Project Summary

Agency: City of Lincoln

Division: Public Works & Utilities: Streets and Highways

The six years 2003 - 2008 Streets and Highways Capital Improvements Program and Transportation Improvement Program reflects an Average Annual expenditure of \$63.2 million, including \$18.5 million in City Revenues, \$35.9 million in Federal Aid and \$8.8 million in Other Funds.

The program identifies two types of projects. Projects 1 through 7, 10, 18, 19 and 25 are continuing through the Six-Year Program and beyond. Projects 8, 9, 11 through 17, 20 through 24 and 26 through 33 are specific projects and their estimated annual funding for completion.

1. Arterial/Residential Rehabilitation, and Intersection Projects

City funds are allocated for resurfacing and repairing pavement and curbs to maintain their serviceability (refer to Table 1). Also, implement 2 + 1 (left turn lane) improvements (see attached maps, Tables 2 and 3). This excludes projects requiring the acquisition of Right-of-Way (R.O.W.) as defined in the Comprehensive Plan. Also includes 84th Street, Vine Street to "A" Street. (2003-08).

2. City Subsidy for Repaving, Paving Districts, and Federal-aid Projects

City funds are allocated to subsidize projects such as Alvo/Arbor - 14th to 27th (2002-03), Fletcher Avenue - NW 20th to NW 13th Street (2003-04), 91st Street - Highway 2 south (2004-05), paving districts for roadways wider than residential paving widths, and minor Federal-Aid projects. (2003-08).

3. Preliminary Design and Studies

City funds are allocated for conceptual/preliminary Roadway design; studies, and preliminary engineering. (2003-08). Such as Yankee Hill Road - S. 27th St. to S. 40th St.; S. 14th Street - Pine Lake Road to Old Cheney Road.

4. Emergency and Safety Projects and Operational Improvements

City funds allocated for the safety and/or Capacity improvements at locations based upon the annual traffic monitoring and accident analysis programs. A Comprehensive Plan Amendment may be necessary for those projects requiring the acquisition of additional Right-of-Way. Also federal safety funds will be requested where applicable. Examples of previous Safety projects are 56th & Vine Street, and N. 48th Street - Wilshire Boulevard to Dudley Street. (2003-08).

5. Replace or Install or Modify traffic signal equipment and communication links.

City funds are allocated for replacement of signal controllers, poles, detectors communications lines and other hardware which have exceeded their useful service life. Also the installation of communication links and signals at four locations per year where Federal (MUTCD) Warrants are met and where a signal will improve overall traffic operations. Also, Federal safety funds will be requested for "one" additional location that meets the Federal Safety (Accident) Warrant. Also included are left-turn phases and upgrading school crossing protection. (2003-08).

TABLE 1
ERIAL CONDITION SURVEY

	LOCATION	FROM	то	RATING TOTAL
1	21st	K St.	G St.	54
2	56th	Logan	Fremont	50
3	48th	Landfill	Superior	50
4	33rd	South	Sheridan Blvd.	48
5	33rd	Calvert	Pioneers	44
6	O St.	48th	56th	43
7	R St.	12th	17th	43
8	O St.	S.W. 59th	S.W. 56th	42
9	Vine	Skyway	84th	42
10	21st	G St.	D St.	42
11	17th	O St.	R St.	41
12	South	55th	49th	41
13	Fletcher	56th	70th	41
14	South	38th	27th	40
15	48th	Van Dorn	Calvert	40
16	13th	Van Dorn	High	40
17	South	17th	9th	40
18	O St.	33rd	48th	40
19	Vine	17th	27th	40
20	Hwy #2	38th	48th	39
21	Touzalin	Fremont	Adams	39
22	Vine	14th	17th	39
23	Holdrege	25th	16th	39
24	56th	Waltz Dr.	Cumberland Rd.	39
25	Hwy #2	48th	Old Cheney Rd.	38
26	N. 56th inbound	City Limits	Cornhusker	38
27	48th	Calvert	Pioneers	38
28	Cotner Blvd.	N St.	56th	38
29	South	27th	17th	38
30	O St.	25th	33rd	37
31	16th	Euclid	South	37
32	O St.	72nd	86th	37
33	Cornhusker Hwy.	Russell Dr.	70th inbound	37
34	Coddington	Van Dorn	South	37
35	Cornhusker Hwy.	31st	35th	37
36	70th	Colfax	Adams	37
37	Vine	70th	Skyway	37
38	10th	Salt Creek Bridge	Oak	37
39	Capitol Parkway	27th	A St.	36
40	R St.	18th	21st	36
41	Capitol Parkway	21st	27th	36
42	70th	Eastborough	A St.	36
43	P St.	17th	27th	36
44	Van Dorn	40th	48th	36
45	O St.	15th	25th	35
46	27th	Pear	T St.	35
47	70th	Adams	Aylesworth	35
48	Adams	14th	Cornhusker	35
49	O St.	66th	72nd	35
50	48th	Adams	Madison	35

TABLE 1 (cont.)

2001 ARTERIAL CONDITION SURVEY

				RATING
	LOCATION	FROM	TO Yearles a UII Del	TOTAL
51	14th	Old Cheney Rd.	Yankee Hill Rd.	35
52	Holdrege	47th	33rd	35
53	O St.	9th	15th	35
54	Coddington	South	Salt Valley Rdwy.	34
55 50	13th	South	Van Dorn	34
56	48th	Garland	Aylesworth	34
57	A St.	63rd	77th	34
58	Q St.	25th	27th	34
59	Cornhusker Hwy.	N.W. 8th	3rd	34
60	Hwy #2	Calvert	14th	34
61	Sheridan Blvd.	37th	40th	34
62	70th	South	Van Dorn	33
63	16th	A St.	Euclid	33
64	Hwy #2	14th	24th	33
65	56th	A St.	Sumner	33
66	17th	R St.	Vine	33
67	A St.	Coddington	S.W. 14th	33
68	33rd	Vine	P St.	33
69	Cornhusker Hwy.	70th	City Limits	33
70	Cornhusker Hwy.	Russell Dr.	70th outbound	33
71	Sheridan Blvd.	40th	Calvert	33
72	Van Dorn	33rd	37th	33
73	Sheridan Blvd.	31st	34th	33
74	Sheridan Blvd.	South	27th	33
75	Cornhusker Hwy.	N.W. 12th	N.W. 8th	33
76	Sheridan Blvd.	34th	37th	32
77	27th	Alpha	N St.	32
78	Pioneers Blvd.	32nd	39th	32
79	D St.	Capitol Parkway	33rd	32
80	27th	T St.	N St.	32
81	D St.	10th	17th	32
82	17th	Vine	Holdrege	32
83	33rd	Holdrege	Apple	32
84	Normal Blvd.	40th	A St.	32
85	Hwy #2	24th	38th	32
86	N.W. 48th	Fletcher	W. Cumings	32
87	56th	Randolph	A St.	32
88	48th	Superior	Cornhusker	32
89	Cornhusker Hwy.	3rd	10th	32
90	Adams	62nd	57th	32
91	Warlick Blvd.	S. of Old Cheney	Ruskin Place	31
92	17th	South	A St.	31
93	70th	Van Dorn	Bernese	31
94	56th	Vine	O St.	31
95	Sheridan Blvd.	27th	31st	31
96	Cornhusker Hwy.	52nd	Russell Dr.	31
97	56th	Sumner	Saylor	31
98	Van Dorn	Normal Blvd.	70th	31
99	Cornhusker Hwy	35th	44th	31
100	Cotner Blvd.	56th	48th	31

6. Traffic Optimization, Management and ITS

City funds allocated for the annual traffic monitoring program, including turning movement counts, mechanical counts, travel time and delay studies, improving traffic flow through signal timing changes and implementation of Intelligent Transportation Infrastructure projects (electronic systems improvements). (2003-08).

