# **Project Summary and Justification**

Department	Public Works
Division	Business Office Parking

### Project 1 Structural Repairs and Maintenance to Parking Garages

These funds provide for the continuing process of structural repairs and maintenance on the parking garages. This would include recommendations from the condition appraisal report done by the engineer, whom has determined the overall condition of the facility and what repairs or modifications are needed. The project engineer would provide a specific list for that facility of scheduled work items, cost estimates, and maintenance plans. This budget is based on the combination of the project engineer's recommendations and the conditional appraisal report.

## Project 2 East Downtown Garage

A new east downtown garage would be located and sized to serve an unmet parking demand in the southeast quadrant of Downtown Lincoln. The garage has been identified in the last two comprehensive downtown parking studies and more recently a 2003 parking study of the specific area still in draft form. All three studies indicated a minimal existing need of 600 spaces. The project may include the incorporation of intermodal transportation services to complement existing and future downtown parking facilities. The Antelope Valley Project and other downtown developments is a consideration in the planning of the facility.

## Project 3 Parking Lot Improvements and Repairs (outlying)

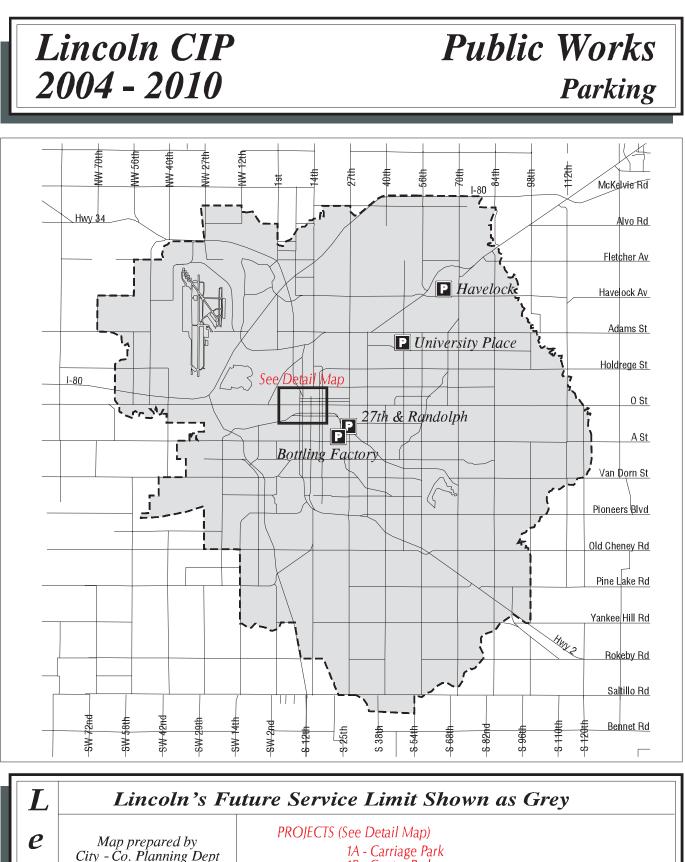
This includes pavement repairs, improvements, and equipment replacement in the outlying parking lots located around Havelock, University Place, and Woods Park areas.

## Project 4 Future Parking Study

Plans should be taken to periodically update the downtown comprehensive parking study. The information provided by the study is vital to the economic well-being of the CBD. The most recent comprehensive parking study was completed in the Summer of 2001. A specific geographical area study was done for the east downtown area in 2003.

## Project 5 Engineered Structural Condition Appraisal

A structural conditional appraisal reports on the condition of each parking facility and a summary of maintenance costs associated over the next 5 to 10 years. Construction schedules and budgets are established within the CIP to insure long-term serviceability and durability of all City-owned facilities. The report brings to our attention structural items that are in need of repair and notes conceptual procedures to carry out repairs. The current report was completed in December of 2002.





