

# **Department of Information Technology**



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# Department of Information Technology

The Department of Information Technology is responsible for providing technologies and applications to the City in support of citywide processes.

## 2013 CIP Accomplishments

In Fiscal Year 2013, the Department of Information Technology, in partnership with the Purchasing & Contracting Department, planned to implement the Supplier Relationship Management module of SAP in order to simplify and automate the registration of vendors, communication of bid opportunities, and awarding of vendors to contracts. After a thorough evaluation, it was determined that the SAP software was not the best solution for the City's needs, and instead a software-as-a-service called PlanetBids was selected to provide the functionality.

In a citywide effort, the Purchasing & Contracting Department worked with PlanetBids to implement the solution for the City. This effort is managed by the Public Works - Engineering & Capital Projects Department in cooperation with the Purchasing & Contracting Department. The solution is scheduled to go-live by the end of Fiscal Year 2013.

## 2014 CIP Goals

The EAM CIP project in the Department of Information Technology is scheduled to be implemented in conjunction with the Public Utilities Department's EAM CIP project. The Department of Information Technology's EAM CIP project will deliver work order management integration into the City's financial and Human Resources systems. General Fund organizations currently using work order management systems in SAP will benefit from the results of this project as the Public Utilities Department's implementation will establish best practices and set the baseline for all future enterprise asset management systems citywide.



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# Department of Information Technology

## Department of Information Technology: Capital Improvement Projects

Project	Prior Fiscal Years	FY2014 Proposed	Future Fiscal Years	Project Total
Enterprise Asset Management - SAP / <b>S13013</b>	\$ 1,100,000	\$ -	-	\$ 1,100,000
Supplier Relationship Management - SAP / <b>S12021</b>	900,000	-	-	900,000
<b>Department of Information Technology Total</b>	<b>\$ 2,000,000</b>	<b>\$ -</b>	<b>-</b>	<b>\$ 2,000,000</b>



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# Department of Information Technology

## Enterprise Asset Management - SAP / S13013

## Bldg - Other City Facility / Structures

<b>Council District:</b> Citywide	<b>Priority Score:</b> 85
<b>Community Plan:</b> Citywide	<b>Priority Category:</b> High
<b>Project Status:</b> Continuing	<b>Contact Information:</b> Rubi,Gabriel
<b>Duration:</b> 2013 - 2016	619-533-3465
<b>Improv Type:</b> Betterment	rubig@sandiego.gov

**Description:** This project will consolidate and merge the Enterprise Asset Management (EAM) Systems, Applications, and Products (SAP) system into the Industry Solution for Public Sector (ISPS) SAP system and allow for one managed instance and full integration with ISPS processes. ISPS is used for Financials (General Ledger, Accounts Payable, Cost Accounting, Accounts Receivables, Fixed Assets), Materials Management, Funds/Grants Management, Human Capital Management, Procurement, Contracts Accounting, and Project Systems.

**Justification:** This project will reduce the size of the EAM technological infrastructure while providing full integration with the ISPS business processes in one SAP system.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** Not applicable.

**Schedule:** This project schedule will follow the Accelerated SAP (ASAP) methodology for the project's life-cycle. It will use the standardized work breakdown structure (WBS) that provides the foundation for defining implementation project work in a deliverable-oriented, hierarchical manner in order to manage the project work to completion. The project duration is estimated at three years.

**Summary of Project Changes:** No significant changes have been made to this project for Fiscal Year 2014.

### Expenditure by Funding Source

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2014	FY 2014 Anticipated	FY 2015	FY 2016	FY 2017	FY 2018	Future FY	Unidentified Funding	Project Total
OneSD Support Fund	200610	\$ -	\$ 1,100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,100,000
<b>Total</b>		<b>\$ -</b>	<b>\$ 1,100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,100,000</b>

**Department of Information Technology**  
**Supplier Relationship Management - SAP / S12021**

**Bldg - Other City Facility / Structures**

<b>Council District:</b> Citywide	<b>Priority Score:</b> N/A
<b>Community Plan:</b> Citywide	<b>Priority Category:</b> N/A
<b>Project Status:</b> Continuing	<b>Contact Information:</b> Rubi,Gabriel
<b>Duration:</b> 2012 - 2015	619-236-6158
<b>Improv Type:</b> New	eplank@sandiego.gov

**Description:** This project will implement the Supplier Relationship Management (SRM) module of the City's Enterprise Resource Planning (ERP) platform using the Systems, Applications, and Products (SAP) system which will automate and simplify the procure-to-pay process. The SRM will be implemented in phases with the initial providing for the Contractor/Vendor Registration component.

**Justification:** This project will provide for the simplification and automation of the procure-to-pay process for the City's Purchasing & Contracting Department.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** Not applicable.

**Schedule:** Per City Council Resolution 307767, \$200,000 will be deappropriated from this project and transferred to the General Fund Purchasing & Contracting Department for the purpose of providing funds for Planet-Bids Vendor and eSourcing Software. There are no future plans to revisit implementing the Supplier Relationship Management (SRM) module.

**Summary of Project Changes:** This project will be closed by the end of the fiscal year.

**Expenditure by Funding Source**

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2014	FY 2014 Anticipated	FY 2015	FY 2016	FY 2017	FY 2018	Future FY	Unidentified Funding	Project Total
CIP Contributions from General Fund	400265	\$ 200,000	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 900,000
<b>Total</b>		<b>\$ 200,000</b>	<b>\$ 700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 900,000</b>