

Fire

The mission of Sioux Falls Fire Rescue is to protect the citizens and visitors of Sioux Falls and their property from fires and other emergencies through education, prevention, and emergency management. These services must be provided 24 hours a day, 365 days a year.

Our response time goal, as required through our accreditation, is to respond to 90 percent of emergencies in five minutes and twelve seconds or less. Our facilities must support our mission and timely construction of new fire stations is needed to maintain response times as the City of Sioux Falls continues to grow.

To assist us in fulfilling our mission, meeting our response time goal, and retaining our accredited status, our projects include construction of Fire Station 11 in 2011, design of Fire Station 12 in 2014, land acquisition for future stations, and upgrades to existing facilities.

City of Sioux Falls
 2010-2014 Capital Program

10/07/09 CAPITAL IMPROVEMENT PROGRAM 2010 - 2014

CITY PROJECT NUMBER: 052015

DEPARTMENT: 15- FIRE DEPARTMENT
 DEPARTMENT PROJECT PRIORITY: 1

PROJECT DESCRIPTION:

REBUILD STATION #1 APPARATUS FLOOR, DESIGN & CONSTRUCT (11)

TOTAL 5 YEAR PROJECT COST: \$735,500

PROJECT TITLE: FIRE STATION #1 APPARATUS FLOOR REBUILD

PROJECT JUSTIFICATION AND RELATIONSHIP TO OTHER PROJECTS:

The apparatus floor has signs of structural deficiency and will not support the weight of heavier fire trucks. The floor needs replacement to ensure the station can remain operational.

CONFORM TO COMPREHENSIVE PLAN: In Conformance with the Plan

STATUS OF PLANS: Nothing Done Except This Report

CONFORMANCE TO AMERICAN DISABILITIES ACT: Y

PROJECT CATEGORY: New Building/Land and Improvem

ESTIMATED IMPACT ON THE ANNUAL OPERATING BUDGET:

NO EFFECT

 PROGRAMMED EXPENDITURES:

YEAR:	2010	2011	2012	2013	2014
ST SALES TAX A ENGINEERING 253-1501-420.35-21		57,900			
ST SALES TAX J CONSTRUCTION 253-1501-420.32-01		677,600			

City of Sioux Falls
 2010-2014 Capital Program

10/07/09 CAPITAL IMPROVEMENT PROGRAM 2010 - 2014

CITY PROJECT NUMBER: 017015 DEPARTMENT: 15- FIRE DEPARTMENT
 DEPARTMENT PROJECT PRIORITY: 2

PROJECT DESCRIPTION:
 CONSTRUCT EAST SIDE FIRE STATION #11; DESIGN & CONSTRUCT (11)

TOTAL 5 YEAR PROJECT COST: \$2,231,800

PROJECT TITLE: CONSTRUCTION OF FIRE STATION #11

PROJECT JUSTIFICATION AND RELATIONSHIP TO OTHER PROJECTS:
 This project is related to existing and planned development in the southeast portion of the City. This station is to be located in the area of 41st Street and Six Mile Road. Equipment includes FF&E that may or may not be capitalized. Operating impact includes adding 15 employees with total personnel cost of \$1,017,657.

CONFORM TO COMPREHENSIVE PLAN: In Conformance with the Plan
 STATUS OF PLANS: Nothing Done Except This Report
 CONFORMANCE TO AMERICAN DISABILITIES ACT: Y
 PROJECT CATEGORY: New Building/Land and Improvem
 ESTIMATED IMPACT ON THE ANNUAL OPERATING BUDGET:
 \$1,230,505 PER YEAR

PROGRAMMED EXPENDITURES:	2010	2011	2012	2013	2014
ST SALES TAX A ENGINEERING 253-1501-420.35-21		317,150			
ST SALES TAX J CONSTRUCTION 253-1501-420.32-01		1,872,200			
ST SALES TAX P EQUIPMENT 253-1501-420.34-01		42,450			