7. South and East Beltway Study

The Major Investment and Environmental Studies are complete and a preferred corridor for the South and East Beltway has been approved by the City Council, County Board and Nebraska Department of Roads. It is anticipated that the Record of Decision (ROD) will be received by Summer 2002. Implementation of the South Beltway project will be the first priority, to be followed by the East Beltway project. The Functional design, Final design, Right-of-Way acquisition and Construction activities are anticipated to begin in F.Y. 2002-03 and continuing through F.Y. 2007-08 and beyond, **contingent upon available Federal funding**. (2003-08).

8. Pine Lake Road - 40th Street to 56th Street

Improve existing Pine Lake Road to four through lanes plus left turn and/or right turn lanes at intersections. Improvements will relieve congestion and improve safety and capacity. Local funds. Project length 1.0 mile. (2003).

9. "O" Street (Hwy. 34) - 52nd Street to Wedgewood Drive, 66th Street - "O" Street to "Q" Street, Also 56th Street and Cotner Blvd. Between Randolph Street and "R" Street

Reconstruct the existing four lane "O" Street roadway to six through lanes, plus left turn and/or right turn lanes at intersections and also improve 66th Street to four through lanes plus left turn lanes. Operate 56th Street and Cotner Boulevard as a one-way pair between Randolph Street and "P" Street; "P" Street One-way west bound between 56th Street and Cotner Blvd. and "N" Street east bound between 56th Street and Cotner Blvd., including intersection design modifications and ITS applications. Federal-aid Project. Project length approx. 2.3 miles. (2002-04).

10. Antelope Valley Phase 1 Projects; East-West and North-South Roadways, Channel Bridges, and related Community Revitalization Project

The Major Investment Study, Functional Design, and Environmental Studies are complete and a preferred local alternative (The Amended Draft Single Package) was approved by the three Partners and City Council. The roadway will serve traffic generated in, or through the Downtown, nearby neighborhoods, State Fair Park, and the University of Nebraska, as well as serve longer distance travel from growth areas of North and Northeast Lincoln. Final design, right-of-way, and construction activities began in FY 2001-2002 and are expected to continue through FY 2007-2008 and beyond. Phase 1 roadways include the bridge crossings of the BNSF Railroad mainline, connecting arterial roadways, nine bridges over the new Antelope Creek channel, as well as related community revitalization projects such as commuter and recreational trails and Northeast Community Park. Projects "A" through "G" describe the majority of the roadway improvement projects. **Construction schedule is contingent upon availability of additional Federal Funding**. (2003-08).

Project A - North/South Road, "K" Street thru "Q" Street

This north/south project includes a new six (6) through lane median divided roadway including turn lanes. Also included are intersecting streets along the existing 19th Street corridor, along with extensive downstream storm sewer and special storm sewer construction to bypass the East Downtown Community Park. (2003-05).

Project B - North/South Road, "Q" Street to "Y" Street

This north/south project includes a new six (6) through lane median divided roadway including turn lanes. This roadway project will connect the Vine Street and "Y" Street projects to Project A. This roadway will curve around the east side of the Beadle Center providing sidewalks on both sides of the roadway from "Q" Street to "S" Street and on the west side from "S" Street to Vine. (2006-07).

Project C - Vine Street Bridge and Road

This east/west project includes a new Vine Street Bridge over Antelope Valley Creek. The new Vine Street intersection with the new north/south roadway will tie into the existing Vine Street alignment near 18th Street and 22nd Streets. The new Vine Street Bridge will provide a four (4) through lane median divided roadway with dual left turn lanes, also included is a Ped/Bike path on both sides of the bridge structure. (2003-04).

Project D - "Y" Street Bridge and Road

This east/west project includes a new "Y" Street Bridge over Antelope Valley Creek. The new "Y" Street alignment will connect 16th and 17th Streets along the "X" Street corridor with "Y" Street on the east. This project includes terminating 19th Street at Holdrege Street. The new "Y" Street Bridge will provide a three (3) through lane median divided roadway including turn lanes, also included is a Ped/Bike path on both sides of the bridge structure. (2003-04).

Project E - Big "T" Overhead Intersection and roadway

This north/south and west overhead intersection includes construction of a new elevated Intersection and bridge over the proposed Antelope Valley Creek Channel and rail lines connecting the new Military Road intersection to the north, 9th and 10th Streets to the west and the new "Y" Street intersection to the south. This new elevated intersection will provide a six (6) through lane median divided roadway including turn lanes. The east leg overhead roadway construction is included in "Project G" which completes the Big "X" overhead intersection. (2003-07).

Project F - Military Road and Bridge

This east/west project includes a new State Fair Park bridge over Antelope Valley Creek. The new Military Road intersecting with the new north/south roadway will tie into the existing N. 14th Street to the north, existing Military Road to the west and the State Fair Park Entrance to the east. The new State Fair Park Entrance bridge will provide a four (4) through lane plus turn lanes, also included is a Ped/Bike path on both sides of the bridge structure. This project includes the Devaney access road from its connection with State Fair Park Entrance road to the existing Court Street. (2003-04).

Project H - "N", "P" and "Q" Street bridges

This project includes construction of a new "N", "P", and "Q" Street bridge over the proposed Antelope Valley Creek Channel and associated roadway reconstruction to match existing streets. The "N" and "Q" Street bridges will provide a three (3) lane facility to include a Ped/Bike path on both sides of the bridge structures. The "P" Street bridge will provide two (2) through lanes and include a Ped/Bike path on both sides of the bridge structure. (2005-06).

Project I - "O" Street bridge

This project includes construction of a new "O" Street bridge over the proposed Antelope Valley Creek Channel and associated roadway reconstruction to match existing street. The bridge will provide a four (4) through lanes plus center turn lane, including a Ped/Bike path on both sides of the bridge structures. (2004-05).

Project G - "East Leg" of the Big "X" to 27th Street

This project includes construction of a new elevated East Leg bridge over and parallel to the existing rail lines connecting the new elevated intersection with 27th Street to the east. This new elevated leg will provide a six (6) through lane median divided roadway including turn lanes. Included in this project is the new connection from existing 17th Street to Holdrege Street and also includes the Devaney access road connecting Court Street construction to the new East/West road. (2007-08).

11. 84th Street - 1/4 Mile South of Old Cheney Road to 1/8 Mile South of Amber Hill Road

Improve existing 84th Streets to four through lanes plus left turn and/or right turn lanes at intersections. Project will improve safety and capacity, and serve traffic generated by land development in southeast Lincoln. This project includes consideration of pedestrian/bike grade separation facilities where warranted. Federal-Aid Project. Project length 1.3 miles. (2003).

