KANSAS CITY
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Capital Projects Office
District 2 road report
August 13, 2010

CITY OF FOUNTAINS
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NW Barry Road (West of I-29) Section 2
FACT SHEET

Location: Barry Road from N. Conant Avenue to N. Amity Avenue

Design firm: Shafer Kline and Warren, Inc.

Construction firm: Leavenworth Excavating and Equipment Co., Inc.

Construction start: February 26, 2009

Estimated completion: August 2010 – Bridge and Weatherby Lake improvements
Fall 2011 – Full project

Funding source: Citywide and District 2 PIAC, 2004 and 2007 General Obligation bond funds

Budget: $20,739,062

Estimate at Completion: $20,790,683

Project information

This project includes the widening of Northwest Barry Road from North Potomac to North Conant Avenue. In addition North Amity Avenue will be widened from Northwest Barry Road to Missouri Highway 152 and the Barry Road bridge over Rush Creek will be rebuilt.

Prior week's benchmarks

The wall contractor poured the footings for the retaining walls along the west side of the bridge and north side of Barry Road. Work continued on water main, sanitary sewer and storm sewer construction. Continued grading and fill activities.

Benchmarks – one week

The contractor will continue fill and grading activities. Wall construction will continue. Water main and sanitary sewer work will continue.

Benchmarks – one month

Retaining walls will be poured and grading and filling activities will continue. Water main and sanitary sewer work will continue.

Potential challenges

AT&T's relocation continues to pose a significant delay on the project. Relocation of the AT&T lines will slow construction of the sanitary sewer, the retaining walls on the north side of Barry Road, the water main extension and fill activities.

Project Status Report

89008078 NW Barry Rd (West of I-29) Sec 2 - N Conant to Amity

General Project Information

Project Type:	Streets
Project Status:	Active
Owning Department:	Public Works
Council District(s):	2
Design Professional:	Shafer Kline & Warren, Inc
Contractor:	Leavenworth Excavating & Equipment Co. Inc.
Display on PAL	Y
ROW Tracts	80
Funding:	PIAC City Wide, PIAC Neighborhood, 2004F GO Bond Fund, 2007A GO Bond Fund, Bonds

Project Team

Project Manager:	Damon Hodges
Contract Administrator:	George Goodale
Project Controls Specialist:	Michael Prater
Communications Specialist:	Sean Demory
Construction Manager:	Anita Simmons
Construction Observer:	Patrick Lewis
ROW Agent:	Rodney Wallace
ROW Reviewer:	Rodney Wallace
Department Representative:	Quamrul Khan
Utility Coordinator 1:	Valerie McCaw
Utility Coordinator 2:	Janice Gordon

Project Schedule

Milestone	Date*
CIMO Commence Project	**12/09/2004**
Design NTP	**12/09/2004**
Pre Design Complete	**04/04/2006**
Commence ROW	**08/07/2006**
ROW Complete	**08/17/2008**
Design Phase Complete	**09/17/2008**
Commence Bid Phase	**09/17/2008**
Bid Opening	**10/28/2008**
Bid Phase Complete	**02/25/2009**
Construction NTP	**02/26/2009**
Substantial Completion	03/12/2011
Construction Complete	06/18/2011
Commence Closeout	06/19/2011
Project Complete	07/17/2011

***Bold/Underlined = Actualized**

Scope of Work

This project includes the widening of NW Barry Road from N. Potomac to N. Conant Avenue and includes the widening of N Amity Ave. from NW Barry Road to M-152 including the Barry Road over Rush Creek (Project 89005408) and N. Amity Culverts (Project 89005487).

A four lane undivided-median typical section will be utilized for NW Barry Road from N. Amity Ave. to N. Conant Ave. and along N. Amity Ave. from NW Barry Road to M-152. Additional redesign elements include 4' bike lanes, 5' green space between back-of-curb and sidewalk and 1' behind sidewalk before tie-in slopes.

A three-lane undivided typical section will be utilized for NW Barry Road from N. Potomac to N. Amity Ave. Additional redesign elements include 4' bike lanes, 5' green space between back-of-curb and sidewalk and 1' behind sidewalk before tie-in slopes.

Public Status Note

In construction. Currently working on the bridge over Rush Creek.