City of Sioux Falls
 2010-2014 Capital Program

10/07/09 CAPITAL IMPROVEMENT PROGRAM 2010 - 2014

CITY PROJECT NUMBER: 048015 DEPARTMENT: 15- FIRE DEPARTMENT
 DEPARTMENT PROJECT PRIORITY: 3

PROJECT DESCRIPTION:
 CONSTRUCTION OF AN ADDITIONAL APPARATUS BAY AND INSTALL PERMANENT EXTERIOR,
 DESIGN & CONSTRUCT (10)

TOTAL 5 YEAR PROJECT COST: \$497,500

PROJECT TITLE: FIRE STATION #2; ADDITIONAL APPARATUS BAY AND EXTERIOR

PROJECT JUSTIFICATION AND RELATIONSHIP TO OTHER PROJECTS:
 Fire Rescue has modified its programs due to local & regional response to hazardous materials incidents & weapons of mass destruction. The change has resulted in additional specialized units. Several fire stations' apparatus bays are overfilled. Station #2 can be retrofitted for additional equipment. The exterior of the building has composite siding that has deteriorated. A permanent exterior will be added.

CONFORM TO COMPREHENSIVE PLAN: In Conformance with the Plan
 STATUS OF PLANS: Nothing Done Except This Report
 CONFORMANCE TO AMERICAN DISABILITIES ACT: Y
 PROJECT CATEGORY: New Building/Land and Improvem
 ESTIMATED IMPACT ON THE ANNUAL OPERATING BUDGET:
 \$866 PER YEAR

PROGRAMMED EXPENDITURES:	2010	2011	2012	2013	2014
ST SALES TAX					
A ENGINEERING	38,350				
253-1501-420.35-21					
ST SALES TAX	459,150				
J CONSTRUCTION					
253-1501-420.32-01					

City of Sioux Falls
 2010-2014 Capital Program

10/07/09 CAPITAL IMPROVEMENT PROGRAM 2010 - 2014

CITY PROJECT NUMBER: 047015

DEPARTMENT: 15- FIRE DEPARTMENT
 DEPARTMENT PROJECT PRIORITY: 4

PROJECT DESCRIPTION:

CONSTRUCTION OF A NORTHWEST FIRE STATION #12, DESIGN (14)

TOTAL 5 YEAR PROJECT COST: \$166,500

PROJECT TITLE: CONSTRUCTION OF FIRE STATION #12

PROJECT JUSTIFICATION AND RELATIONSHIP TO OTHER PROJECTS:

This project is related to existing and planned development in the northwest part of the City. This station is to be located in the area of Maple Street and Marion Road. Equipment includes FF&E that may or may not be capitalized. Operating impact includes adding 15 employees with total personnel costs of \$1,017,657.

CONFORM TO COMPREHENSIVE PLAN: In Conformance with the Plan

STATUS OF PLANS: Nothing Done Except This Report

CONFORMANCE TO AMERICAN DISABILITIES ACT: Y

PROJECT CATEGORY: New Building/Land and Improvem

ESTIMATED IMPACT ON THE ANNUAL OPERATING BUDGET:

\$1,230,505 PER YEAR

 PROGRAMMED EXPENDITURES:

YEAR:	2010	2011	2012	2013	2014
ST SALES TAX					166,500
A ENGINEERING					
253-1501-420.35-21					

City of Sioux Falls
 2010-2014 Capital Program

10/07/09 CAPITAL IMPROVEMENT PROGRAM 2010 - 2014

CITY PROJECT NUMBER: 053015

DEPARTMENT: 15- FIRE DEPARTMENT
 DEPARTMENT PROJECT PRIORITY: 5

PROJECT DESCRIPTION:
 LAND ACQUISITION FOR FUTURE FIRE STATIONS

TOTAL 5 YEAR PROJECT COST: \$400,000

PROJECT TITLE: LAND ACQUISITION FOR FUTURE FIRE STATIONS

PROJECT JUSTIFICATION AND RELATIONSHIP TO OTHER PROJECTS:
 This project will provide funding to purchase land to ensure locations are available for future fire stations which will maintain services for ISO and fire accreditation recommendations.

