

# T Transportation Committee

Management Committee: August 26th, 2009

Metropolitan Council: September 9th, 2009

**Transportation Meeting date: August 24<sup>th</sup>, 2009**

## ADVISORY INFORMATION

<b>Date:</b>	August 18, 2009
<b>Subject:</b>	2009-2014 Capital Improvement Program and Capital Program and Budget Amendment
<b>District(s), Member(s):</b>	All
<b>Policy/Legal Reference:</b>	2009 Capital Program and Budget
<b>Staff Prepared/Presented:</b>	Brian Lamb, General Manager, Metro Transit (612-349-7510) Arlene McCarthy, MTS Director (651-602-1754) Ed Petrie, Director of Finance, Metro Transit (612-349-7624) Sean Pfeiffer, Financial Analyst, MTS (651-602-1887) Alan Morris, Principal Financial Analyst, MC (651-602-1446)
<b>Division/Department:</b>	Transportation (Metro Transit & Metropolitan Transportation Services)

## Proposed Action

That the Council:

- Amend the 2009 Authorized Capital Program (multi-year authorization) by adding and removing spending authority as follows in the Transportation Division:

Metro Transit	\$ 12,843,267
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Metropolitan Transportation Services	\$ 8,290,707
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- Amend the 2009 Capital Budget (annual appropriation) by adding or reducing appropriation as follows in the Transportation Division:

Metro Transit	\$ 7,355,008
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Metropolitan Transportation Services	\$ 3,007,677
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- Approve transfers between capital projects as detailed in Attachment 1.

## Background

### Metro Transit

#### Reallocation of Existing Funds

**Web Phone Go-To Card Services – Project 65814**

**Trip Planner Upgrade – Project 84352**

**Update Squad Car Computers – Project Authorized 3-25-09**

**Metro Transit Technology Upgrades & Enhancements – Project 64690**

Funds for previously approved, existing Projects 65814, 84352, and the Update Squad Car Computers project, will be transferred into and administered in Project 64690. The scope and cost of the projects has not changed.

## **Introduction of New Funds**

### **Regional Transit Security - 2007 grant – New Project**

Recognize new federal funds for consulting services to provide behavior pattern recognition staff training. No local match is required for this new Homeland Security grant; it was not identified in the CIP.

### **Regional Transit Security - 2008 grant – New Project**

Recognize new federal funds to support the training of front line employees in the areas of security awareness and behavior pattern recognition. No local match is required for this new Homeland Security grant; it was not identified in the CIP.

### **PSIC Grant Funds - Radio Encryption Software & Hardware – New project**

This project using new federal funds will allow the Metro Transit Police Department to purchase hardware/software to encrypt 16 of its 800 MHz radios. This new project was not identified in the CIP.

### **Bus Hoists – New Project**

Recognize existing federal funds to be matched with RTC funds to acquire hoists for Metro Transit bus maintenance. This represents partial funding of the project identified in the CIP.

### **State Capitol Betterments – New Project**

Recognize \$313,000 in State bonding pass-thru funds for the preliminary and final design of two pedestrian tunnels in the State Capitol area related to the Central Corridor light rail transit project. The cost of tunnel design and ultimate construction are the responsibility of the Department of Administration and not part of the base CCLRT project scope and budget. This item has previously been identified in Council Business Item 2009-248. It was not identified in the CIP.

### **Central Corridor LRT – Project 65701**

Recognize \$8,500,000 for the State's share of costs for the Central Corridor Light Rail Project for one or more of the following activities: preliminary engineering, final design, property acquisition, including improvements and betterments of a capital nature, relocation of utilities owned by public entities, and construction. This project is identified in the CIP.

### **Hiawatha LRT American Blvd LRT Station – Project 63701**

Recognize \$150,000 in additional funds from the City of Bloomington as identified in Amendment #1 to the Interagency Agreement between the City of Bloomington and the Port Authority of Bloomington and the Metropolitan Council. Also, due to new federal funds previously assigned to this project, we are removing \$1.5 million in RTC authority to make these funds available for re-assignment to other projects.

### **Bus Traffic Signal Priority – Project 84468**

#### **UPA (Urban Partnership Agreement) Transit Technologies – Project 63740**

Transfer \$100,000 local RTC funds from Project 84468 and add \$110,000 in new RTC funds to Project 63740 to use as match for available UPA federal funds to install transit signal priority (TSP) equipment on additional buses. Project 84468 will be closed.

