Project Summary and Justification

Department Lincoln City Libraries **Division**

Project 1 Bennett Martin Public Library Renovation

The Bennett Martin Public Library, constructed in three phases (1962, 1968, 1978) is in need of renovation. Renovation will provide a modernized facility, which will be able to accommodate the requirements for expanded automated services and technology. The renovation will also include a complete replacement of the heating, ventilating, and air conditioning systems.

Project 2 Gere Branch Library Parking Lot Resurfacing

The Gere Branch Library parking lot and accompanying drives, approximately 46,000 square feet, were constructed in 1971. In 1986 they were overlaid unitizing 2" of Type III asphalt and petro-mat. In 1993 approximately 16,000 square feet of additional parking area was added as part of the Gere Branch expansion project. In the fall of 1996 pot holes began appearing in the surface of the lot. It is anticipated that the lot can be adequately maintained through repairs for a period of approximately 5 years. It is anticipated that at the end of the five year period, structural repairs will be required on a minimum of 10% of the lot surface area prior to resurfacing operations. It is estimated that resurfacing will be needed in the summer of 2002; however, funding limits indicate resurfacing may not be possible until FY 2003-2004. If funding is available, it is the library's preference to have this lot resurfaced in the FY 2002-2003.

Project 3 South Branch Library Roof Replacement

The current roof, a loosely laid, ballasted, EPDM membrane system, was installed in 1986 and was warranted for a period of ten years. During the summer of 1998 we began to experience problems with leakage. Multiple repairs were required. Current repairs are estimated to have extended to life of the roof by 5 years. It is recommended that the roof be replaced in fiscal year 2003-2004; however, due to funding limitations request is being made for funding in FY 2004-2005.

Project 4 Bennett Martin Public Library Roof, South Portion Unit #1, Replacement

This roof is a loosely laid, ballasted, EPDM membrane system. Installation was completed in the fall of 1987 and is covered by a 15 year water-tight warranty. This warranty will expire in the fall of 2002. Based on current experiences it is requested that this roof be replaced in FY 2002-2003; however, due to funding limitations request is being made for funding in FY 2004-2005.

Project 5 Bethany Branch Library Roof Replacement

The existing roof is a fully adhered EPDM membrane system. It was installed in 1989 and carries a 15-year watertight warranty. Based on current experiences it is recommended that this roof be replaced when the warranty expires in 2004. Funding is requested for FY 2004-2005.

Project Summary and Justification (Continued)

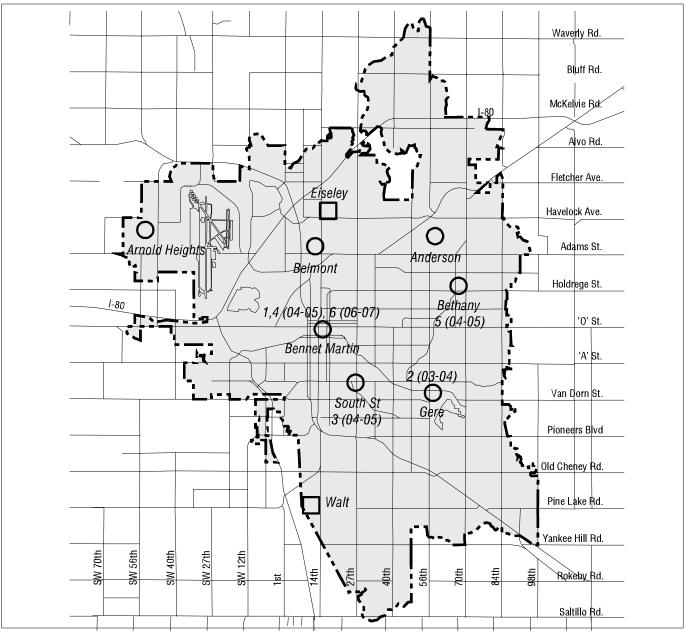
Department Lincoln City Libraries **Division**

