

BEFORE THE COUNCIL OF THE
METROPOLITAN SERVICE DISTRICT

FOR THE PURPOSE OF APPROVING)	RESOLUTION NO. 91-1430
AMENDMENT TO A PERSONAL)	
SERVICES CONTRACT WITH DAVID)	Introduced by Executive
EVANS AND ASSOCIATES TO EXPAND)	Officer Rena Cusma
THE RLIS MAP EXTENT TO INCLUDE)	
RURAL AREAS ADJACENT TO THE)	
URBAN GROWTH BOUNDARY (UGB))	

WHEREAS, The Metropolitan Service District has embarked upon development of a Regional Land Information System (RLIS), covering the Portland metropolitan area, for the purpose of serving the informational needs of regional planning, member jurisdictions, citizenry, and the business community; and

WHEREAS, the Council of the Metropolitan Service District finds it necessary to include the rural areas adjacent the Urban Growth Boundary (UGB) in the RLIS system to support the information requirements of urban growth management planning; and

WHEREAS, There are funds available in the current fiscal year budget to amend the personal services contract with David Evans and Associates, the contractor currently developing the RLIS base map for Metro; and

WHEREAS, Section 2.04.054 of the Metro Code requires that the Council must approve contract amendments for an amount greater than \$10,000; now, therefore,

BE IT RESOLVED,

That the contract with David Evans and Associates (#901-334) be amended to add 350 sections to the RLIS map base at a cost not to exceed \$50,000.

ADOPTED by the Council of the Metropolitan Service District this 25th day of April, 1991.



Jim Gardner, Deputy Presiding Officer

TRANSPORTATION AND PLANNING COMMITTEE REPORT

RESOLUTION NO. 91-1430, FOR THE PURPOSE OF APPROVING AN AMENDMENT TO THE PERSONAL SERVICES CONTRACT WITH DAVID EVANS AND ASSOCIATES TO EXPAND THE RLIS MAP EXTENT TO INCLUDE RURAL AREAS ADJACENT TO THE URBAN GROWTH BOUNDARY (UGB)

Date: April 18, 1991

Presented by: Councilor McLain

COMMITTEE RECOMMENDATION: At the April 9, 1991 Transportation and Planning Committee meeting, members present -- Councilors Bauer, Gardner, Van Bergen and myself -- voted 3 to 1, Councilor Van Bergen dissenting, to recommend the Council adopt Resolution No. 91-1430. Councilor Devlin was excused.

COMMITTEE DISCUSSION/ISSUES: Resolution No. 91-1430 approves a contract amendment to extend the current Regional Land Information System (RLIS) base data layer (the tax lot parcels map) to areas outside of, but adjacent to the Urban Growth Boundary (UGB). Mapping the rural areas next to the UGB will provide preliminary information to analyze the region's long-term future land supply, urban encroachment, and land suitability for urban expansion. The Planning and Development Department refers to this work as the Urban Reserves Analysis, a critical component to development and implementation of the Regional Urban Growth Goals and Objectives.

The contract extension will add 350 map sections outside the UGB to the 552 currently being developed within the UGB and is for a total cost not to exceed \$50,000. Funding for this work would come from the \$100,000 appropriated for the "Thematic"/Land Use Suitability Study. The remaining budget would pay for RLIS soils digitization work (\$36,000, for Council approval under Resolution No. 91-1433), a Satellite Imagery Demonstration Project (\$9,000), and an intergovernmental agreement extension with the University of Oregon Landscape Architecture Department (\$1,500).

It was noted the additional RLIS map layers will not affect the FY91-92 budget; although, as RLIS grows data maintenance and update needs grow concurrently. Department staff clarified the FY91-92 proposed funding for RLIS Urban Reserves enhancements is for additional rural map layers beyond the base parcels information.

Of the \$50,000, approximately \$10,000 will be spent this fiscal year, requiring carry-over of the remaining \$40,000 into FY91-92 to complete the work.

In voting against the resolution, Councilor Van Bergen stated his concern over the on-going growth of RLIS. He also noted the State is examining secondary lands (non-prime agricultural/rural lands) and their uses.

