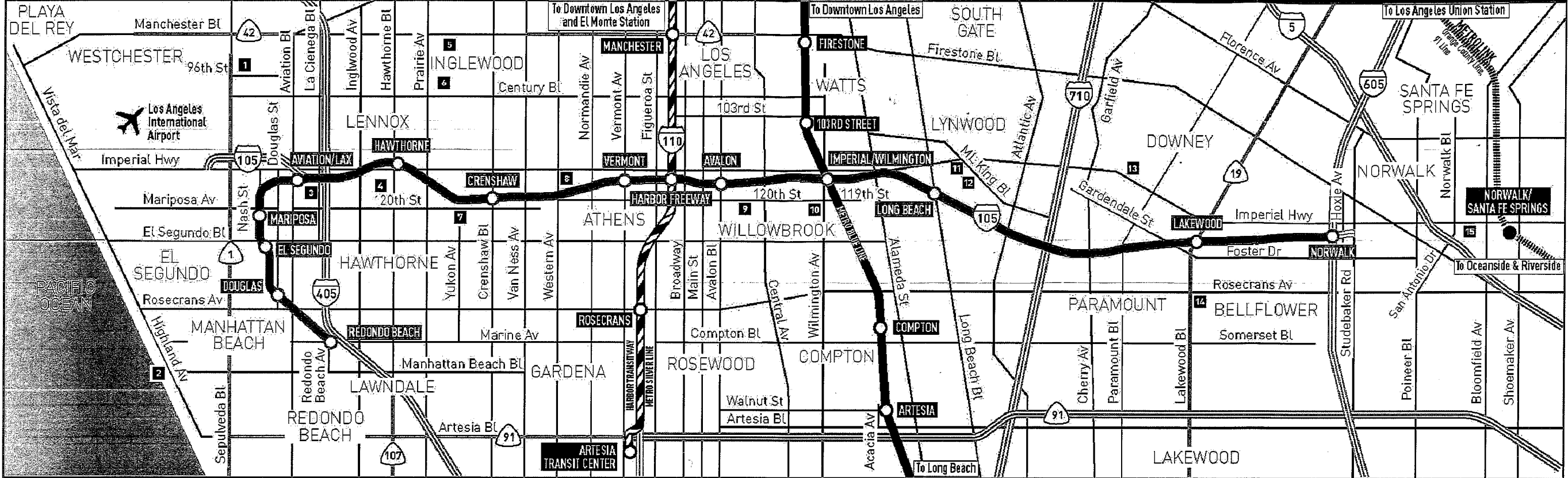


PROJECT: 182446  
FACILITY:  
METRO VAULT WATER  
DISCHARGE PERMIT  
LOS ANGELES, CALIFORNIA

METRO BLUE RAIL LINE ROUTE

FIGURE 2

**ROUTE MAP** (All maps not to scale)



**LEGEND**

- Metro Green Line & Stations
- Metro Blue Line & Stations
- Harbor Transitway/Metro Silver Line & Stations
- Metrolink Line & Station
- Map note (see inset)
- Freeway

**MAP NOTES**

- 1 LAX City Bus Center
- 2 Manhattan Beach Pier
- 3 Airport Courthouse
- 4 Robert F. Kennedy Medical Center
- 5 Great Western Forum
- 6 Hollywood Park
- 7 Hawthorne Municipal Airport
- 8 LA Southwest College
- 9 Earvin Magic Johnson Recreation Area
- 10 Martin Luther King, Jr. - Multi-Service Ambulatory Care Center
- 11 St. Francis Hospital
- 12 Lynwood Park
- 13 Rancho Los Amigos Hospital
- 14 Kaiser Permanente Hospital
- 15 LA County Hall of Records

SOURCE:  
METRO.NET

L:\Graphics\Projects\B...me\MTAVault\Water Discharge\CADD\MTA-Green Line.dwg, May 23, 2011 - 12:22pm Rollins

	PROJECT: 182446	<b>METRO GREEN RAIL LINE ROUTE</b>
	FACILITY: METRO VAULT WATER DISCHARGE PERMIT LOS ANGELES, CALIFORNIA	
<b>FIGURE 3</b>		

# RECEIPT

No. 336171

DATE 06/01/11

FROM Matthew Freese - DWG \$1,452.00

DOLLARS

FOR RENT  
 FOR TRC

ACCT.		<input type="radio"/> CASH
PAID		<input type="radio"/> CHECK
DUE		<input type="radio"/> MONEY ORDER
		<input type="radio"/> CREDIT CARD

FROM \_\_\_\_\_ TO \_\_\_\_\_

BY *Matthew Freese* *MEU*

A-2501  
T-46820