

# STAFF REPORT



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| <b>MEETING DATE:</b>  | <b>10/22/13</b>                                                                                           |
| <b>SUBJECT:</b>       | <b>Final Plan Report for FY 2010/11 Sustainable Communities Planning Grant (Contract Number 3010-538)</b> |
| <b>AGENDA ITEM:</b>   | <b>5-4</b>                                                                                                |
| <b>STAFF CONTACT:</b> | <b>Daniel Wayne, Senior Transportation Planner</b>                                                        |

## **STAFF RECOMMENDATION:**

It is recommended that the board of directors approve the Final Plan Report for the agency's Sustainable Communities Planning Grant (Contract Number 3010-538) pursuant to Resolution Number 13-12 (attached).

## **DISCUSSION:**

SRTA received a \$300,000 FY 2010-11 Proposition 84 Sustainable Communities Planning Grant for technical tasks related to development of the region's Sustainable Communities Strategy (see attached scope of work). The project is now complete and all grant funds have been expended. Grantees must provide a Final Plan Report before reimbursement of a 15% withholding on invoices to date. The Final Plan Report (available online at [http://www.srta.ca.gov/RTstudy\\_current.htm](http://www.srta.ca.gov/RTstudy_current.htm)) must be adopted and certified by resolution from the board of directors.

## **ALTERNATIVES:**

The board of directors may delay approval of the Final Plan Report. This would delay reimbursement.

## **OTHER AGENCY INVOLVEMENT:**

The grant contract is administered by the California Department of Conservation. Although no local match was required, SRTA did receive a \$20,000 cash contribution from Shasta College for the FarNorCalGIS server hardware. Additional in-kind contributions were also provided by the cities and county in the form of technical support and data sharing.

## **FINANCING:**

A 15% withholding on invoices to date (total cumulative withholding: \$45,000) will be reimbursed to SRTA once the board-certified Final Plan Report has been received.

A blue ink signature of Daniel S. Little, AICP, Executive Director.

Daniel S. Little, AICP, Executive Director

**Attachments:** Resolution Number 13-12: Resolution Adopting and Certifying as Accurate the Shasta Regional Transportation Agency's FY 2010-11 Proposition 84 Sustainable Communities Strategy Planning Grant (Contract Number 3010-538) Final Plan Report  
Scope of Work Summary  
Final Plan Report [http://www.srta.ca.gov/RTstudy\\_current.htm](http://www.srta.ca.gov/RTstudy_current.htm)

# RESOLUTION



|                           |                                                                                                                                                                                                                          |
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| <b>RESOLUTION NUMBER:</b> | <b>13-12</b>                                                                                                                                                                                                             |
| <b>SUBJECT:</b>           | <b>Resolution Adopting and Certifying as Accurate the Shasta Regional Transportation Agency's FY 2010-11 Proposition 84 Sustainable Communities Strategy Planning Grant (Contract Number 3010-538) Final Plan Report</b> |

**WHEREAS,** the Shasta Regional Transportation Agency (SRTA) was awarded a FY 2010-11 Proposition 84 Sustainable Communities Strategy Planning Grant in the amount of \$300,000; and

**WHEREAS,** SRTA executed a grant contract (#3010-538) with the California Department of Conservation, Division of Land Resource Protection; and

**WHEREAS,** pursuant to the grant contract, a Final Plan Report is required before closing the grant contract and receiving reimbursement for the 15% withholding on all invoices to date; and

**WHEREAS,** the SRTA Board of Directors has received and reviewed the Final Plan Report.

**NOW, THEREFORE, BE IT RESOLVED** that the Shasta Regional Transportation Agency hereby adopts the Final Plan Report and certifies it as complete and accurate.

**PASSED AND ADOPTED** this 22nd day of October, 2013, by the Shasta Regional Transportation Agency.

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**Greg Watkins, Chair**  
Shasta Regional Transportation Agency

**Scope of Work Summary**  
**SRTA FY 2010-11 Sustainable Communities Planning Grant**

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**TASK #1: GEOGRAPHIC INFORMATION SYSTEMS (GIS)-BASED URBAN ANALYSIS TOOLS**

Objective: Develop an objective first draft sustainable communities strategy (SCS) and engage local agencies in the planning process.

Key Deliverables:

- Neighborhood Dynamic Scale (NeDS), a geographic measure of economic activity and receptivity to growth and development
- Mobility Assessment Tool (MAT), a geographic measure of regional mobility and accessibility
- Community Health Index (CMI), a geographic measure of factors influencing public health

**TASK #2: EXURBAN GROWTH TOOL**

Objective: Develop a spatial analysis tool for application in rural areas where spatial data is limited and community priorities are different.

Key Deliverables:

- Exurban Growth Tool, a geographic measure of wildfire risk and emergency response times

**TASK #3: COMPLETE STREETS/DATA/NETWORK INTEGRATION**

Objective: Generate a non-motorized network for integration into travel demand model for more accurate mode choice forecasting. Develop complete streets policies suitable for next update of regional transportation plan.

Key Deliverables:

- Non-motorized network and integration with Shasta County Travel Demand Model
- Non-motorized level-of-service structure
- Complete streets policies

**TASK #4: REGIONAL GIS/ CLIMATE CHANGE ACCOUNTABILITY PLATFORM**

Objective: Implement the FarNorCalGIS platform and project website in coordination with member agencies and regional GIS stakeholders. Includes regional greenhouse gas emissions map in order to track, monitor, and report SB 375 related strategies and subsequent progress toward California Air Resources Board targets.

Key Deliverables:

- FarNorCalGIS server in partnership with Shasta College
- Core regional land use and transportation GIS data aggregated, standardized, and uploaded to central server
- FarNorCalGIS.org online map viewer

**TASK #5: ITS PLANNING & INTEGRATION STUDY**

Objective: Identify ITS infrastructure needs and develop an implementation strategy.

Key Deliverables:

- Final report

**TASK #6: RURAL COUNTY TECHNICAL ASSISTANCE**

Objective: To provide technical assistance to other regions upon request

Key Deliverables:

- Technical consultation for peer agencies
- Sharing of pertinent data, methods, and deliverables