### **Bus Procurement – Project 61611**

Recognize \$5 million in RTC funds to provide the authority necessary to issue a notice to proceed for the purchase of 11 low-floor articulated buses to be delivered in 2010. When additional federal funds become available later this year and are applied for, it is intended that \$4 million in federal funds will be assigned to this project replacing \$4 million in RTC funds that will be released to become available for programming to other projects. These buses will replace existing artics and are indetified in the CIP.

## **Metropolitan Transportation Services**

## **New Funding**

### **U of M NTD – Project 35733**

This amendment adds \$172,562 of additional federal formula funds to the U of M NTD project. This project is set up to provide federal funds earned by the U of M transit service to purchase hybrid buses. This project is identified in the CIP.

### **Fleet Repairs, Maintenance, and Overhauls – Project 35787**

This amendment adds \$1,381,000 of additional regional transit capital (RTC) funds to the regional fleet repair and maintenance account. The majority of these funds will be used to begin planned overhauls of vehicles in the regional fleet. This project is identified in the CIP.

### **Metro Mobility Computer Upgrade – Project 35816**

This amendment adds \$125,000 of additional RTC funds for a Metro Mobility technology replacement project. This project includes server and computer upgrades and replacements. This project is identified in the CIP.

### **2010 Maple Grove Big bus Replacement (Coach) – New Project**

### **2010 Plymouth Big Bus Replacement - New Project**

### **2010 Prior Lake Big bus Replacement – New Project**

### **2010 Shakopee Small Buses – New Project**

This amendment brings in \$4,385,100 of new regional transit capital (RTC) funds for four (4) fleet replacement projects as detailed in the 2010 regional fleet plan. Three of these projects are identified in the CIP. The Shakopee Small Bus replacement is a new project that was not identified in the CIP.

### **MVTA Garage Debt – 2009 – Certificate of Participation (COP) – New Project**

This amendment brings in \$400,000 of new regional transit capital (RTC) funds for MVTA garage debt. This project will be used to pay for principal on the debt to accelerate scheduled payments. This project is identified in the CIP.

### **Shakopee/Prior Lake – Eagle Creek Transit Station – STP match – New Project**

### **Shakopee/Prior Lake – Southbridge Access Ramp – STP match – New Project**

### **Shakopee – Eagle Creek Engineering – New Project**

This amendment brings in \$547,530 of new regional transit capital (RTC) funds for the Eagle Creek Station engineering and construction and the Southbridge Access Ramp construction. Two phases of a CSAH 21 construction project received federal STP funding through the TAB's solicitation process. These RTC funds provide local match to the identified portions of the project. The Eagle Creek Station being constructed as a part of the CSAH 21 project will provide about 545 stalls. The by-pass ramp is also part of the CSAH 21 project, and will provide direct bus-only access from Stagecoach Road to the northbound TH 169 ramp for buses serving both the Southbridge and Eagle Creek park and rides. This amendment does not bring in the federal portion of the project because these funds will not flow through the Council. The STP project match is identified in the CIP.

### **SWT SouthWest Station Debt – 2009 – Certificate of Participation (COP) – New Project**

### **SWT SouthWest Station Debt – 2009 – COP – Principal Only – New Project**

This amendment brings in \$475,903 of new regional transit capital (RTC) funds and \$303,612 of federal NTD formula funds for SWT station debt. This project will be used to pay for principal and interest on the station debt to accelerate scheduled payments. The principal and interest payments are identified in the CIP.

### **MVTA Bus Stops and Shelters – New Project**

### **MVTA Support Facilities Repairs and Improvements – New Project**

### **MVTA Customer Facilities Repairs and Improvements – New Project**

This amendment brings in \$250,000 of new regional transit capital (RTC) funds for MVTA bus shelters, pads, and signage. The customer and support facilities projects include technology, repairs, improvements and maintenance items. These projects are identified in the CIP.

### **Technology Improvements – New Project**

This amendment brings in \$250,000 of new regional transit capital (RTC) funds for regional technology projects. These projects include data coordination and AVL projects. This project is identified in the CIP.