Accomplishments for the Month

July 2010: Continue retaining wall construction. Continued grading activities, watermain, storm sewer and sanitary sewer construction. At&t still have not completed the relocation.
June 2010: The At&t relocation west of the bridge were complete. Currently working on the retaining walls north of the road. The walls south of the road and west of the bridge are complete.Continued fill activities

Goals for Next Month

August 2010: Continue construction of the bridge over Rush Creek and the wing walls and retaining walls. Begin to backfill walls and fill over bridge.
July 2010: Continue construction of the bridge over Rush Creek and the wing walls and retaining walls. Begin to backfill walls and fill over bridge.
June 2010: Continue construction of the bridge over Rush Creek and the wing walls

Project Status Report

89008078 NW Barry Rd (West of I-29) Sec 2 - N Conant to Amity

Financial Summary

EAC's Last Updated On: 06/25/2010

Expense Category	Budget	Expenses	Pre PeopleSoft Expenses	Encumbered	Remain Bal.	ETC	EAC	Surplus_ /Deficit
Design	1,070,542	1,416,713	0	20,144	-366,316	0	1,436,858	-366,316
ROW	2,488,095	2,215,572	0	0	272,523	25,468	2,241,040	247,055
Construction	15,317,023	3,174,664	0	10,947,526	1,194,832	927,908	15,050,099	266,924
Consultant Serv	92,339	218,225	0	34,825	-160,711	104,014	357,064	-264,725
Direct Internal	365,360	224,055	0	0	141,305	176,489	400,545	-35,185
Indirect Internal	542,533	713,042	0	0	-170,509	188,803	901,845	-359,312
Other	-318,165	90,284	0	0	-408,449	221,983	312,267	-630,432
Total	19,557,727	8,052,555	0	11,002,495	502,676	1,644,666	20,699,716	-1,141,989

Future **Unauthorized** Funding

Amount	Date	Description	
1,075,000		Water Services	
1,075,000		Total Estimated Future Funding	
20,632,727		Total Current and Estimated Future Funding	-66,989

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North Congress Street Improvements
FACT SHEET

Location: North Congress Avenue from 73rd Street to Highway 9

Design firm: Shafer Kline and Warren, Inc.

Construction firm: Not selected

Estimated completion: Phase 1 – Fall 2010; other phases dependent on funds and right of way

Construction contract: Summer 2010

Funding source: Capital maintenance, Citywide and District 2 PIAC

Budget: $3.7 million

Estimate at Completion: $3.7 million

Project information

This project will improve North Congress between 73rd Street and Highway 9, including repair of the North Congress bridge and construction of stormwater abatement.

Prior week's benchmarks

Staff met with property owners to discuss easement issues. The construction contract was submitted for Council approval.

Benchmarks – one week

Our agents will continue right-of-way acquisition. A public meeting is scheduled for Tuesday, August 17. The Council will consider the construction contract

Benchmarks – one month

Fund acquisition will take place. Staff will continue to pursue right of way.

Potential challenges

Right of way acquisition could pose a problem. Fewer than half of the property owners contacted have responded, and several land owners are requesting compensation. In addition, limited funding may prove to be a stumbling block for successful construction.

Project Status Report

89008091 North Congress Street Improvements - 73rd to Hwy. 9

General Project Information

Project Type:	Streets
Project Status:	Active
Owning Department:	Public Works
Council District(s):	2
Design Professional:	Shafer Kline & Warren, Inc
Contractor:	Not Selected
Display on PAL	Y
ROW Tracts	35
Funding:	Capital Maintenance, PIAC City Wide, PIAC Neighborhood

Project Team

Project Manager:	Damon Hodges
Contract Administrator:	George Goodale
Project Controls Specialist:	Michael Prater
Communications Specialist:	Sean Demory
Construction Manager:	Mark Montgomery
Construction Observer:	Mark Montgomery
ROW Agent:	Michael Patillo
ROW Reviewer:	Rodney Wallace
Department Representative:	Budd Barr
Utility Coordinator 1:	Valerie McCaw
Utility Coordinator 2:	Janice Gordon