12. Old Cheney Road - 1/4 Mile East of 70th Street to 1/4 Mile West of 84th Street

Improve existing Old Cheney Road to four through lanes plus left turn and/or right turn lanes at intersections. Project will improve safety and capacity, and serve crosstown traffic and traffic generated by land development in southeast Lincoln. Project length .5 miles. (2003-04).

13. 14th Street - Old Cheney Road to 1/4 Mile North of Pine Lake Road

Improve existing 14th Street to four through lanes plus left turn and/or right turn lanes at intersections. Project will improve safety and capacity, and serve traffic generated by land development in south Lincoln. Federal-Aid Project. Project length 1.0 miles. (2003-04).

14. 14th/Old Cheney Road/Warlick Boulevard Intersections

Implementation of Study results to improve safety and capacity, and serve traffic generated by land development in south Lincoln. Federal-Aid Project. Project length .75 miles. (2003-04).

15. 56th Street - Old Cheney Road to 1/4 Mile South of Pine Lake Road.

Improve existing 56th Street to four through lanes plus left turn and/or right turn lanes at intersections. Project will improve safety and capacity, and serve traffic generated by land development in southeast Lincoln. Federal-Aid Project. Project length 1.25 miles. (2005-07).

16. Pine Lake Road - 56th Street to Highway 2.

Improve existing Pine Lake Road to four through lanes plus left and/or right turn lanes at intersections. Project will improve safety and capacity, and serve traffic generated by land development in south Lincoln. This project includes consideration of pedestrian/bike grade separation facilities where warranted. Federal-Aid Project. Project length 1.5 miles. Early Advanced Construction Project. (2004-06).

17. Fletcher Avenue - Highway 6 to 1/4 Mile East of 84th Street

Improve existing Fletcher Avenue to two through lanes plus left and/or right turn lanes. Project will improve safety and capacity, and serve traffic generated by existing and future development in north Lincoln. Local funds. Project length .75 miles. (2006).

18. Landscaping in Connection with Street Improvement Projects

City funds are allocated to provide appropriate roadway aesthetics in conjunction with street improvement projects. (2003-08).

19. Bikeway Trails in Connection with Street Improvement Projects

City funds are allocated for bikeway/trails to improve bicycle/pedestrian traffic in conjunction with street improvement projects. (2003-08).

20. Capitol Parkway West and Homestead Expressway Interchange.

Matching City funds are allocated for construction of proposed interchange. This is a State of Nebraska roadway project. (2006).

21. Pine Lake Road - 84th Street to 1000' East of 98th Street; 98th Street - 1000' North of Pine Lake Road to 1000' South of Pine Lake Road

Improve existing Pine Lake Road to four through lanes plus left and/or right turn lanes at intersections. Improve 98th Street to two through lanes plus left and/or right turn lanes. Project will improve safety and capacity, and serve traffic generated by future development in southeast Lincoln. Local funds. Project length 1.75 miles. (2004-05).

22. 10th Street - Sun Valley Boulevard to South of Military Road

Improve existing 10th Street and Salt Creek bridge structure to provide four through lanes. Project will improve safety and capacity, and serve future growth generated by development in north Lincoln. Bridge structure to accommodate Pedestrian/Bike traffic. Federal-Aid Project. Project length .3 miles. Early Advanced Construction Project. (2006-07).

23. S. 27th Street - 1/4 Mile South of Pine Lake Road to Yankee Hill Road

Improve existing S. 27th Street to four through lanes plus left and/or right turn lanes at intersections. Project will improve safety and capacity, and serve traffic generated by future development in south Lincoln. Local funds. Project length .75 miles. (2006-07).

24. Vine Street - 21st Street to 26th Street

Improve existing Vine Street to four through lanes plus left and/or right turn lanes at intersections. Project will improve safety, capacity and aesthetics. Project initiated by the Urban Development Department. Project length .8 miles. (2004-05).

25. Final Design, Easements and Right-of-Way Acquisition

City funds are allocated for final design of projects, easements and the acquisition of right-of-way. (2003-08).

26. West Fletcher Avenue - NW 31st Street to NW 27th Street

Improve West Fletcher Avenue to two through lanes plus left and/or right turn lanes at intersections. Project will improve safety, capacity and serve traffic generated by land development in northwest Lincoln. This project includes an at grade railroad crossing. City funds for easements, acquisition of right-of-way and construction. Project length .4 miles. (2004-05).

27. Adams Street - N. 75th Street to N. 84th Street

Improve existing Adams Street to two through lanes plus left and/or right turn lanes at intersections. Project will improve safety, capacity and serve traffic generated by land development in northeast Lincoln. City funds for preliminary design, final plans, easements and acquisition of right-of-way. Project length .7 miles. (2008 and beyond).

28. West Adams Street - NW 63rd Street to NW 48th Street; NW 56th Street - West Adams to 3/4 mile south

Improve existing West Adams Street and NW 56th Street to two through lanes plus left and/or right turn lanes at intersections. Project will improve safety, capacity and serve traffic generated by land development in northwest Lincoln. City funds for preliminary design, final plans, easements and acquisition of right-of-way. Project length 1.5 miles. (2008 and beyond).

29. Sun Valley Boulevard - Cornhusker Highway to West "O" Street

This is a State Nebraska Department of Roads Roadway Improvement Study. Improve and realign existing U. S. Highway 6 between Cornhusker Highway and West "O" Street to four through lanes plus left and/or right turn lanes at intersections. Project will improve safety, capacity and serve traffic generated by land development in west Lincoln. City funds provide a portion of the 20% matching funds for this State Highway Project. Project length 1.5 miles. (2008 and beyond).

30. SW 40th Street - between West "O" Street and West "A" Railroad Crossing Study

This is a Railroad Crossing Study project funded by RTSD. This study would determine what alternates are feasible and prudent for the replacement or improvement of the existing at grade rail crossing on SW 40th Street. (2003).

31. Replace Harris Overpass - between 3rd Street and 9th Street

This is a Railroad Crossing Overpass replacement project funded by RTSD. This project will replace the existing deficient overhead structure with a four (4) lane bridge divided roadway including a pedestrian facility. (2003-07).

Sum	nmary (Continued)
32.	Replace the "A" Street Salt Creek Bridge
	This project will replace the existing deficient "A" Street & Salt Creek Bridge. The replacement structure will provide a two (2) lane bridge to include a pedestrian path on the north side and a bike path on the south side of the structure. (2003).
33.	Sidewalk Repair Program
	This program is intended to replace existing City wide deficient sidewalks. This program includes reconstruction of existing deficient sidewalks to include the installation of sidewalk ramps to meet ADA Standards. City funds for construction. (2003-05).