CONFORM TO COMPREHENSIVE PLAN: In Conformance with the Plan
 STATUS OF PLANS: Nothing Done Except This Report
 CONFORMANCE TO AMERICAN DISABILITIES ACT: Y
 PROJECT CATEGORY: New Building/Land and Improvem
 ESTIMATED IMPACT ON THE ANNUAL OPERATING BUDGET:
 NO EFFECT

PROGRAMMED EXPENDITURES:	2010	2011	2012	2013	2014
ST SALES TAX		400,000			
L ROW/OPPORTUNE ACQUISITION					
253-1501-420.31-01					

City of Sioux Falls
 2010-2014 Capital Program

10/07/09 CAPITAL IMPROVEMENT PROGRAM 2010 - 2014

CITY PROJECT NUMBER: 055015

DEPARTMENT: 15- FIRE DEPARTMENT
 DEPARTMENT PROJECT PRIORITY: 6

PROJECT DESCRIPTION:

CONSTRUCT AN ADDITION TO EXPAND THE EXISTING PHYSICAL TRAINING ROOM, DESIGN & CONSTRUCT (12)

TOTAL 5 YEAR PROJECT COST: \$82,250

PROJECT TITLE: FIRE STATION #8 PHYSICAL TRAINING ROOM ADDITION

PROJECT JUSTIFICATION AND RELATIONSHIP TO OTHER PROJECTS:

This project is to expand the existing physical training room. The building was built with inadequate space.

CONFORM TO COMPREHENSIVE PLAN: In Conformance with the Plan

STATUS OF PLANS: Nothing Done Except This Report

CONFORMANCE TO AMERICAN DISABILITIES ACT: Y

PROJECT CATEGORY: New Building/Land and Improvem

ESTIMATED IMPACT ON THE ANNUAL OPERATING BUDGET:

NO EFFECT

 PROGRAMMED EXPENDITURES:

YEAR:	2010	2011	2012	2013	2014
ST SALES TAX A ENGINEERING 253-1501-420.35-21			6,750		
ST SALES TAX J CONSTRUCTION 253-1501-420.32-01			75,500		

City of Sioux Falls
 2010-2014 Capital Program

10/07/09 CAPITAL IMPROVEMENT PROGRAM 2010 - 2014

CITY PROJECT NUMBER: 057015

DEPARTMENT: 15- FIRE DEPARTMENT
 DEPARTMENT PROJECT PRIORITY: 7

PROJECT DESCRIPTION:

ADD SPRINKLER SYSTEMS AT VARIOUS FIRE STATIONS, DESIGN & CONSTRUCT (10, 12-13)

TOTAL 5 YEAR PROJECT COST: \$327,500

PROJECT TITLE: FIRE STATION SPRINKLER SYSTEMS

PROJECT JUSTIFICATION AND RELATIONSHIP TO OTHER PROJECTS:

This project will add sprinkler system to protect existing fire stations apparatus and equipment as recommended by Fire Accreditation Commission.