Project Schedule

Milestone	Date*
CIMO Commence Project	**08/15/2006**
Pre Design Complete	**07/04/2007**
Design NTP	**07/25/2007**
Commence ROW	**12/12/2008**
ROW Complete	**07/24/2009**
Design Complete	**05/15/2010**
Commence Bid	**05/15/2010**
Bid Opening	**06/22/2010**
Bid Complete	09/06/2010
Construction NTP	09/07/2010
Substantial Completion	02/05/2011
Construction Complete	05/14/2011
Commence Closeout	05/15/2011
Project Complete	06/12/2011

***Bold/Underlined = Actualized**

Scope of Work

This portion of N Congress serves as a collector road and is a Phase III bike route. Row varies from 32 to 60'. The bridge has been surveyed as needing maintenance. The creek is a Zone A regulated floodplain that drains down to Parkville.

Public Status Note

Project is in bid phase.

Accomplishments for the Month

July 2010: Met with the utility compaines to discuss reloactions. Continuing right of way acquistion.

June 2010: The bid opening was held on June 22nd.

May 2010: Obtained the signatures from Public Works and Parks and Rec. Completed the specifications for bid.

Goals for Next Month

August 2010: Continue right-of-way acquistion. Continue utility relocation for the Phase II,III, and IV

July 2010: Move forward with making a decision on the bid award. Continue right-of-way acquistion. Continue utility relocation for the Phase II,III, and IV

June 2010: Advertise the plans and

Financial Summary

EAC's Last Updated On: 06/25/2010

Expense Category	Budget	Expenses	Pre PeopleSoft Expenses	Encumbered	Remain Bal.	ETC	EAC	Surplus_ /Deficit
Design	545,010	520,616	0	24,394	0	40,000	585,010	-40,000
ROW	150,000	21,704	0	3,785	124,511	649,785	675,274	-525,274
Construction	3,266,386	0	0	0	3,266,386	3,376,369	3,376,369	-109,983
Consultant Serv	1,706	4,676	0	0	-2,970	-2,370	2,306	-600
Direct Internal	257,355	140,195	0	0	117,160	96,297	236,492	20,863
Indirect Internal	368,793	176,489	0	0	192,304	100,303	276,792	92,001
Other	-756,794	48,693	0	0	-805,487	106,457	155,151	-911,945
Total	3,832,456	912,373	0	28,179	2,891,904	4,366,841	5,307,393	-1,474,937

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Northwest 64th Street – 68th Street Connector
FACT SHEET

Location: Gower Road, between NW 64th Street and NW 68th Street

Design firm: TranSystems Corporation

Construction firm: HB Construction

Construction start: February 19, 2009

Estimated completion date: Fall 2010

Funding source: Citywide PIAC and bond funds

Budget: $11,863,311 plus $1.4 million in Water funds

Estimate at Completion: $13,286,610

Project information

This project will realign and level North Gower, the connector road between Northwest 64th Street and Waukomis Avenue. In addition, stormwater improvements and bridge improvements will be undertaken throughout the area.

Prior week's benchmarks

Crews worked on the subgrade up to 68th Street, in preparation for paving. Grading and storm sewer work continued.

Benchmarks – one week

Curbing and paving work will continue, as will grading of the roadway. Crews will pour concrete in the paved area.

Benchmarks – one month

Work will continue on the widening of Northwest 68th Street and Northwest Gower. Curb work will continue along Northwest 68th Street and Northwest Gower. We anticipate having two open lanes of drivable asphalt by late August, with Waukomis paved three to four weeks later.

Potential challenges

Utility relocations and allocation of manpower are this project's primary challenges, but staff has proposed a range of options to address those issues. We look forward to their speedy resolution.

Project Status Report

89001236 NW 64th-68th (Gower) Connector

General Project Information

Project Type:	Streets
Project Status:	Active
Owning Department:	Public Works
Council District(s):	2
Design Professional:	TranSystems Corporation
Contractor:	H B Construction
Display on PAL	Y
ROW Tracts	25
Funding:	PIAC City Wide, Bonds

Project Team

Project Manager:	Damon Hodges
Contract Administrator:	George Goodale
Project Controls Specialist:	Michael Prater
Communications Specialist:	Sean Demory
Construction Manager:	Mark Montgomery
Construction Observer:	Anita Simmons
ROW Agent:	Rodney Wallace
ROW Reviewer:	Rodney Wallace
Department Representative:	Budd Barr
Utility Coordinator 1:	Valerie McCaw
Utility Coordinator 2:	Janice Gordon