TABLE 2

Minimal Impact Projects 2 + 1 Common-Left Candidates WITHOUT Widening Prioritized by Traffic Volume

	LOCATION	FROM	ТО	TRAFFIC VOLUME	COMPLETED
1	70th	Р	Vine	19,500	Χ
2	70th	Holdrege	Adams	16,500	X
3	48th	Pioneers	Calvert	15,600	
4	13th	Van Dorn	South	13,200	X
5	13th	High	Van Dorn	12,400	X
6	Havelock	63rd	70th	12,300	X
7	Α	17th	27th	12,000	
8	Α	13th	16th	10,000	
9	South	56th	70th	10,000	X
10	Randolph	37th	40th	9,800	X
11	40th	South	Α	9,600	X
12	Randolph	40th	48th	9,400	X
13	Cotner	South	48th	9,400	
14	33rd	Pioneers	Calvert	8,500	X
15	Randolph	Parkway	27th	8,500	X
16	40th	Α	D St.	8,300	X
17	Fremont	56th	Touzalin	8,300	
18	Α	10th	13th	7,500	
19	Fremont	48th	56th	7,500	
33	40th	D St.	Randolph	8,300	
20	Calvert	Sheridan	48th	7,400	Χ
21	Van Dorn	17th	27th	7,200	
22	Van Dorn	40th	48th	6,900	
23	Van Dorn	13th	17th	6,700	
24	Fremont	Touzalin	66th	6,400	
25	33rd	Van Dorn	Sheridan	6,300	
26	Fremont	66th	70th	5,600	
27	40th	0	Randolph	5,200	
28	33rd	South	Van Dorn	4,600	
29	Van Dorn	33rd	40th	4,400	
30	Van Dorn	27th	Sheridan	4,200	
31	33rd	Α	Nornal	3,500	X
32	Cotner	66th	70th	2,400	

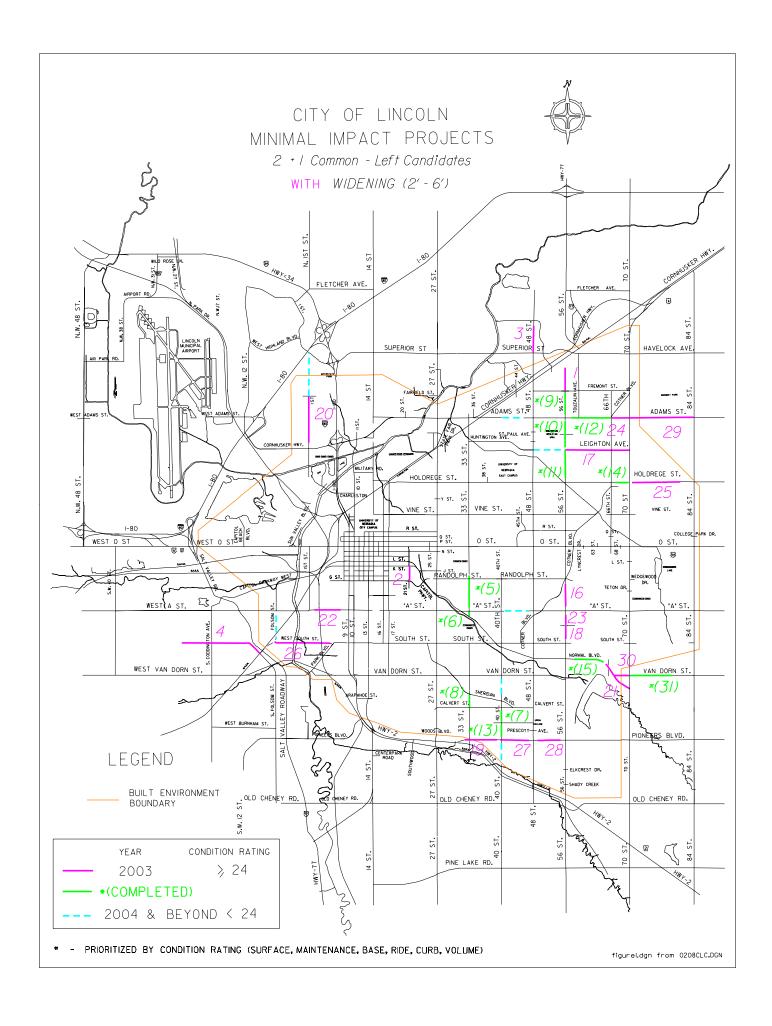
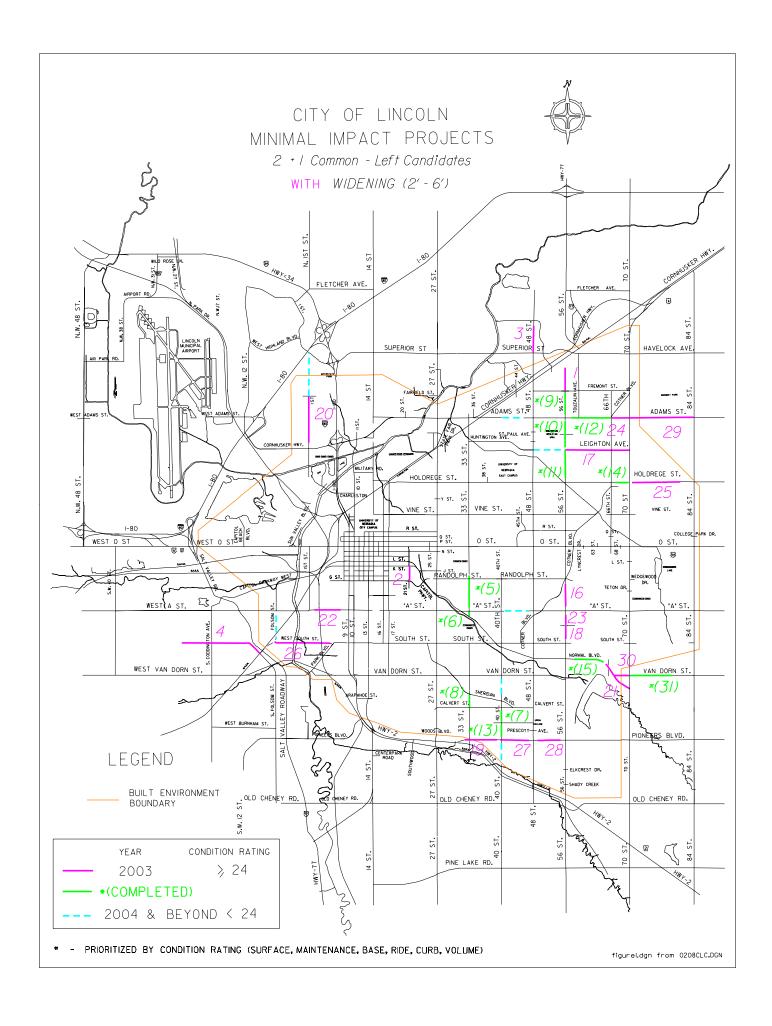
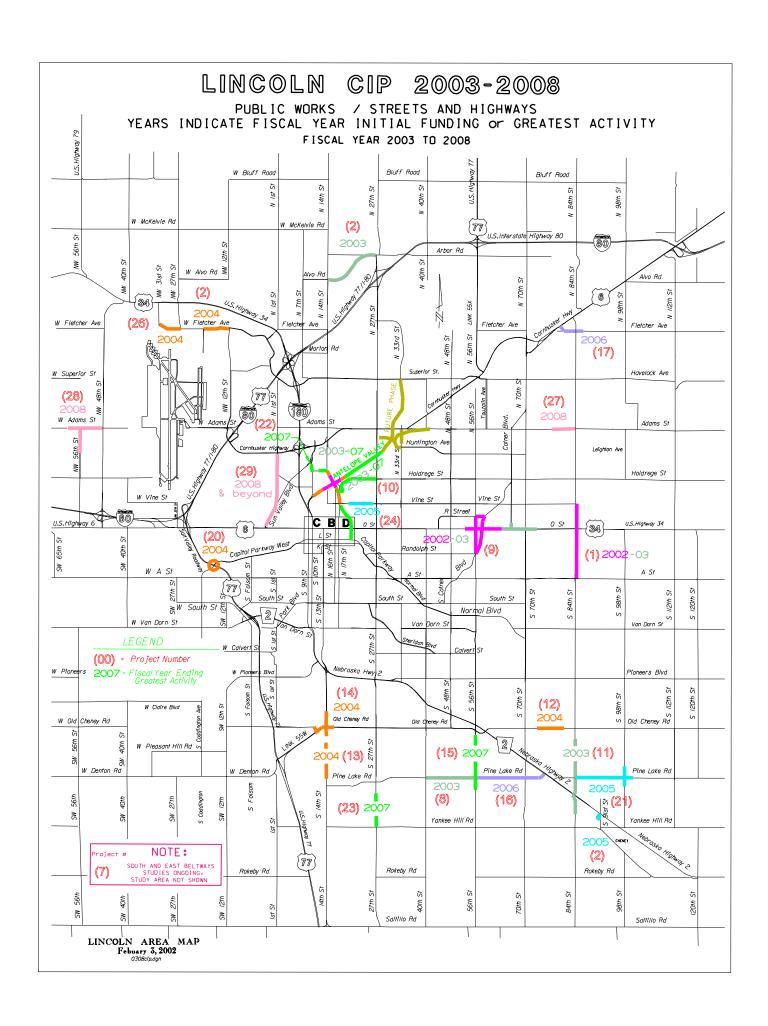


