BEFORE THE METRO COUNCIL

FOR THE PURPOSE OF AUTHORIZING AN AMENDMENT TO METRO CONTRACT NO. 904266 FOR ADDITIONAL STUDIES FOR UTILITY FEASIBILITY AND SYSTEM CAPACITY ANALYSIS RELATED TO THE REGIONAL FRAMEWORK PLAN

RESOLUTION NO. 97-2523

Introduced by Mike Burton, Executive Officer

WHEREAS, the Metro Charter approved by the region's voters requires the adoption of a Regional Framework Plan by December 31, 1997; and

WHEREAS, the Regional Framework Plan provides strategies in implementing the 2040 Growth Concept; and

WHEREAS, consultant services were authorized to further analyze the urban reserve study areas for feasibility of providing urban services including water supply, wastewater treatment and stormwater management, as well as the relative cost of providing these services; and

WHEREAS, additional consultant work was needed to complete these feasibility studies; and

WHEREAS, the FY 1996-97 budget allocates funds for implementation of the Regional Framework Plan process; now, therefore,

BE IT RESOLVED,

 That the Metro Council hereby approves an amendment (Exhibit A) and change order (Exhibit B) to Metro Contract No. 904266 for additional feasibility studies and analysis. 2. That the Council authorizes the Executive Officer to enter into an amendment to the contract with the present consultant.

ADOPTED this 26th day of June 1997,

Jon Kvistad, Presiding Officer

Approved as to Form:

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Daniel B. Cooper, General Counsel

Amendment No. 3 Contract No. 904266

The Agreement hereby amends the above titled contract between Metro, a metropolitan service district, and KCM, Inc., hereinafter referred to as "Contractor" for planning and engineering services related to the Metro Region 2040 Urban Reserve Study Areas (URSA) Utility Feasibility Study is hereby amended to include the attached Exhibit A, Scope of Work.

The current amount of the contract of Forty-four Thousand Dollars (\$44,000) is increased by the amount of Ten Thousand Dollars (\$10,000) to bring the contract to a new total of Fifty-four Thousand Dollars (\$54,000).

The contract termination date is extended to July 30, 1997.

Except for the above, all other conditions and convenants remain in full force and effect.

In Witness to the above, the following duly authorized representatives of the parties referenced have executed this agreement:

Metro

KCM, Inc.

Signature	Date	Signature	Date
Name		Name	
Title		Title	. <u></u>

Exhibit A

Scope of Work

This amendment is a change order to the original Scope of Work to the Contract No. 904266 between Metro and KCM, Inc. The following additional tasks will be completed:

- 1. Analyze Unified Sewerage Agency (USA) capacity for sewer service under current and future development scenarios in Washington County;
- 2. Refine analysis using USA's in-house systems model to determine capacity to serve future growth. Prepare maps in AutoCAD format and integration of database information from USA sewer system model with basemap; and
- 3. Conduct additional engineering analysis and cost estimates for new housing densities for the Urban Reserve Study Areas .

EXHIBIT B

1.1

CHANGE ORDER SUMMARY

CHANGE ORDER NO:	INITIATION DATE:	
CONTRACT NO: <u>904266</u>	PROJECT: Utility Feasibility Analysis	
CONTRACTOR: _KCM, Inc.	VENDOR #_ 13050	
PROPOSED BY: <u></u>	Growth Management Services ER/DEPARTMENT	
FINANCIAL IMPACT BUDGET CODE/TITLE:	-524190-90610	
Original Contract Sum:	\$24,000	
Net Change Orders to Date: \$ 20,000		
Contract Sum Prior to this C/O:		
This Change Order Request: \$10,000		
New Contract Sum, Post C/O: \$_54,000		
Fiscal Year 95 - 96 Appropriation \$ <u>44,000</u>		
Contract, Paid to Date: \$44,000		
Est. Appropriation Remaining: \$ <u>10,000</u>		
EFFECTIVE DATE(S):July 30, 19	997	
REVIEW & APPROVAL:		
DIVISION MANAGER DATE John John 5/27 DEPARTMENT DIRECTOR DATE	FISCAL DATE 97 BUDGET (MULTI-YEAR ONLY) DATE	
DIRECTOR ADMINISTRATIVE SVC DATE	LEGAL DATE	

