COUNCIL BILL No. __ 103677

AN ORDINANCE relating to the Engineering
Department; making an appropriation
from the Engineering Operating
and Arterial City Street Funds for
the construction phase of the Northeast 45th Street Viaduct Deck Rehabilitation Project.

6-8-83

(2-0) PASS

COMPTROLLER FILE No.

ntroduced: MAY 2.3 1983	EXECUTIVE REQUEST
Referred: MAY 2 3 1983	Totalsp.
Referred:	To:
Referred:	To:
Reported: JUN 1 3 1983	Second Reading: JUN 1 3 1983
Third Readinh: UUN 1 3 1983	
Presented to Mayor: JUN 1 4 1983	Approved: JUN 2 4 1983
Returned to City Clerks	Published:
Vetoed by Mayor:	Veto Published:
n -d mor Voto:	Veto Sustained:

Law Department

REC'D OMB JUN 1 4 1983

LIGHT HEALTH
ENC PARKS
DC L L & CA
SCD
LAW

ORDINAL

AN ORDINANCE relating to the Engineering Department; making an appropriation from the Engineering Operating and Arterial City Street Funds for the construction phase of the Northeast 45th Street Viaduct Deck Rehabilitation Project.

BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:

Section 1. As requested by the Director of Engineering and recommended by the Mayor in the attachments hereto, for construction activities of rehabilitation and resurfacing the center section and west approach of the Northeast 45th Street Viaduct, the expenditure allowance below in the 1983 Budget of the Engineering Department is increased as follows:

Program Category	Code	Object of Expenditure	Amount
Engineering	3700	56000	\$120,000
Services			

and the sum of Six Hundred Twenty Thousand Dollars (\$620,000), or so much thereof as may be necessary, is hereby appropriated from the Engineering Operating Fund to be reimbursed by the appropriation and transfer hereby made and authorized of a like amount from the Arterial City Street Fund. The City Comptroller is authorized to draw and the City Treasurer to pay the necessary warrants and make the necessary transfers.

Section 2. Any act pursuant to the authority and prior to the effective date of this ordinance is hereby ratified and confirmed.

(To be used for all Ordinances except Emergency.)

Section This ordinance shall take effect and approval, if approved by the Mayor; otherwise it shall approvisions of the city charter.	take effect at t	ty days from and after he time it shall become	a law under the
Passed by the City Council the 13th da	y of	June	, 1983
and signed by me in open session in authentication of	of its passage	this 13th	day of
	Preside	nt of the	City Council.
Approved by me this authorized day of	Ton	Jales /	Coner
Filed by me this 34 day of J	ūne	, 1983.	Mayor.
	Attest:	Uiii 2 City Comptroller ar	file nd City Clerk.
(SEAL)			- 12
Published	Ву	I hereso d	Deputy Clerk.

Seattle Engineering Department

Eugene V. Avery, C. rector of Engineering Charles Royer, Mayor

April 1, 1983



REC'D OMB APR 7 1983

823427

Honorable Charles Royer Mayor, City of Seattle Seattle, WA 98104

Attention: Gary Zarker, Acting Director

Office of Management and Budget

Subject: Northeast 45th Street Viaduct

Deck Rehabilitation, CIP #32416

Dear Mayor Royer:

REQUEST. We request City Council adoption of the attached legislation appropriating \$620,000 from the Arterial City Street Fund for construction activities for the Northeast 45th Street Deck Rehabilitation.

PURPOSE OF REQUEST. This legislation provides for the rehabilitation and resurfacing of the deteriorated deck slabs on the center section and west approach of the Viaduct.

BACKGROUND FACTS. Resurfacing of the center section of the Viaduct was originally scheduled for mid-1984. A recent investigation of the existing bridge deck revealed exposed reinforcing steel, transverse cracking and exposed aggregate on both the center section and west approach. The Engineering Department has determined that another year of exposure will greatly increase the damage and the cost of repair. Because of the accelerated rate of deterioration, it is necessary to begin rehabilitation in 1983 prior to the winter season, and to expand the project to the west approach. Design work for the construction, authorized in the 1982 CIP, has begun and is being expedited in anticipation of the accelerated construction schedule.

FUNDING. The 1982 CIP, Ordinance 110263, Item #32416, appropriated \$100,000 from Arterial City Street Funds for design and pre-construction costs, for the center section.