TABLE 3

Minimal Impact Projects 2 + 1 Common-Left Candidates WITH Widening (2'-6') Prioritized by Condition Rating

	LOCATION	FROM	ТО	CONDITION RATING	COMPLETED
1	56th	Logan	Fremont	53	
2	21st	K	G	52	
3	48th	Landfill	Superior	50	
4	South	Coddington	W. City Limits	46	
5	33rd	Randolph	A	45	X
6	33rd	Α	Normal	44	X
7	40th	Prescott	Calvert	43	X
8	33rd	Sheridan	Calvert	42	X
9	56th	Fremont	Adams	37	X
10	56th	Leighton	Adams	35	X
11	56th	Leighton	Holdrege	34	X
12	Adams	62nd	66th	33	X
13	40th	Clifford	Prescott	31	X
14	Holdrege	67th	70th	31	X
15	Normal	63rd	58th	31	X
16	56th	Randolph	Α	29	
17	Leighton	56th	70th	29	
18	56th	Sumner	South	29	
19	Pioneers	39th	32nd	29	
20	1st	Nance	W. Benton	28	
21	Normal	70th	63rd	28	
22	Α	3rd	9th	26	
23	56th	Α	Sumner	26	
24	Adams	66th	70th	26	
25	Holdrege	70th	79th	25	
26	South	4th	City Limits	24	
27	Pioneers	48th	39th	24	
28	Pioneers	56th	48th	24	
29	Adams	70th	84th	32	
30	Van Dorn	Normal	70th	28	
31	Van Dorn	70th	77th	28	X





Status of Previous Years Projects

Completed or Under Contract

- 33rd Street Superior Street to 27th Street.
- Coddington & "A" Street.
- South and East Beltway, on going project, pending Record of Decision.
- Antelope Valley (The Amended Draft Single Package) on going project.
- S. 14th Street Pine Lake Road to north of Yankee Hill.
- 84th Street South Street to ½ mile north of Pioneers Boulevard.
- NW 27th Street Highway 34 to Fletcher Ave.
- 14th/Warlick Boulevard/Old Cheney Road Safety Improvement Study.
- 56th & Vine Street.
- N. 70th Street I-80 to Bluff Road.

List of Projects Department: Public Works/Streets and Highways

Project Project Number Title

- 1. Arterial/Residential Rehabilitation, and Intersection Projects.
- 2. City Subsidy for Repaving, Paving Districts, and Federal-Aid Projects.
- 3. Preliminary Design and Studies.
- (4.) Emergency and Safety Projects and Operational Improvements.
- (5.) Replace or Install or Modify Traffic Signal Equipment and Communication Links.
- (6.) Traffic Optimization, Management and ITS.
- 7. South Beltway Project.
- 8. Pine Lake Road 40th Street to 56th Street.
- 9. "O" Street (US 34) 52nd Street to Wedgewood Drive, 66th Street "O" Street to "Q" Street. Also 56th Street and Cotner Boulevard "R" Street to Randolph Street.
- 10. Antelope Valley Phase 1 Project; East-West and North-South Roadways, Channel Bridges, and related Community Revitalization Project.
- 11. 84th Street 1/4 mile south of Old Cheney Road to 1/8 mile south of Amber Hill Road.
- 12. Old Cheney Road 1/4 mile east of 70th Street to 1/4 mile west of 84th Street.
- 13. 14th Street Old Cheney Road to 1/4 mile north of Pine Lake Road.
- 14. 14th/Old Cheney Road/Warlick Boulevard Intersection.
- 15. 56th Street Old Cheney Road to 1/4 mile south of Pine Lake Road.
- 16. Pine Lake Road 56th Street to Highway 2.
- 17. Fletcher Avenue Highway 6 to 1/4 mile east of 84th Street.
- (18.) Landscaping in connection with Street Improvement Projects.
- (19.) Bikeway trails in connection with Street Improvement Projects.
- 20. Capitol Parkway West & Homestead Expressway Interchange. NDOR Project.
- 21. Pine Lake Road 84th Street to 1000' east of 98th Street; 98th Street 1000' north to 1000' south of Pine Lake Road.
- 22. N. 10th Street Sun Valley Boulevard to south of Military Road.
- 23. S. 27th Street 1/4 mile south of Pine Lake Road to Yankee Hill Road.
- Vine Street 21st Street to 26th Street. Urban Development Department Project.
- (25.) Final Design, Easements and Right-of-Way.
- 26. West Fletcher Avenue NW 31st Street to NW 27th Street.
- 27. Adams Street N. 75th Street to N. 84th Street.
- 28. West Adams Street NW 63rd Street to NW 48th Street; NW56th Street West Adams to 3/4 mile South.
- 29. Sun Valley Boulevard Cornhusker Highway to West "O" Street.
- 30. SW 40th Street West "O" Street to West "A" Street (RR Crossing Study).
- 31. Replace Harris Overpass 3rd Street to 9th Street.
- 32. "A" Street Salt Creek Bridge Replacement.
- (33.) Sidewalk Repair Program.

Project numbers in parenthesis indicate project is not shown on the map.

Note: Funding for Project numbers in parenthesis and project number 10 continue through the six year program (2003-2008).