**BEFORE THE COUNCIL OF
THE METROPOLITAN SERVICE DISTRICT**

FOR THE PURPOSE OF APPROVING AMEND-) RESOLUTION NO. 91-1430
MENT TO A PERSONAL SERVICES TO) Introduced by Rena Cusma
EXPAND THE RLIS MAP EXTENT TO) Executive Officer
INCLUDE RURAL AREAS ADJACENT THE UGB

WHEREAS, the Metropolitan Service District has embarked upon development of a Regional Land Information System (RLIS), covering the Portland metropolitan area, for the purpose of serving information needs of regional planning, member jurisdictions, citizenry, and the business community; and

WHEREAS, the Council of the Metropolitan Service District finds it necessary to include the rural areas adjacent the Urban Growth Boundary (UGB) in the RLIS system to support the information requirements of urban growth management planning; and

WHEREAS, there are funds available in the current fiscal year budget to amend the personal services contract with David Evans and Associates, the contractor currently developing the RLIS map base for Metro; and

WHEREAS, Section 2.04.054 of the Metro Code requires that the Council must approve contract amendments for an amount greater than \$10,000; now, therefore,

BE IT RESOLVED,

That the contract with David Evans and Associates (#901-334) be amended to add 350 sections to the RLIS map base at a cost not to exceed \$50,000.

ADOPTED by the Council of the Metropolitan Service District this day of _____ 1991.

Tanya Collier, Presiding Officer

CONTRACT AMENDMENT

That contract between the Metropolitan Service District (METRO) and David Evans and Associates, for spatial data conversion, contract number 901-334, Article 2, is hereby amended to increase the number of PGE Intergraph quarter-section maps to be converted to ARC/INFO from 1,677 to 3,077. The area of coverage is outlined on the attached map exhibit "A". The work to be completed for these additional 1,400 quarter-sections is described in Article 2, work tasks 1, 2, and 4. The rate of delivery shall average 140 quarter-sections per month and final delivery of completed product shall be no later than December 31, 1991.

Article 4 is hereby amended to provide compensation based on direct incurred costs, plus overhead charges, not to exceed \$50,000 for the scope of work defined by this amendment. This will produce an average cost per quarter-section of \$36. Monthly charges will be consistent with this average cost but expected to vary according to the complexity of the area being mapped.

Dated: _____

David Evans and Associates

METRO

By: _____

By: _____

Title: _____

Title: _____

STAFF REPORT

CONSIDERATION OF RESOLUTION NO. 91-1430 FOR THE PURPOSE OF APPROVING AN AMENDMENT TO THE PERSONAL SERVICES CONTRACT WITH DAVID EVANS AND ASSOCIATES TO EXPAND THE RLIS MAP EXTENT TO INCLUDE RURAL AREAS ADJACENT TO THE URBAN GROWTH BOUNDARY (UGB)

Date: March 29, 1991

Presented by Andy Cotugno/Dick Bolen

FACTUAL BACKGROUND AND ANALYSIS

It has become evident as part of the process of developing RUGGO that the area currently being mapped by the RLIS system should be expanded to include the rural lands adjacent to the UGB. These lands are where the region's long-term future land supply exist and information regarding urban encroachment and suitability for urban expansion are needed.