### **Reallocation of Existing Funds**

#### **Replacement Bus Purchase – Project 35773**

#### **Fleet Fare Box Replacement - 35789**

This amendment reallocates \$100,000 of existing regional transit capital (RTC) funds from the regional fare collection project to a regional bus replacement project. These funds are needed for fleet replacement projects detailed in our 2010 regional fleet plan. These projects are identified in the CIP.

### **Rationale**

This proposed amendment reallocates existing funds between projects and ends one project. It also programs new federal, state and matching RTC funds to allow the Council to carry out its long-term capital improvement program for transit.

### **Funding and Fiscal Impact**

New sources of federal, state, other and local funds are being recognized with this capital amendment. Regional bonding authority is being transferred between capital projects.

The amendment is consistent with the Council goal to keep the impact of Council property taxes on existing regional taxpayers flat over time.

### **Known Support / Opposition**

None known.

Capital Program & Budget Amendment, September 9, 2009

Transportation Committee - August 24, 2009

Management Committee - August 26, 2009

Metropolitan Council - September 9th, 2009

ATTACHMENT 1

		CURRENTLY AUTHORIZED					PROPOSED CHANGE					AMENDED					2009 Budget	Multi-Year Authorization	
		Federal	State	Other	Regional	Total	Federal	State	Other	Regional	Total	Federal	State	Other	Regional	Total			
<b>METRO TRANSIT</b>																	Original Adopted	\$ 195,800,202	\$ 1,818,102,786
																	After Prior Amendments	\$ 233,218,941	\$ 1,930,332,974
																	After This Amendment	\$ 240,573,949	\$ 1,943,176,241
<b>REALLOCATION OF EXISTING FUNDS</b>																			
65814	Web Phone Go To Card Services	\$ 80,000	\$ -	\$ -	\$ 20,000	\$ 100,000	\$ (80,000)	\$ -	\$ -	\$ (20,000)	\$ (100,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (100,000)	\$ (100,000)	
84352	Trip Planner Upgrade	\$ 120,000	\$ -	\$ -	\$ 30,000	\$ 150,000	\$ (120,000)	\$ -	\$ -	\$ (30,000)	\$ (150,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (150,000)	\$ (150,000)	
Auth 3-25-09	Update Squad Car Computers	\$ 120,000	\$ -	\$ -	\$ 30,000	\$ 150,000	\$ (120,000)	\$ -	\$ -	\$ (30,000)	\$ (150,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (150,000)	\$ (150,000)	
64690	MT Technology Upgrades & Enhancements	\$ 2,370,609	\$ -	\$ -	\$ 592,653	\$ 2,963,262	\$ 320,000	\$ -	\$ -	\$ 80,000	\$ 400,000	\$ 2,690,609	\$ -	\$ -	\$ 672,653	\$ 3,363,262	\$ 400,000	\$ 400,000	