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Date: May 2002

Insert Map C

AGENCY: Public Works

FORM A

TRANSPORTATION IMPROVEMENT PROGRAM

(1)	(2)	(3)	5% Inflatio	n ne	er vear				(4)					
(1)	PROJECT	(0)	70 11 11 11 11 11	on pe		MME	ED EXPENDITU			NG SC	OURCES (FS	S) (00)	0's)	
PROJ	(Location & Distance)			PRI	ORITY PRO						YEAR PROJ			
NO	(Improvement Description) (Work	PROJ												
(Map)	(Project Number) Phase)	PRIO	2002-03	FS	2003-04	FS	2004-05 F	FS	2005-06	FS	2006-07	FS	2007-08	FS
1	Arterial/residential rehabilitation and intersection improvements. Also 2 + 1 (left turn lane) improvements. Arterial rehab. to include 84th St Vine St. to "A" St.	A	3,680.0 V 1,952.1		3,753.6 1,606.8		1,799.7 S	- 1	3,905.2 2,004.6		2,222.0		4,063.0 2,452.6	so
	Total		5,632.1		5,360.4		5,628.4		5,909.8		6,205.4		6,515.6	
2	City Subsidy for Repaving, Paving Dist. and fedaid projects, such as Alvo / Arbor - 14th to 27th.	A	1,445.8	so	1,262.9	SO	541.0 S	60	320.6	SO	301.6	so	334.2	SO
3	Preliminary Design and Studies Yankee Hill 27th - 40th, 14th - Pine Lake Rd. to Old Cheney	A	400.0	so	400.0	so	400.0 S	80	550.0	SO	550.0	SO	615.0	SO
4	Emergency & Safety Projects and Operational Improvements. Safety projects where immediate need has been determined. Note: Note: (PP - funding is pending NDOR approval)	A	300.6 500.0		320.7 500.0		341.7 S 500.0 F		463.8 500.0		487.0 500.0		511.3 500.0	
	Total		800.6		820.7		841.7		963.8		987.0		1,011.3	
5	Replace or Install New or Modify traffic signal equipment and communication links. Traffic Signal Modifications for safety include left phases and school crossing protection Note: (PP - funding is pending NDOR approval)	A	1,023.4 75.5		1,079.6 79.2		1,138.5 S 83.1 F		1,200.5 87.3		1,315.5 91.7		1,433.8 96.2	SO PP
	Total		1,098.9		1,158.8		1,221.6		1,287.8		1,407.2		1,530.0	
6	Traffic Optimization, Management and Intelligent Transportation Infrastructure	A	442.5 480.0		467.1	so	493.0 S	80	570.1	so	598.6	so	628.6	so
	Note: (CM - Subject to approval by NDOR) Total		922.5		467.1		493.0		570.1		598.6		628.6	
7	South & East Beltway Project. The South Beltway is the first priority. Design, ROW aquisition and construction for the South Beltway will follow the Record of Decision. (C.N. 12153) DPU-3300(1)	A												
	Apropriated Demo Funds Design / R.O.W. Demo Funds (20% Match) Design / R.O.W. (Requested FA Funds) (Placeholder: Subject to Federal Record of Decision) Construction		783.8 195.9 1,562.5 7,250.0 250.0	SO OF FA	1,454.1 7,000.0 295.9	FA	826.6 S		126.9		721.2		40.407.0	5 0
	(Requested FA Funds)		10,042.2		8,750.0		19,406.0 F 1,650.0 F 4,437.4 C 26,320.0	С	19,406.0 484.4 4,845.7 24,863.0	РС	19,406.0 4,130.3 24,257.5		19,407.0 1,700.0 5,276.8 26,383.8	PC OF
	Sub Total South Beltway Total South & East Beltway Projects		10,042.2		8,750.0		26,320.0		24,863.0		24,257.5		26,383.8	

FORM B

(5)	(6)		(7)	(8)	(9)	(10)				(11)			(1)
	COST			TOTAL			COST B	REAKDOWN	S FOR SIX-YEAR	EXPENDIT	URES (000's)		
TOTAL FOR	BEYOND	PRIC	OR	PROJ COST	COMP	STATUS							PROJ
SIX YEARS	2007-08	APPROPE		(000's)	PLAN	OF	PRELIM	FINAL	LAND		EQUIPMENT/	OTHER	NO
(000's)	(000's)	(000's)	YEAR FS	(5)+(6)+(7)	CONFORM	PLANS	PLANS	PLANS	ACQUISITION	CONST	FURNISHING	(Explain)	(Map)
35,251.7	Unknown	5,362.0	01-02	40,613.6	GCP	1		1,762.6		33,489.0			1
	Unknown		01-02		GCP	1		,					2
4,206.1	Officiowii	5,500.9	01-02	9,706.9	GCP	'				4,206.0		Studies	2
2,915.0	Unknown	500.0	01-02	3,415.0	GCP	1	915.0					2,000.0	3
5,425.1	Unknown	750.0	01-02	6,175.0	GCP	1	542.5	542.5		3,797.5		Studies 542.5	4
7,704.3	Unknown	1,069.9	01-02	8,774.1	GCP	4	770.4	770.4		5,624.1		Warrants 539.3	5
3,679.9	Unknown	830.0	01-02	4,509.9	ICWP	1						Studies & Improvements 3,679.9	6
120,616.5 120,616.5	155,683.5	1,129.7	01-02	120,616.5 277,429.7	ICWP	1		3,758.4	15,033.8	101,824.3			7
												Page C-20	

AGENCY: Public Works

FORM A

TRANSPORTATION IMPROVEMENT PROGRAM

(1)	(2)	(3) 5% Inflation per year (4)											
	PROJECT			PROGRAMMI	ED EXPENDITURE	D EXPENDITURES & FUNDING SOURCES (FS) (000's)							
PROJ	(Location & Distance)		PR	IORITY PROJECT	rs	OUT	YEAR PROJECTS	i					
NO	(Improvement Description) (Work	PROJ											
(Map)	(Project Number) Phase)	PRIO	2002-03 FS	2003-04 FS	2004-05 FS	2005-06 FS	2006-07 FS	2007-08 FS					
8	Disa Laka Ed. 40th to E6th Street including	A											
0	Pine Lake Rd 40th to 56th Street including signalized intersections. Improve to four through	A											
	lanes plus turn lanes. Local funds.												
	Project length 1.0 miles (C.N. 12363A)							l					
	Construction		1,521.9 WC	:									
	Constitution		575.7 SO										
	Total		2,097.6										
9	"O"Street-52nd St. to Wedgewood Drive: including signalized intersections. Improve to six through lanes	A											
	plus turn lanes. Improve 66th Street - "O" to "Q" Streets												
	to four through lanes, plus turn lanes.												
	Improve 56th Street and Cotner Blvd Randolph to "P" to												
	three lane one-way street.												
	Fed-Aid Project length 2.3 Miles												
	(C.N. 11878) EACNH-STPAA-34-6(124) Construction		1,719.5 SO										
	55.168.468.6.1		153.0 OF										
			3,458.2 SF	1									
			1,000.0 PC										
	Total		6,330.7	3,458.2									
10	Antelope Valley Phase 1 Project, Federal-Aid project.	A											
10	Nine of eleven projects.	^											
	(C.N. 11215) STPAA-BR-TMT-5244(3)												
	Project A - N/S Road, "K" to "Q" ROW		311.2 SO	1									
	Construction		1,244.8 PC	1,600.0 OF	1,573.0 OF								
	Construction (Requested FA Funds)			6,400.0 FA									
	Project A Total		1,556.0	8,000.0	7,865.0								
	Project D. N/O Deed 11011 to 110/11 Fired Decima 9, DOW					500.0.00							
	Project B - N/S Road, "Q" to "Y" Final Design & ROW					500.0 SO 2,000.0 PC	819.8 SO						
	Construction					_,,	3,279.2 PC						
	Project B Total					2,500.0	4,099.0	'					
	B : 40 M		55.4 SO					ı					
	Project C - Vine Street Bridge and Roads ROW		221.6 PC										
	Final Design/Construction			526.9 SO									
				223.0 PC									
	(Paguart EA Eunda)			422.7 OF									
	(Request FA Funds) Project C Total		277.0	3,575.3 FA 4,747.9									
	3 = 1-1-1			,									
	Project D - "Y" Street Bridge and Roads ROW		613.6 SO										
1	prior approp. of \$299.5 used for ROW		586.9 PC	1									
	Final Design and Construction			526.9 SO 223.0 PC									
				182.3 OF									
	(Request FA Funds)			2,613.7 FA									
	Project D Total		1,200.5	3,545.9									
	Antelope Valley Sub-Totals for Projects A, B, C and D		3,033.5	16,293.8	7,865.0	2,500.0	4,099.0						
	, , , , , , , , , , , , , , , , , , , ,												
	Submitted: April 17, 2001	<u> </u>	mended: May 7		FILE NAME: tin2			e C-21 (a)					