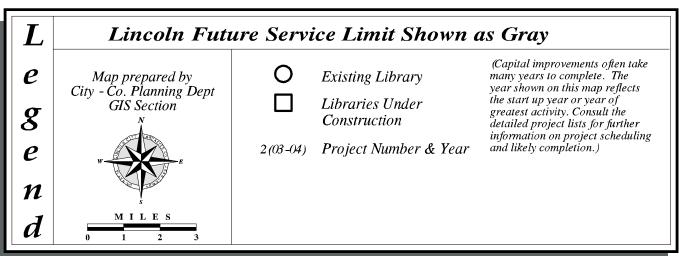
Project 6 Bennett Martin Public Library Cooling Tower Replacement

The cooling tower serving unit #3 (3rd & 4th floors) at Bennett Martin Public Library needs to be replaced due to deterioration of the tower body. The cooling tower was installed in 1978 as part of the Unit #3 addition. Problems with corrosion damage to the tower structure have plagued us since 1994. During this time period we have replaced the air plenum and a section of the tower wall. We have also sealed numerous small leaks in the reservoir section of the tower. Currently the cooling tower is located within the confines of the building, which makes service difficult and necessitates that a portion of the north wall of the building be removed and replaced to allow for replacement of the cooling tower. The cost of replacing the tower includes funds to move the cooling tower to the roof. We have determined that the cooling tower needs to be replaced in FY 2002-2003 at a cost of \$54,300. However, due to general revenue limitations, the project has been placed in FY 2006-2007 at a cost of \$50,000, which includes no inflation factor. Using an inflation factor of 5%, the 2006-2007 cost would be \$66,000

Lincoln CIP 2001 - 2007

Libraries





(satchel/cip/cip01/lib01.aml) (02/02/01)

List of Projects Department: Lincoln City Libraries

Project Number	Project Title
1	Bennett Martin Public Library Renovation
2	Gere Branch Parking Lot Resurfacing
3	South Branch Library Roof Replacement
4	Bennett Martin Public Library, South Portion, Unit 1, Roof Replacement
5	Bethany Branch Library Roof Replacement
*6	Bennett Martin Public Library Cooling Tower Replacement

^{*}Not included in previous Capital Improvement Program

DEPARTMENT: LIBRARY FORM A 2001 - 2007 CAPITAL IMPROVEMENT PROGRAM **DIVISION:** ADMINISTRATION (1) 5% Inflation per year (2) (3) (4) PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's) PROJ PROJ. NO. PROJECT TITLE PRIO. 2001-2002 FS 2002-2003 FS 2003-2004 FS 2004-2005 FS 2005-2006 FS 2006-2007 FS Renovate Bennett Martin В 8,149.5 GO Public Library Resurface Gere Branch В 110.0 GR Library Parking Lot 56th & Normal Replace Roof of South 3 В 33.2 GR Branch Library 27th & South Streets Replace Roof of Bennett В 23.1 GR Martin Public Library, Unit 1, South Portion, 14th & N Sts. 5 Replace Roof of Bethany В 24.5 GR Branch Library, 1810 No. Cotner Replace Cooling Tower at Bennett Martin 50.0 GR Public Library FUNDING SOURCE BREAKDOWN GO (General Obligation Bonds) 0.0 0.0 0.0 8,149.5 0.0 0.0 GR (General Revenue) 0.0 0.0 50.0 0.0 110.0 80.8 DEPARTMENT TOTAL 0.0 0.0 110.0 8,230.3 0.0 50.0

DATE SUBMITTED: 02/02/01 DATE REVISED: FILE NAME LCLAD01 Page N-1 (a)

FORM	В

(5)	(6)	(7)	(8)	(9)	(10)	(11)						(1)
	COST		TOTAL			COST BREAKDOWNS FOR SIX-YEAR EXPENDITURES (000's)						
TOTAL FOR SIX YEARS (000's)	BEYOND 2006-2007 (000's)	PRIOR APPROPRIATIONS (000's) 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)	PROJ. NO.
8,149.5	None	20.0 96-97 GR	8,169.5	GCP	1	20.0	341.0	0.0	6,241.2	1567.3		1
110.0	None	None	110.0	GCP	1		6.4		103.6			2
33.2	None	None	33.2	GCP	1				33.2			3
23.1	None	None	23.1	GCP	1				23.1			4
24.5	None	None	24.5	GCP	1				24.5			5
50.0	None	None	50.0	GCP	1				50.0			*6
8,149.5												
240.8												
8,390.3												