The 1983 CIP Ordinance 110900 allocates \$500,000 of Arterial City Street fund for construction of the center section. We are requesting an appropriation of this amount plus an additional \$120,000 for construction of the west approach.

Honorable Charles Royer Page 2 April 1, 1983

The additional \$120,000 appropriation was unanticipated in the 1983 Budget of the Engineering Department; therefore, an increase in the Engineering Department Operating Fund authority is requested for that amount. The appropriation of \$120,000 from the Engineering Operating Fund will be reimbursed by an appropriation of a like amount from the Arterial City Street Fund.

IMPORTANCE. A ratify and confirm prior acts clause is included in the attached legislation so that advertising can proceed as scheduled. We would like to begin advertising approximately August 1, 1983.

Sincerely,

EUGENE V. AVERY, P.E. Director of Engineering

EVA/BG:tah

Attachments

cc: Office of Management and Budget

M. S. Huhs, SED K. T. Jones, SED K. W. Berglund, SED I. TITLE

Northeast 45th Street Viaduct Deck Rehabilitation

II. OBJECTIVE

Rehabilitate and resurface the deteriorated deck slabs on the center section and west approach of the viaduct.

III. FISCAL

The 1982 CIP Ordinance 110263, Item 32416, appropriated \$100,000 from ACSF for design and preconstruction costs for the center section. The 1983 CIP Ordinance 110900 allocated \$500,000 of Arterial City Street Fund for construction of the center section. We are requesting an appropriation of this amount plus an additional \$120,000 for construction costs related to the west approach.

IV. PERSONNEL

No new personnel required.

V. EQUIPMENT

No new equipment required.

VI. EVALUATION

Resurfacing of the center section of the viaduct was originally scheduled for mid-1984. A recent investigation of the existing bridge deck revealed exposed reinforcing steel, transverse cracking, and exposed aggregate on both the center section and west approach. The Engineering Department has determined that another year of exposure will greatly increase the damage and the cost of repair; rehabilitation must occur in 1983 prior to the next winter season. The project must be expanded to include the west approach.

VII. ALTERNATIVES

No practical alternatives.

CITY OF SEATTLE CAPITAL IMPROVEMENT COMMITTEE APPROPRIATION REQUEST FOR CAPITAL IMPROVEMENT

act Location Northeast 45th S and 25th Avenue	Northeast.	
current CIP Yes No	CIP Approved Program 19 82/83	CIP Permanent Proj. Number 32416
not in current CIP, please explain:		
N/A		
otal Project Cost	Amount	Planning X
unding Sources ACSF	\$720,000	Acquisition Land Cost Demolition Relocation Construction X Other
Original CIP Estimate	Current Estimate	Increase X
\$600_0001982 Amount Year	\$720,000	Decrease
Allicant	e:	each to the viaduct.

Over: Fill in Other Side

APPROPRIATION REQUEST

Amount \$100,000	Ord. No. 110263	1982	Fund ACSF	Purpose
Amount \$620,000	s Required to Cor	Fund ACSF nplete Project. Please Ex	plain.	Purpose
N/A				Additional Personnel
Target Completion Date		Maintenance Impact upon completion	• 14 Te	Required:
for Project: December, 1983		Routine		- None
Departmental Authoriza		UGENE V. AVERY, P.E.		
DIRECTOR OF ENGINE Title	ERING E	Typed Name		Signature
				And Control of the Co
CIP Review				
ACTION:				

City of Seattle

Executive Department-Office of Management and Budget

John D. Saven, Director Charles Royer, Mayor



April 12, 1983

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5027

APR 20 1983

The Honorable Douglas Jewett City Attorney City of Seattle

Dear Mr. Jewett:

Douglas N. Jovet

The Mayor is proposing to the City Council that the enclosed legislation be adopted.

REQUESTING

DEPARTMENT: Engineering

SUBJECT:

Ordinance appropriating \$620,000 ACSF for the construction of

the N.E. 45th Street Viaduct Deck Rehabilitation.

Pursuant to the City Council's S.O.P. 100-014, the Executive Department is forwarding this request for legislation directly to your office for review and drafting.

After reviewing this request and drafting appropriate legislation:

(X) File the legislation with the City Clerk for formal introduction to the City Council as an Executive Request.

() Do not file with City Council but return the proposed legislation to OMB for our review. Return to _______

Sincerely,

Charles Royer Mayor

By

GARY ZARKER

Acting Budget Director

GZ/js/sa

Enclosure

cc: Eugene Avery, Director, Engineering Department