FORM B

(5)	(6)		(7)	(8)	(9)	(10)				(11)			(1)
(3)	COST		(1)	TOTAL	(9)	(10)	COST B	REAKDOWN	IS FOR SIX-YEAR		URES (000's)		(1)
TOTAL FOR	BEYOND	PRIC	OR	PROJ COST	COMP	STATUS			_				PROJ
SIX YEARS	2007-08	APPROPR		(000's)	PLAN	OF	PRELIM	FINAL	LAND		EQUIPMENT/	OTHER	NO
(000's)	(000's)	(000's)	YEAR FS	(5)+(6)+(7)	CONFORM	PLANS	PLANS	PLANS	ACQUISITION	CONST	FURNISHING	(Explain)	(Map)
2,097.6	None	962.9	Prior to 02-03	3,060.5	ICWP	7				2,097.6			8
9,788.9	None	12,950.0	Prior to 02-03	22,738.9	ICWP	8				9,788.9			9
17,421.0				17,421.0					1,556.0	15,865.0			
6,599.0				6,599.0				250.0	2,250.0	4,099.0			
5,024.9				5,024.9				237.4	277.0	4,510.5			
4,746.4 33,791.3	None	299.5 299.5	Prior to 02-03 Prior to 02-03	5,045.9 34,090.8	ICWP	8			1,200.5	3,545.9			10
												Page C-21	(1-)

TRANSPORTATION IMPROVEMENT PROGRAM

AGENCY: Public Works

FORM A

(1)	(2)	(3)	5% Inflation p	oer year				(4)					
	PROJECT	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)											
PROJ	(Location & Distance)		PF	RIORITY PRO	DJECT	s		(OUT	YEAR PROJ	ECTS	3	
NO	(Improvement Description) (Work	PROJ											
(Map)	(Project Number) Phase)	PRIO	2002-03 FS	2003-04	FS	2004-05	FS	2005-06	FS	2006-07	FS	2007-08	FS
	Project E - Big "T"												
	Final Design (REQUESTED FA FUNDS)		500.0 RT 2,000.0 FA										
	ROW/Construction (Prior appropriation of \$1500.0 for ROW)			2,000.0) TM	3,651.9 2,000.0		4,901.5 2,000.0		2,000.0	тм		
	(Prior appropriation of \$7695.25 for Construction)		900.0 RT	1,800.0	RT	1,800.0	RT	1,200.0	RT			=	
	(PB FUNDS with OF match to be used for all PHASE 1 PROJECTS) Demo Funds		500.0 PE 1,068.8 FA) PB	500.0	РВ	500.0	РВ	500.0	РВ	500.0	PB
	Demo 20% Match		267.2 SC					650.4	OF	125.0	OF	125.0	OF
	Project E Total		5,236.0	4,300.0)	7,951.9		9,251.9		2,625.0		625.0	1
	Project F - Military Road and Bridge Prior appropiation of \$1000.0 for Final Design/ROW (REQUESTED FA FUNDS) Construction			201.0	3 FA 2 OF 0 SO 0 PC								
	Project F Total			5,876.)								
	Project H - "N", "P" and "Q" Street Bridges												
	Prior appropriation of \$1128.0 for Final Design/ROW Construction							551.6					
	(REQUESTED FA FUNDS)					641.7	so	133.7 224.8					
	Project H Total					2,350.0 2,991.7	PC	882.2 1,792.3	РС				
						2,991.7		1,792.3					
	Project I - "O" Street Bridges ROW) FA	2,472.0	FA						
	Final Design & Construction (REQUESTED FA FUNDS) Project I Total			570.)	618.0 3,090.0							
	Project G - East Leg of Big "X" to 27th Street												
	ROW									1,300.0 200.0			
	Construction									520.8 180.2	PC	2,382.6 2,300.0 500.0	PC
	(REQUESTED FA FUNDS)											4,977.2 29,139.2	OF
	Project G Total									2,201.0		39,299.0	
	Misc. Bridge Projects (Pending NDOR Approval of BR Funds)									2,000.0	BR	2,000.0	BR
	Antelope Valley Sub-Totals for Projects E, F, H, I and G Projects A, B, C and D Sub-Total Antelope Valley Projects A thru G and Misc. Bridge TOTALS		5,236.0 3,033.5 8,269.5	10,746.0 16,293.0 27,039.0	3	14,033.6 7,865.0 21,898.6		11,044.2 2,500.0 13,544.2		4,826.0 4,099.0 10,925.0		39,924.0 0.0 41,924.0)
	PB Funds PC Funds		500.0 2,053.3	500.0 1,250.0		500.0 2,350.0		500.0 2,882.2		500.0 4,000.0		500.0 2,300.0	
	Requested FA Funds Appropriated FA Demo Funds		2,000.0 1,068.8	16,941.8		12,415.9 0.0		5,453.1 0.0		0.0 0.0		29,139.2 0.0	
	BR Funds		0.0	0.0)	0.0		0.0		2,000.0		2,000.0)
	TMT Funds OF Funds		0.0 0.0	2,000.0 3,293.2		2,000.0 2,191.0		2,000.0 784.1		2,000.0 125.0		0.0 5,102.2	
	RTSD Funds SO Demo Fund Match		1,400.0 267.2	1,800.0		1,800.0 0.0		1,200.0 0.0		1,300.0 0.0		500.0 0.0	
	SO Fund Match		980.2	1,254.		641.7		724.8		1,000.0		2,382.6	
	Fund Totals		8,269.5	27,039.	3	21,898.6		13,544.2		10,925.0		41,924.0	ı
11	84th Street-1/4 mile south of Old Cheney Road to 1/8 mile south of Amber Hill Road, including signalized intersections. Improve to four through lanes plus turn lanes and raised medians. Federal -Aid Project. Project length 1.4 miles (C.N. 12338B) STPAA-5249(6)	A											
	Construction		1,853.1 WC										
			946.7 PC										
	Total		4,127.9										
Date S	ubmitted: April 17, 2001	Date A	mended: May 7,	2002		FILE NAME	: tip2	003c.wk4			Pag	e C-22	(a)