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GIS Section

1B - Center Park

1F - Que Place 1G - University Square

1C - Cornhusker Square 1D - Haymarket 1E - Market Place

**P** City Owned Parking Lots

2 - East Downtown Garage (No Site Selected)

(02/24/04)

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Project Project Number Title

- 1 Structural Repairs and Maintenance to Parking Garages
- 2\* East Downtown Garage
- 3 Parking Lot Improvements and Repairs (outlying)
- 4\* Future Parking Study
- 5\* Engineered Structural Condition Appraisal



\* Indicates project is **NOT** shown on the map.

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#### DEPARTMENT: PUBLIC WORKS

FORM A

#### 2004 - 2010 CAPITAL IMPROVEMENT PROGRAM

DIVISION: PARKING

	r													
(1)	(2)	(3)	3% Inflation	ı per y	/ear			(4)						
					PROGRAMM	ED E	XPENDITURES	6 & F	UNDING SOUR	CES	(FS) (000's)			
PROJ. NO.	PROJECT TITLE	PROJ. PRIO.	2004-2005	FS	2005-2006	FS	2006-2007	FS	2007-2008	FS	2008-2009	FS	2009-2010	FS
1	Structural Repair & Maintenance													
1-a	Carriage Park	В					25.0	SC			98.0	SC		
1-b	Center Park	А	55.0	SC							20.0	SC		
1-c	Cornhusker Square	А	204.0	SC	196.0	SC	94.0	SC						
1-d	Haymarket	С									5.0	SC		
1-e	Market Place	В					10.0	SC						
1-f	Que Place	В					65.0	SC	77.0	SC				
1-g	University Square	в							117.0	SC	15.0	SC		
2	East Downtown Garage (est. 600 spaces)	A	3,500.0 3,500.0											
3	TOTAL: Parking Lot Repairs/Improvements	В	50.0	SC	50.0	SC	50.0	SC	50.0	SC	50.0	SC	50.0	SC
4	Downtown Parking Study	В					48.0	SC						
*5	Engineered Structural Conditional Appraisal	С									43.0	SC		
	FUNDING SOURCE BREAKDOWN:													
	SC (Service Charges)		3,809.0		246.0		292.0		244.0		231.0		300.0	
	RB (Revenue Bonds - Parking)		3,500.0		0.0		0.0		0.0		0.0		0.0	
								_				_		
	DIVISION TOTAL		7,309.0		246.0		292.0		244.0		231.0		300.0	
	SUBMITTED: 02/11/04		REVISED:				FILE NAME:	D\/	PRK01		1	Par	je E-1	(a)

FORM	B	

(5)	(6)		(7)		(8)	(9)	(10)				(11)			(
	COST				TOTAL			COSTE	BREAKDOW	NS FOR SIX-	YEAR EXPE	NDITURES (0	00's)	
TOTAL FOR SIX YEARS (000's)	BEYOND 2009-2010 (000's)	PRIOR APPROPRIATIO (000's)	NS YEAR	FS	CAP COSTS (000's) (5)+(6)+(7)	COMP PLAN CONFORM	STATUS OF PLANS	PRELIM PLANS	FINAL PLANS	LAND ACQUISI- TION	CONST	EQUIP / FURNISH	OTHER (EXPLAIN)	PR
(														
123.0		199.0	03-04	SC	123.0	GCP	1							·   ·
75.0					274.0	GCP	1							
494.0					494.0	GCP	1		80.0		680.0			
5.0	10.0				5.0	GCP	1							
10.0 142.0	10.0				20.0	GCP GCP	1							
142.0					142.0 132.0	GCP	1 1							
7,000.0	Unknown	1,000.0	03-04	SC	8,000.0	GCP	1		300.0	1,000.0	6,800.0	200.0		
250.0		50.0	03-04	SC	300.0	GCP	1		9.0		84.0			
48.0		40.0	00-01	SC	88.0	GCP	1		36.0					
43.0		38.0	02-03	SC	81.0	GCP	1	43.0						
5,122.0 3,500.0		1,327.0			5,122.0 3,500.0 9,949.0									

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