Project Schedule

Milestone	Date*
CIMO Commence Project	**08/03/2004**
Pre Design Complete	**05/03/2006**
Design NTP	**05/09/2006**
Construction NTP - Well Abandonment	**08/01/2006**
Construction NTP - Mayview Properties	**08/10/2006**
Commence ROW Phase	**11/11/2006**
Design NTP Phase 2	**04/16/2008**
ROW Phase Complete	**10/30/2008**
Design Phase Complete	**11/30/2008**
Commence Bid Phase	**11/30/2008**
Bid Opening	**12/16/2008**
Bid Phase Complete	**02/18/2009**
Construction NTP	**02/19/2009**
Substantial Completion	10/31/2010
Construction Complete	01/31/2011
Commence Closeout	02/01/2011
Project Complete	03/01/2011

***Bold/Underlined = Actualized**

Scope of Work

Realign N. Gower to connect to NW64th Street with NW 68th Street.

Public Status Note

Under construction.

Accomplishments for the Month

July 2010: Continued roadway construction. Continued grading activities, construction of the bike box, and storm sewer construction.

June 2010: Continued construction. Completed the 8' relocation. Continued grading and storm sewer construction.

May 2010: The 36' waterline was

Goals for Next Month

August 2010: Continue construction of the storm sewer, Bike/PED box and grading for roadway.
July 2010: Continue construction of the storm sewer, Bike/PED box and grading for roadway.
June 2010: Continue with construction of the 8' waterline, complete the storm sewer and sanitary sewer cosntruction.
May 2010: Complete Work Change

Financial Summary

EAC's Last Updated On: 06/25/2010

Expense Category	Budget	Expenses	Pre PeopleSoft Expenses	Encumbered	Remain Bal.	ETC	EAC	Surplus_ /Deficit
Design	1,488,652	817,360	394,811	302,756	-26,276	23,724	1,538,652	-50,000
ROW	781,280	649,963	134,185	0	-2,868	10,067	794,215	-12,935
Construction	8,551,711	4,232,081	0	3,960,907	358,723	1,358,435	9,551,423	-999,712
Consultant Serv	13,448	28,690	0	3,804	-19,046	17,506	50,000	-36,552
Direct Internal	457,982	335,564	58,345	0	64,073	49,203	443,112	14,869
Indirect Internal	533,615	732,197	36,576	0	-235,157	20,964	789,736	-256,121
Other	36,622	138,289	18,571	0	-120,238	50,876	207,736	-171,114
Total	11,863,310	6,934,144	642,488	4,267,467	19,210	1,530,775	13,374,874	-1,511,564

Project Status Report

89001236 NW 64th-68th (Gower) Connector

		Future **Unauthorized** Funding	
Amount	Date	Description	
1,033,000		Water Services - Water Main	
390,000		Water Services - Sanitary Sewer	
1,423,000		Total Estimated Future Funding	
13,286,310		Total Current and Estimated Future Funding	-88,564

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NW Hampton Road Bridge
FACT SHEET

Location: Northwest Hampton Road over Brush Creek

Design firm: Shafer Kline and Warren, Inc.

Construction firm: HB Construction

Construction start: February 19, 2009

Estimated completion date: Fall 2010

Funding source: Capital maintenance, Citywide PIAC and 2007 General Obligation bond funds

Budget: $1,808,140

Estimate at Completion: $1,659,358

Project information

This project will replace the existing Hampton Road bridge over Brush Creek with a concrete arch structure. In addition, crews will reconstruct the approach roadway.

Prior week's benchmarks

Crews completed the roadway embankment and flyash placement

Benchmarks – one week

The contractor will complete asphalt paving.

Benchmarks – one month

This project will be substantially completed. Construction is scheduled for completion on August 23.

Potential challenges

Extensive wet weather is the only real challenge to on-schedule completion.