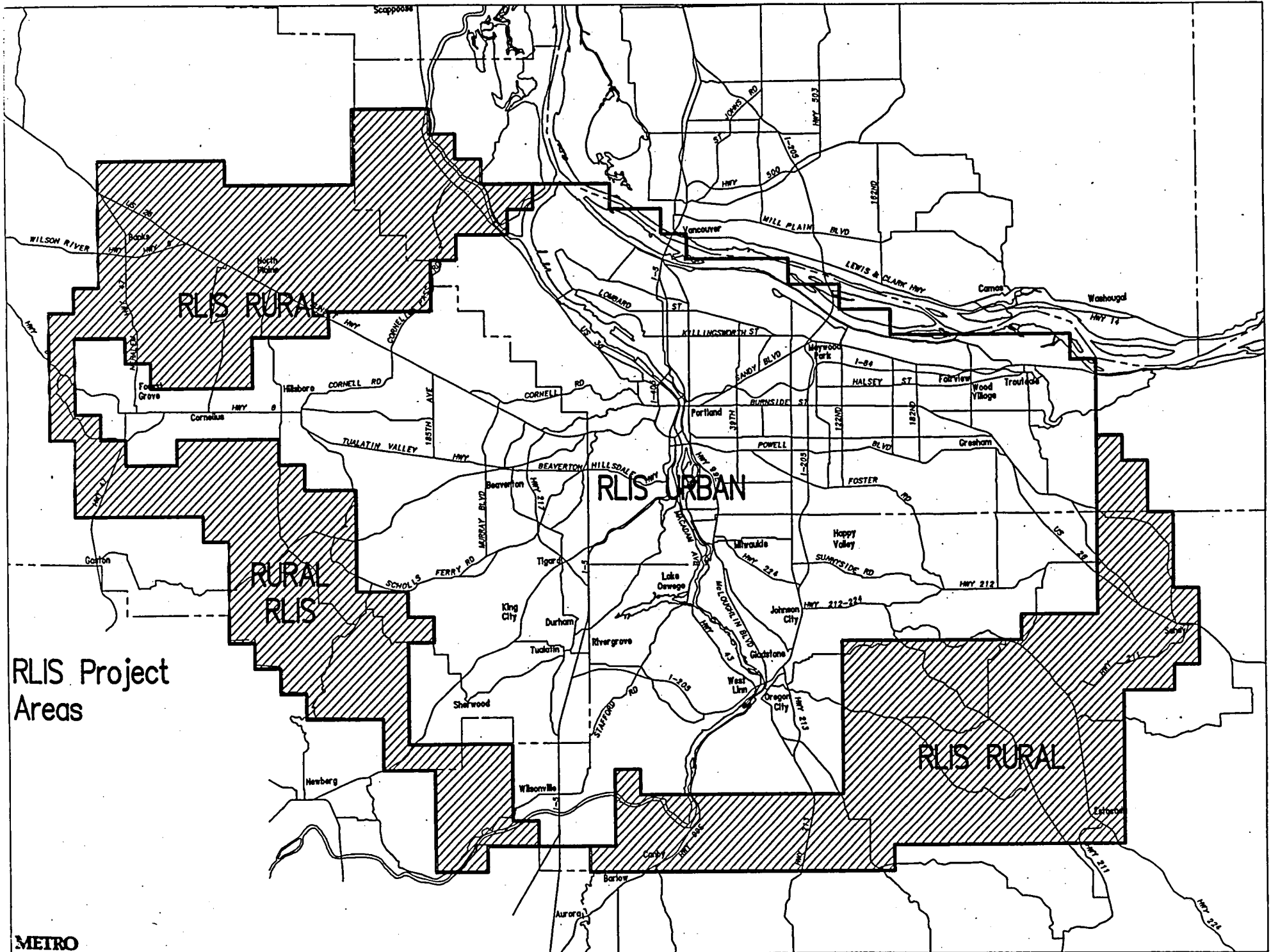
The attached map shows the areas under consideration. This adds 350 map sections to the 552 currently being developed. The cost is not to exceed \$50,000. The result is expanding the geographic extent of RLIS by 63 percent with a 31 percent cost increase.

Mapping lands adjacent to the UGB will involve a continuation of the contractual work now in progress with David Evans and Associates (DEA). When the RFP was issued for this work only one other firm responded. DEA has proven themselves capable and efficient in conducting this work and it is therefore desirable to keep them on the project. Time and money will be lost if another RFP is distributed for the expansion. Metro staff has reviewed DEA's estimate of cost to do this additional mapping and finds their not-to-exceed estimate of \$50,000 appropriate. This review included a visit to each of the county assessors to review the complexity of the maps being converted and to determine the average time required to accomplish the work.

Therefore, it has been concluded that the area being added to RLIS is that portion of the region needed to support anticipated urban growth management activities and that efficiencies and cost savings will result from adding this work to the current contract with DEA.

EXECUTIVE OFFICER'S RECOMMENDATION

The Executive Officer recommends adoption of Resolution No. 91-1430



RLIS Project Areas