CONFORM TO COMPREHENSIVE PLAN: In Conformance with the Plan

STATUS OF PLANS: Nothing Done Except This Report

CONFORMANCE TO AMERICAN DISABILITIES ACT: Y

PROJECT CATEGORY: New Building/Land and Improvem

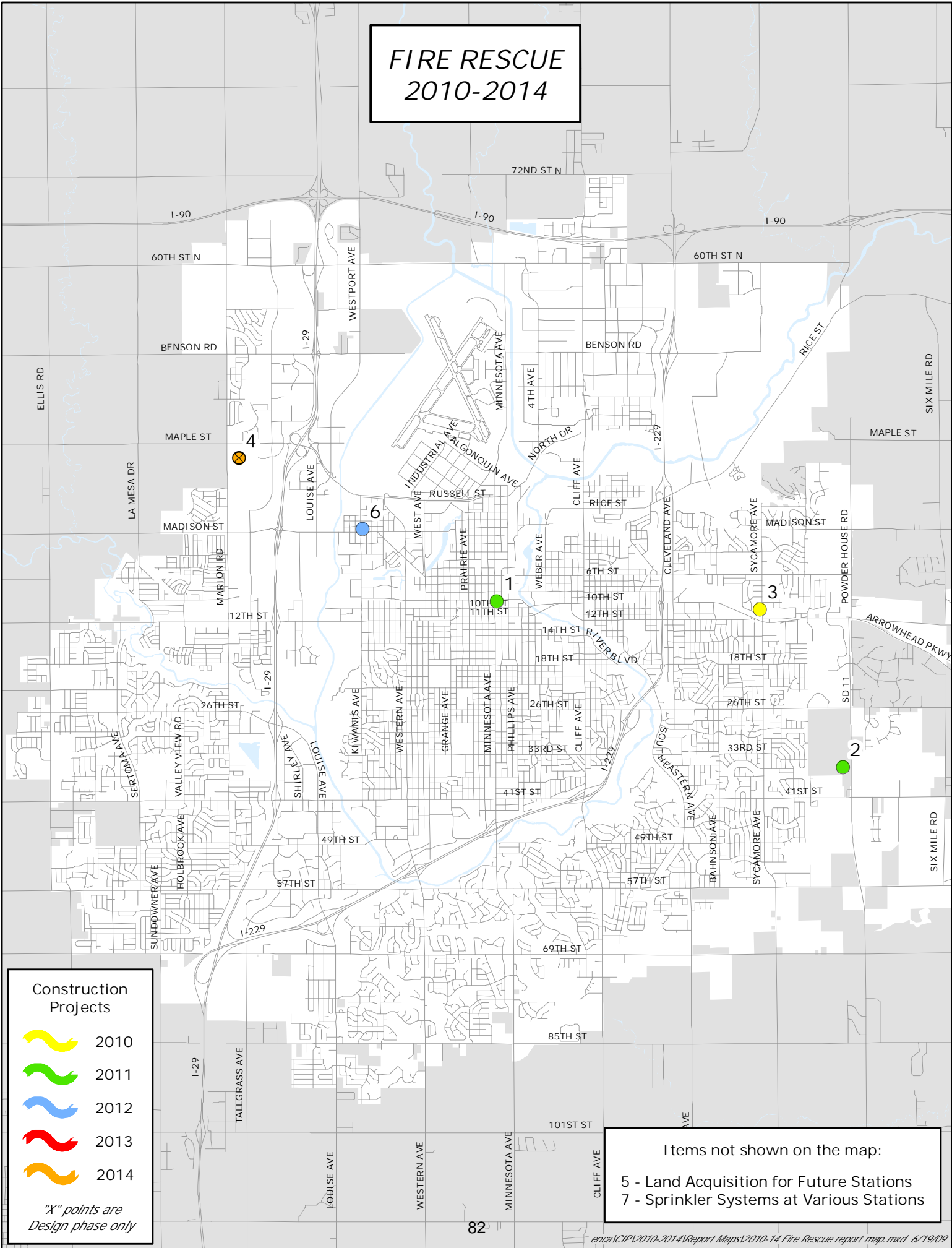
ESTIMATED IMPACT ON THE ANNUAL OPERATING BUDGET:

NO EFFECT






 PROGRAMMED EXPENDITURES:

YEAR:	2010	2011	2012	2013	2014
ST SALES TAX A ENGINEERING 253-1501-420.35-21	4,000		3,500	35,000	
ST SALES TAX J CONSTRUCTION 253-1501-420.32-01	26,000		24,000	235,000	

FIRE RESCUE 2010-2014



Construction Projects

-  2010
-  2011
-  2012
-  2013
-  2014

"X" points are Design phase only

Items not shown on the map:
 5 - Land Acquisition for Future Stations
 7 - Sprinkler Systems at Various Stations