Project Status Report

89005500 NW Hampton Road Bridge over Brush Creek

General Project Information

Project Type:	Bridges
Project Status:	Active
Owning Department:	Public Works
Council District(s):	2
Design Professional:	Shafer Kline & Warren, Inc
Contractor:	H B Construction
Display on PAL	Y
ROW Tracts	0
Funding:	Capital Maintenance, PIAC City Wide, 2007A GO Bond Fund

Project Team

Project Manager:	James Wang
Contract Administrator:	George Goodale
Project Controls Specialist:	Michael Prater
Communications Specialist:	Sean Demory
Construction Manager:	Anita Simmons
Construction Observer:	Chan To
ROW Agent:	Michael Patillo
ROW Reviewer:	Rodney Wallace
Department Representative:	Jim Jones
Utility Coordinator 1:	Valerie McCaw
Utility Coordinator 2:	Janice Gordon

Project Schedule

Milestone	Date*
CIMO Commence Project	**02/01/2005**
Pre Design Complete	**08/01/2005**
Design NTP	**08/01/2005**
Commence ROW	**01/12/2007**
ROW Complete	**06/16/2008**
Design Phase Complete	**12/09/2008**
Commence Bid Phase	**12/10/2008**
Bid Opening	**01/30/2009**
Bid Phase Complete	**03/09/2009**
Construction NTP	**03/12/2009**
Substantial Completion	08/23/2010
Construction Phase Complete	12/14/2010
Commence Closeout	12/15/2010
Project Complete	01/12/2011

***Bold/Underlined = Actualized**

Scope of Work

Replace the existing bridge with a concrete arch structure and also reconstruct the approach roadway.

Public Status Note

In Construction; Arch structure has been installed; Contractor is working on the roadway embankment.

Accomplishments for the Month

July 10: Completed roadway embankment, rip rap installation and grading for the drainage ditch.
June 10: Completed arch structure installation and AB3 backfill; finished 20% roadway embankment; installed additional rock checks and silt fences; AT&T completed fiber optic line relocation.
May 10: Completed arch installation
April 10: Continue Construction

Goals for Next Month

August 10: Complete asphalt placement and open the bridge.
July 10: Will complete channel realignment, finish the roadway embankment, place riprap and lay flyash in preparation for alsphalt placement.
June 10: Continue constructon
May 10: Continue Construction
April 10: Complete foundation for the arch structure.

Financial Summary

EAC's Last Updated On: 06/25/2010

Expense Category	Budget	Expenses	Pre PeopleSoft Expenses	Encumbered	Remain Bal.	ETC	EAC	Surplus_ /Deficit
Design	222,843	189,877	30,311	2,655	0	0	222,843	0
ROW	21,919	20,919	0	0	1,000	1,000	21,919	0
Construction	1,446,000	739,376	0	494,822	211,802	0	1,234,198	211,802
Consultant Serv	7,975	7,980	0	3,150	-3,155	-3,155	7,975	0
Direct Internal	102,489	66,587	6,703	0	29,199	26,296	99,586	2,903
Indirect Internal	114,741	151,025	5,410	0	-41,694	-56,435	100,000	14,741
Other	69,274	55,488	12,086	0	1,700	32,426	100,000	-30,726
Total	1,985,241	1,231,253	54,509	500,627	198,852	132	1,786,521	198,720

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North Oak Trafficway Phase 2
FACT SHEET

Location: North Oak Trafficway from NE 96th Street to NE 111th Street

Design firm: Wilson and Company

Construction firm: Loch Sand

Construction start: March 16, 2006

Estimated completion date: November 23, 2010

Funding source: District 1 and Citywide PIAC funds

Budget: $16, 543, 479

Estimate at Completion: $16, 538, 668

Project information

Improvements for Phase II, from NE 96th St. to NE 111th St., include widening the street to four lanes, adding turn lanes at busy intersections, putting sidewalks on both sides of the street, flattening out the road and removing blind spots, adding curb cuts for wheel chairs, bicycles, and constructing retaining walls and noise walls.

Prior week's benchmarks

An interim walk-through inspection was done to verify that some of the work was completed and to update the punch list. The contractor intends to complete 19 more items plus a new change order item, and is disputing several items on the list.

Benchmarks – one week

The subcontractor is expected to work on water main-related punch list items.

Benchmarks – one month

There are 19 items identified by the contractor on punch list as items they have yet to complete. An item to construct a short concrete retaining wall beginning in mid-September is proposed by Change Order #18. Discussions will be held with the contractor to resolve the disputed items.