<b>Section Subtotal</b>		\$ 2,690,609	\$ -	\$ -	\$ 672,653	\$ 3,363,262	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,690,609	\$ -	\$ -	\$ 672,653	\$ 3,363,262			
<b>NEW FUNDING and REALLOCATION OF EXISTING FUNDS</b>																			
New	Regional Transit Security - 2007 grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 39,992	\$ -	\$ -	\$ -	\$ 39,992	\$ 39,992	\$ -	\$ -	\$ -	\$ 39,992	\$ 10,000	\$ 39,992	
New	Regional Transit Security - 2008 grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 483,267	\$ -	\$ -	\$ -	\$ 483,267	\$ 483,267	\$ -	\$ -	\$ -	\$ 483,267	\$ 25,000	\$ 483,267	
New	PSIC Grant Funds - Radio Encryption Software & Hardware	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,771	\$ -	\$ -	\$ 3,693	\$ 18,464	\$ 14,771	\$ -	\$ -	\$ 3,693	\$ 18,464	\$ 18,464	\$ 18,464	
New	Bus Hoists	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 102,835			\$ 25,709	\$ 128,544	\$ 102,835	\$ -	\$ -	\$ 25,709	\$ 128,544	\$ 128,544	\$ 128,544	
New	State Capitol Betterments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 313,000	\$ -	\$ -	\$ 313,000	\$ -	\$ 313,000	\$ -	\$ -	\$ 313,000	\$ 313,000	\$ 313,000	
65701	Central Corridor LRT	\$ 37,875,225	\$ 83,048,000	\$ 370,625,792	\$ -	\$ 491,549,017	\$ -	\$ 8,500,000	\$ -	\$ -	\$ 8,500,000	\$ 37,875,225	\$ 91,548,000	\$ 370,625,792	\$ -	\$ 500,049,017	\$ 8,500,000	\$ 8,500,000	
63701	Hiawatha LRT: American Blvd Station	\$ 1,775,000	\$ -	\$ 1,250,000	\$ 2,100,000	\$ 5,125,000	\$ -	\$ -	\$ 150,000	\$ (1,500,000)	\$ (1,350,000)	\$ 1,775,000	\$ -	\$ 1,400,000	\$ 600,000	\$ 3,775,000	\$ (1,350,000)	\$ (1,350,000)	
84468	Bus Traffic Signal Priority	\$ 400,000	\$ -	\$ -	\$ 100,000	\$ 500,000	\$ (400,000)	\$ -	\$ -	\$ (100,000)	\$ (500,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (500,000)	\$ (500,000)	
63740	UPA (Urban Partnership Agreement) P&R Lots	\$ 85,900,000	\$ 17,072,000	\$ -	\$ 4,465,319	\$ 107,437,319	\$ -	\$ -	\$ -	\$ 210,000	\$ 210,000	\$ 85,900,000	\$ 17,072,000	\$ -	\$ 4,675,319	\$ 107,647,319	\$ 210,000	\$ 210,000	
61611	Bus Procurement	\$ 61,949,807	\$ -	\$ -	\$ 14,804,162	\$ 76,753,969	\$ -	\$ -	\$ -	\$ 5,000,000	\$ 5,000,000	\$ 61,949,807	\$ -	\$ -	\$ 19,804,162	\$ 81,753,969	\$ -	\$ 5,000,000	
<b>Section Subtotal</b>		\$ 187,900,032	\$ 100,120,000	\$ 371,875,792	\$ 21,469,481	\$ 681,365,305	\$ 240,865	\$ 8,813,000	\$ 150,000	\$ 3,639,402	\$ 12,843,267	\$ 188,140,897	\$ 108,933,000	\$ 372,025,792	\$ 25,108,883	\$ 694,208,572			
<b>METRO TRANSIT TOTAL</b>		\$ 190,590,641	\$ 100,120,000	\$ 371,875,792	\$ 22,142,134	\$ 684,728,567	\$ 240,865	\$ 8,813,000	\$ 150,000	\$ 3,639,402	\$ 12,843,267	\$ 190,831,506	\$ 108,933,000	\$ 372,025,792	\$ 25,781,536	\$ 697,571,834	\$ 7,355,008	\$ 12,843,267	

