

BEFORE THE CONTRACT REVIEW BOARD

FOR THE PURPOSE OF AMENDING) RESOLUTION NO. 97-2585
CONTRACT #900825 WITH ESRI FOR)
UPGRADING THE RLIS SOFTWARE AND) Introduced by Mike Burton,
COMPUTER HARDWARE.) Executive Officer

WHEREAS, the Council adopted the FY 1997-98 Capital Improvement Plan and Adopted Budget for Fiscal Year 1997-98; and

WHEREAS, this project is contained in Metro's FY 1997-98 Adopted Capital Improvement Plan and FY 1997-98 Adopted Budget; and

WHEREAS, the RLIS software and hardware is in need of upgrading to be current with changes in technology; and

WHEREAS, the RLIS system exclusively uses ESRI's software and our contract includes a Master Purchase Agreement, providing Metro with substantial discounts, in this case totaling \$95,276

BE IT RESOLVED,

The Metro Contract Review Board authorizes the execution of change order #6 to contract #90825 with ESRI and hereby approves upgrading the RLIS system at a cost of \$151,444.

ADOPTED by the Metro Council this _____ day of _____, 1997.

NOT ADOPTED

Jon Kvistad, Presiding Officer

Approved as to form:

Daniel B. Cooper, General Counsel

STAFF REPORT

FOR THE PURPOSE OF AMENDING CONTRACT # 900825 WITH ESRI FOR UPGRADING THE RLIS DATA WAREHOUSE.

Date: December 11, 1997

Presented by: Dick Bolen

PROPOSED ACTION

Adopt Resolution No. 97-2585 TO amend contract #900825 for purchase of upgraded RLIS software and computer hardware.

FACTUAL BACKGROUND AND ANALYSIS

The existing contract with ESRI includes a Master Purchase Agreement which provides Metro with substantial discounts. For example, a workstation license for Arc/Info lists for \$18,000 and Metro's price is \$7,300, a 60% discount. The discount on this purchase totals \$95,276.

The Capital Improvement Plan provides for upgrading the RLIS system to stay current with technological advancements. This purchase is made using a three-year lease and the first year's payment is included in the FY 97-98 budget.

These upgrades are sought to take advantage of more powerful software and hardware. The software supports more complex queries and expands RLIS access to desktop and Internet users. The industry is moving toward a more distributed model, serving to empower desktop users with powerful GIS tools (i.e. Metro's planners and analysts). The RLIS Data Warehouse will provide a central location for all planning data at Metro, using relational database software technology (ORACLE). This information hub will be available to desktops at Metro, and to local governments and to Storefront customers via the Internet. Governments will be charged via their DRC subscription and Storefront customers will use a credit card. This system will therefore add to the DRC's revenue producing capabilities.

RECOMMENDATIONS

Amending the ESRI contract will enable the RLIS system to keep pace with rapid technological change by adding faster processing and expanded capabilities. Several years have past since the RLIS system was upgraded. Increasing workload, expanding RLIS to desktop users, and the potential for E-commerce Internet revenues make this a timely upgrade.

BUDGET IMPACT

This upgrade is planned (i.e. the CIP) and budgeted this year. Metro recently entered into a three year Flex Lease financial agreement with SAWY Leasing Corp. to finance this and other purchases for the Data Resource Center. Those funds are on hand and debt service has been included in the Metro budget and CIP.

EXECUTIVE OFFICER RECOMMENDATION

The Executive Officer recommends approval of Resolution No. 97-2585