Potential challenges

Disputed items on the punch list need resolution.

Project Status Report

89008000 N Oak Tfwy. (Sec. 2) 96th St. to 111th St.

General Project Information

Project Type:	Streets
Project Status:	Active
Owning Department:	Public Works
Council District(s):	2
Design Professional:	Wilson & Co
Contractor:	Loch Sand & Construction Company
Display on PAL	Y
ROW Tracts	0
Funding:	PIAC City Wide, PIAC Neighborhood

Project Team

Project Manager:	James Wang
Contract Administrator:	George Goodale
Project Controls Specialist:	Michael Prater
Communications Specialist:	Sean Demory
Construction Manager:	Randy Edson
Construction Observer:	Daisy Dixon
ROW Agent:	Rodney Wallace
ROW Reviewer:	Rodney Wallace
Department Representative:	Budd Barr
Utility Coordinator 1:	Valerie McCaw
Utility Coordinator 2:	Janice Gordon

Project Schedule

Milestone	Date*
CIMO Commence Project	**09/20/2004**
Pre Design Complete	**11/12/2004**
Design NTP	**11/15/2004**
Commence ROW	**12/02/2004**
ROW Complete	**02/27/2005**
Design Phase Complete	**07/12/2005**
Commence Bid Phase	**07/13/2005**
Bid Opening	**09/20/2005**
Bid Phase Complete	**11/23/2005**
Construction NTP	**03/16/2006**
Construction Phase Complete	09/22/2010
Substantial Completion	09/22/2010
Commence Closeout	09/22/2010
Project Complete	10/21/2010

***Bold/Underlined = Actualized**

Scope of Work

Proposed improvements for Phase II, from NE 96th St. to NE 111th St., will include widening the street to four lanes, adding turn lanes at busy intersections, putting sidewalks on both sides of the street, flattening out the road and removing blind spots, adding curb cuts for wheel chairs, bicycles, and constructing retaining walls and noise walls.

Three separate typical sections will be incorporated into Phase II. The raised median section with protected turn bays would be used from N.E. 96th Street to NE 103rd Street. The typical section would be modified to a five-lane section, including a continuous left-turn lane from NE 103rd to NE 108th Street (Shoal Creek Parkway). The section between NE 108th Street and NE 111th Street would taper to a four-lane roadway section without the center left-turn lane.

Public Status Note

Construction in progress.

Accomplishments for the Month

July 10: Contractor worked on a few items on the water main punch list items; Contractor installed panel to complete handrail item near RCB A-A inlet.
June 10: Continue punch list items.
May 10: Continue punch list items.
April 10: Continue punch list items.
Mar. 10: Continue punch list items.
Feb.10: Continue punch list items.
January 10: Continue punch list items.

Goals for Next Month

August 10: Contractor is to continue on the waterline punchlist items and also repair the asphalt terminus at the north end.
July 10: Continue punch list items.
June 10: Continue punch list items.
May 10: Continue punch list items.
April 10: Continue punch list items
Mar.10: Continue punch list items
Feb 10: Continue punch list items
Jan 10: Continue punch list items

Project Status Report

89008000 N Oak Tfwy. (Sec. 2) 96th St. to 111th St.

Financial Summary

EAC's Last Updated On: 06/25/2010

Expense Category	Budget	Expenses	Pre PeopleSoft Expenses	Encumbered	Remain Bal.	ETC	EAC	Surplus_ /Deficit
Design	1,481,601	483,266	1,022,491	732	-24,888	58,887	1,565,376	-83,775
ROW	943,534	225,605	717,929	0	0	0	943,534	0
Construction	11,682,546	10,722,494	1,555	19,659	938,838	0	10,743,708	938,838
Consultant Serv	332,849	159,577	0	78,382	94,891	0	237,958	94,891
Direct Internal	1,408,901	734,185	110,714	0	564,002	73,543	918,442	490,459
Indirect Internal	787,119	1,498,886	68,492	0	-780,259	78,641	1,646,019	-858,899
Other	-93,072	294,210	99,375	0	-486,657	86,584	480,169	-573,241
Total	16,543,479	14,118,224	2,020,556	98,773	305,926	297,654	16,535,206	8,273