**Capital Program & Budget Amendment, September 9, 2009**

Transportation Committee - August 24, 2009  
 Management Committee - August 26, 2009  
 Metropolitan Council - September 9th, 2009

**ATTACHMENT 1**

	CURRENTLY AUTHORIZED					PROPOSED CHANGE					AMENDED					2009 Budget	Multi-Year Authorization	
	Federal	State	Other	Regional	Total	Federal	State	Other	Regional	Total	Federal	State	Other	Regional	Total			
<b>METROPOLITAN TRANSPORTATION SERVICES</b>																Original Adopted	\$ 57,177,090	\$ 114,512,355
																After Prior Amendments	\$ 60,708,576	\$ 104,032,325
																After This Amendment	\$ 63,716,253	\$ 112,323,032

**NEW FUNDING**

35733	U of MN NTD	\$ 676,859	\$ -	\$ -	\$ -	\$ 676,859	\$ 172,562	\$ -	\$ -	\$ -	\$ 172,562	\$ 849,421	\$ -	\$ -	\$ -	\$ 849,421	\$ 172,562	\$ 172,562
35787	Fleet Rehabilitation, Repairs, and Maintenance	\$ -	\$ -	\$ -	\$ 1,250,000	\$ 1,250,000	\$ -	\$ -	\$ -	\$ 1,381,000	\$ 1,381,000	\$ -	\$ -	\$ -	\$ 2,631,000	\$ 2,631,000	\$ 690,500	\$ 1,381,000
35816	Metro Mobility - Computer Upgrade	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -	\$ 325,000	\$ 325,000	\$ 75,000	\$ 125,000
New	2010 Maple Grove Big Bus Replacement (Coac	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,641,000	\$ 1,641,000	\$ -	\$ -	\$ -	\$ 1,641,000	\$ 1,641,000	\$ -	\$ 1,641,000
New	2010 Plymouth Big Bus Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,085,000	\$ 2,085,000	\$ -	\$ -	\$ -	\$ 2,085,000	\$ 2,085,000	\$ -	\$ 2,085,000
New	2010 Prior Lake Big Bus Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 417,000	\$ 417,000	\$ -	\$ -	\$ -	\$ 417,000	\$ 417,000	\$ -	\$ 417,000
New	2010 Shakopee Small Buses	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 242,100	\$ 242,100	\$ -	\$ -	\$ -	\$ 242,100	\$ 242,100	\$ 242,100	\$ 242,100
New	MVTA - Garage Debt - 2009 COP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
New	Shakopee/Prior Lake - Eagle Creek Transit Sta	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 292,000	\$ 292,000	\$ -	\$ -	\$ -	\$ 292,000	\$ 292,000	\$ 32,000	\$ 292,000
New	Shakopee/Prior Lake - Southbridge Access Ran	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 155,000	\$ 155,000	\$ -	\$ -	\$ -	\$ 155,000	\$ 155,000	\$ 60,000	\$ 155,000
New	Shakopee - Eagle Creek Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,530	\$ 100,530	\$ -	\$ -	\$ -	\$ 100,530	\$ 100,530	\$ 56,000	\$ 100,530
New	SWT - SW Station Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 303,612	\$ -	\$ -	\$ 75,903	\$ 379,515	\$ 303,612	\$ -	\$ -	\$ 75,903	\$ 379,515	\$ 379,515	\$ 379,515
New	SWT - SW Station Debt - Principal Only	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
New	MVTA - Bus Stops & Shelters	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
New	MVTA - Support Facilities Repairs & Improvem	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000
New	MVTA - Customer Facilities Repairs & Improver	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
New	Technology Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
<b>Section Subtotal</b>		<b>\$ 676,859</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,450,000</b>	<b>\$ 2,126,859</b>	<b>\$ 476,174</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,814,533</b>	<b>\$ 8,290,707</b>	<b>\$ 1,153,033</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 9,264,533</b>	<b>\$ 10,417,566</b>		

**REALLOCATION OF EXISTING FUNDING**

35789	Fleet Fareboxes	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ (100,000)	\$ (100,000)	\$ -	\$ -	\$ -	\$ 1,900,000	\$ 1,900,000	\$ (100,000)	\$ (100,000)
35773	Replacement Bus Purchase	\$ -	\$ -	\$ -	\$ 1,143,883	\$ 1,143,883	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 1,243,883	\$ 1,243,883	\$ 100,000	\$ 100,000
<b>Section Subtotal</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,143,883</b>	<b>\$ 3,143,883</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,143,883</b>	<b>\$ 3,143,883</b>		

<b>MTS TOTAL</b>		<b>\$ 676,859</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,593,883</b>	<b>\$ 5,270,742</b>	<b>\$ 476,174</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,814,533</b>	<b>\$ 8,290,707</b>	<b>\$ 1,153,033</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 12,408,416</b>	<b>\$ 13,561,449</b>	<b>\$ 3,007,677</b>	<b>\$ 8,290,707</b>
<b>TRANSPORTATION TOTAL</b>		<b>\$ 191,267,500</b>	<b>\$ 100,120,000</b>	<b>\$ 371,875,792</b>	<b>\$ 26,736,017</b>	<b>\$ 689,999,309</b>	<b>\$ 717,039</b>	<b>\$ 8,813,000</b>	<b>\$ 150,000</b>	<b>\$ 11,453,935</b>	<b>\$ 21,133,974</b>	<b>\$ 191,984,539</b>	<b>\$ 108,933,000</b>	<b>\$ 372,025,792</b>	<b>\$ 38,189,952</b>	<b>\$ 711,133,283</b>	<b>\$ 10,362,685</b>	<b>\$ 21,133,974</b>