OCEP Detail by Department

Fire

Asset #	Vehicle #	Description	2010	2011	2012	2013	2014	
2196920		Air Compressor	\$ 38,500	\$ -	\$ -	\$ -	\$ -	253-1501-420-3401
3001911		Air Compressor	-	-	38,500	-	-	253-1501-420-3401
2044	New Item	Boat Motor	-	8,700	-	-	-	253-1501-420-3401
2043	New Item	Rescue Boat	-	12,000	-	-	-	253-1501-420-3401
3010177		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010178		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010179		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010180		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010181		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010182		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010183		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010184		Camera, Thermal Imaging	-	-	11,300	-	-	253-1501-420-3401
3010213		Camera, Thermal Imaging	-	-	-	11,300	-	253-1501-420-3401
3011751		Camera, Thermal Imaging	-	-	-	11,300	-	253-1501-420-3401
3011768		Camera, Thermal Imaging	-	-	-	11,300	-	253-1501-420-3401
3011750		Camera, Thermal Imaging	-	-	-	11,300	-	253-1501-420-3401
3011764		Camera, Thermal Imaging	-	-	-	11,300	-	253-1501-420-3401
3010189		Search Camera	-	-	-	-	16,350	253-1501-420-3401
3007032		Chemical Agent Assessment Kit	-	-	-	17,000	-	253-1503-420-3401
3007033		Chemical Agent Assessment Kit	-	-	-	17,000	-	253-1503-420-3401
3008362		Chemical Agent Assessment Kit	-	-	-	17,000	-	253-1503-420-3401
3008991		Chemical Agent Assessment Kit	-	-	-	-	13,850	253-1503-420-3401
3011785		Defibrillator	-	19,000	-	-	-	253-1502-420-3401
3001578	150022	Fire Engine	-	-	-	530,000	-	253-1501-420-3401
3007038	150079	Fire Safety House & Trailer	-	-	-	28,500	-	253-1505-420-3401
630300	150042	Fire Truck	345,500	-	-	-	-	253-1501-420-3401
2174270	150029	Fire Truck	-	517,000	-	-	-	253-1501-420-3401
2202	New Item	Fire Truck	-	887,000	-	-	-	253-1501-420-3401
2192480	150025	Fire Truck	-	-	524,000	-	-	253-1501-420-3401
3000004	150035	Fire Truck	-	-	-	-	812,000	253-1501-420-3401
2208120	150095	Fire Truck Cab	-	-	280,000	-	-	253-1503-420-3401
2639	New Item	Fuel Dispenser System, Fire HQ	-	-	-	-	24,500	253-1501-420-3401
2640	New Item	Fuel Dispenser System, Station 7	-	-	-	-	19,500	253-1501-420-3401
2124730		Generator	-	-	-	16,150	-	253-1501-420-3401
2124740		Generator	-	-	-	16,150	-	253-1501-420-3401
3011728		SCBA Mask Fit Tester	-	-	-	9,500	-	253-1503-420-3401
3009643	150055	Sedan	-	10,000	-	-	-	253-1505-420-3401
3004353	150053	Sedan	-	17,400	-	-	-	253-1501-420-3401
3008993	150058	Sedan	-	-	-	-	18,800	253-1501-420-3401
3006079	150056	Sedan	8,000	-	-	-	-	253-1505-420-3401
2396	New Item	Sedan, HQ	-	-	-	17,800	-	253-1501-420-3401
2114720	150019	Tractor	-	-	-	-	74,500	253-1501-420-3401
3009047	150066	Trailer	-	-	-	-	12,500	253-1503-420-3401
3010173	150067	Trailer	-	-	-	-	12,500	253-1503-420-3401
3007034	150070	Trailer, Enclosed	-	-	-	-	12,500	253-1505-420-3401
3004360	150002	Pickup, 3/4 Ton	-	39,500	-	-	-	253-1501-420-3401
3003539	150007	Truck	39,000	-	-	-	-	253-1501-420-3401
3004358	150010	Truck	-	-	32,800	-	-	253-1501-420-3401
3009013	150044	Truck	-	-	-	-	49,000	253-1503-420-3401
3009014	150045	Truck	-	-	-	-	49,000	253-1503-420-3401
3009015	150046	Truck	-	-	-	-	49,000	253-1503-420-3401
2398		Truck, 3/4 Ton Ext Cab w/ Utility E	39,000	-	-	-	-	253-1501-420-3401
2394	New Item	Truck,1 Ton 4X4 CC w/flatbed	-	-	-	47,000	-	253-1501-420-3401
2042	New Item	Wildland FF Package	-	-	-	26,000	-	253-1501-420-3401
3013800		Wireless Network	-	-	-	71,832	-	253-1501-420-3401
Fire Total			\$ 470,000	\$ 1,510,600	\$ 965,700	\$ 870,432	\$ 1,164,000	