STAFF REPORT

CONSIDERATION OF RESOLUTION NO. 97-2523 FOR THE PURPOSE OF AUTHORIZING AN AMENDMENET TO METRO CONTRACT NO. 904266 FOR ADDITIONAL SUTDIES FOR UTILITY FEASIBILITY AND SYSTEM CAPACITY ANALYSIS RELATED TO THE REGIONAL FRAMEWORK PLAN

Date: May 22, 1997

Presented by: Rosemary Furfey

PROPOSED ACTION

This resolution will approve amendment of the existing contract (Contract No. 904266) between Metro and KCM, Inc. for engineering services related to the Urban Reserve Utility Feasibility Study for Metro's Region 2040 program. This resolution will increase the amount of the contract by \$ 10,000 to allow for unanticipated additional services identified in the scope of work (Exhibit A) needed to complete the Utility Feasibility Study.

FACTUAL BACKGROUND

For over two years, Metro has been working with local governments, special districts, state agencies and the public to develop a revised regional land use plan for the Portland metropolitan area called Region 2040. A critical aspect of this process is to assure that there is an adequate supply of urbanizable land within the region's urban growth boundary (UGB) to accommodate planned growth and development. Metro identified over 22,000 acres of land in 30 or more Urban Reserve Study Areas (URSAs) on the UGB's perimeter that may be brought within the boundary to meet future land use needs.

One of the factors that Metro considered in making boundary decisions is whether or not it is feasible and cost-effective to extend water, wastewater and stormwater drainage services to the URSA. The purpose of this study is, therefore, to assess the feasibility of extending these basic urban services to the URSAs and to develop a basis for comparing the URSAs. This analysis will be considered in conjunction with other factors as Metro moves forward with UGB decisions.

A key criterion that Metro wants included in this evaluation of URSAs is the relative cost to extend services to them given current and future service capacities. The analysis needs to rely, to the maximum extent possible, on existing information sources such as the Regional Water Supply Planning Study and adopted master plans for service providers. The analysis also needs to consider institutional issues and other constraints to developing URSAs to full urban densities.

In 1995, the original KCM, Inc. contract amount was for \$ 24,000 to conduct the original URSA analysis. In 1996, after the URSAs were further refined, KCM's contract was amended for the first time by \$ 10,000 for them to conduct the follow-up analysis using the same methodology as in 1995. In addition, KCM was asked to investigate the existing sewer capacity of the Unified Sewerage Agency of Washington County and its capacity to serve the projected Region 2040 growth allocations. This additional work entailed a second contract amendment of \$ 10,000.

Finally, the two tasks requiring contract amendments took more analysis and work than anticipated. This required the additional funds requested in Contract Amendment No. 3 (Exhibit A). The amount requested for Amendment No. 3 (\$ 10,000) exceeds the amount allowed for contracts to be amended without Metro Council approval. This resolution and request to approve Amendment No. 3 is therefore being presented to the Council at this time. See Exhibit B for a summary of the change order to the original contract.

KCM has done an excellent job completing all analyses and reports for this project. All analyses were carried out with the full cooperation of the region's water, stormwater and wastewater utility representatives. The final products were reviewed by the Metro Water Resources Policy Advisory Committee for accuracy of the final results.

Budget Impact

The total contract amendment is for \$ 10,000 and it is from excise tax dollars. Approval of this amendment does not require a budget amendment. The Growth Management Services Department has sufficient funds in its Materials and Services budget to fund this contract amendment.

EXECUTIVE OFFICER RECOMMENDATION

The Executive Officer recommends approval of Resolution No. 97-2523.