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(5)	(6)		(7)	(8)	(0)	(10)				(11)			(1)
(5)	(6) COST		(7)	(8) TOTAL	(9)	(10)	COST B	REAKDOWA	NS FOR SIX-YEAR	(11)	LIRES (000's)		(1)
TOTAL FOR	BEYOND	PRIC	OR .	PROJ COST	COMP	STATUS	0031 B	INLANDOWI	NOT OIL SIX-TEAN	LXFLINDIII	UNES (000'S)		PROJ
SIX YEARS	2007-08	APPROPE		(000's)	PLAN	OF	PRELIM	FINAL	LAND		EQUIPMENT/	OTHER	NO
(000's)	(000's)	(000's)	YEAR FS	(5)+(6)+(7)	CONFORM	PLANS	PLANS	PLANS	ACQUISITION	CONST	FURNISHING	(Explain)	(Map)
		1,500.0	Prior to 02-03										
		7,695.3	Prior to 02-03										
			Prior to										
29,989.8		9,195.3 1,000.0	02-03 Prior to 02-03	39,185.1					200.0	29,139.8			
			² rior to										
5,876.0		1,000.0 1,128.0	02-03 Prior to 02-03	6,876.0						5,876.0			
			rior to										
4,784.0		1,128.0	02-03	5,912.0						4,784.0			
3,660.0		None		3,660.0					570.0	3,991.0			
41,500.0				41,500.0					1,500.0	40,000.0			
4,000.0				4,000.0						4,000.0			
85,809.8 33,791.3 123,601.1		11,323.3 299.5	Prior to 02-03	97,133.1 34,090.8									
3,000.0 14,835.5 65,950.0 1,068.8 4,000.0 8,000.0 11,495.5 8,000.0 267.2													
6,984.1			Prior to										
123,601.1	3,532.0	11,622.8	02-03	138,755.9									10
4,127.9	None	995.1	Prior to	5,123.0	ICWP	7				4,127.9			11
., .23			. ==	2,120.0	±:::					,			

TRANSPORTATION IMPROVEMENT PROGRAM

AGENCY: Public Works

FORM A

(1)	(2)	(3)	5% Inflati	on no	ar vear			(4)			
	PROJECT	(3)	J /o IIIIIali		PROGRA			ES & FUNDING S			
PROJ	(Location & Distance)			PRI	ORITY PROJ	ECT	S	OUT	YEAR PROJECT	S	
NO	(Improvement Description) (Work	PROJ									
(Map)	(Project Number) Phase) Old Cheney Rd-1/4 mi. east of 70th St. to to 1/4 mi. west of 84th Street including signalized intersections. Improve to four through lanes plus turn lanes and raised medians. Local Funds. Project length .5 miles (C.N. 12396A)	A	2002-03	FS	2003-04	FS	2004-05 FS	2005-06 FS	2006-07 FS	2007-08	FS
	Final Plans/ ROW Construction		253.1	so	409.9 1,873.5 1,268.0	wc					
	Total		253.1		3,551.4						
13	14th Street - Old Cheney Rd. to 1/4 mile north of Pine Lake Road including signalized intersections. Improve to four through lanes plus turn lanes. Federal Aid-Project Length 1.0 mi. (C.N. 12392) STPAA-5223(1)	A									
	Early Advanced Construction Final Plans ROW Const		159.0 343.5		56.5 26.8 1,045.2 2,750.0	SO WC					
	Total		502.5		3,878.5						
14	14th Street / Old Cheney Rd./Warlick Blvd. Implementation of Intersection Study results. Local Funds	В									
	Preliminary / Final Plans / Envir. Assessment		300.0	so							
	ROW		646.7	so							
	Const				1,110.9 465.3						
	Total		946.7		1,576.2						
15	56th Street - Old Cheney Rd. to 1/4 mile south of Pine Lake Road including signalized intersections. Improve to four through lanes plus turn lanes Local Funds (C.N. 12393) Project length 1.25 miles. (C.N. 12393) Final Plans ROW Construction	В					200.0 SO 200.0	600.0 SO 337.9 WC 55.5 SO 993.4	2,565.5 WC 996.4 SC 3,561.9		
	Total						200.0	993.4	3,561.9		
16	Pine Lake Road - 56th St. to Highway 2 including signalized intersections. Improve to four through lanes plus turn lanes. Federal-Aid Project. Length 1.5 miles Early Advanced Construction	В									
	Final Plans ROW Const				267.2	so	56.8 SO 447.5 SO 512.2 WC				
	Total				267.2		1,016.5	2,751.0			
Data S	Submitted: April 17, 2001	Date /	Amended: Ma	v 7 .	2002		FILE NAME: tip2	2003c wk4	Po	ge C-23	(2)
Date 5	audinitiea. April 17, 2001	Date F	anchued. Ma	y 1,∠	.002		I ILL INMIVIE. UP	-000C.WK4	Pa	g c ∪-∠3	(a)

FORM B

(5)	(6)	(7) (8) (9) (10) (11)						(11)					
TOTAL FOR	COST BEYOND	PRIC		TOTAL PROJ COST	COMP	STATUS	COST B	REAKDOWN	IS FOR SIX-YEAR	EXPENDIT	URES (000's)		(1)
SIX YEARS	2007-08	APPROPE		(000's)	PLAN	OF	PRELIM	FINAL	LAND		EQUIPMENT/	OTHER	NO
(000's)	(000's)	(000's)	YEAR FS	(5)+(6)+(7)	CONFORM	PLANS	PLANS	PLANS	ACQUISITION	CONST	FURNISHING	(Explain)	(Map)
3,804.5	None	None	² rior to 02-03	3,804.5	ICWP	5			663.0	3,141.5			12
4,381.0	None	None	Prior to 02-03	4,381.0	ICWP	2		159.0	400.0	3,822.0			13
2,522.9	None	None	Prior to 02-03	2,522.9	ICWP	1		300.0	646.7	1,576.2			14
4,755.3	None	None	Prior to 02-03	4,755.3	ICWP	2		200.0	600.0	3,955.3			15
4,034.7	None	None	Prior to 02-03	4,034.7	GCP	1		324.0	447.5	3,263.2			16
												Page C-23	(b)

TRANSPORTATION IMPROVEMENT PROGRAM

AGENCY: Public Works

FORM A

(1)	(2)	(3)	5% Inflatio	on pe	er year				(4)					
	PROJECT				PROGRA		D EXPENDI	TURE	S & FUNDIN					
PROJ NO	(Location & Distance) (Improvement Description) (Work	PROJ		PKI	ORITY PROJ	JECT	5			001	YEAR PROJ	ECIS)	
(Map)	(Project Number) Phase)	PRIO	2002-03	FS	2003-04	FS	2004-05	FS	2005-06	FS	2006-07	FS	2007-08	FS
17	Fletcher Ave Highway 6 to 1/4 mile east of North 84th Street including signalized intersections. Improve to two through lanes with painted left turn lanes. Local Funds Preliminary/Final Plans/Const.	В							1,120.0	wc				
18	Landscaping in connection with street improvement projects.	A	63.7	so	100.0	so	105.0	so	110.3	so	115.8	so	121.6	so
19	Bikeway trails in connection with street improvement projects.	A	75.0	so	100.0	so	105.0	SO	110.3	so	115.8	so	121.6	so
20	Capitol Parkway West & Homestead Expressway (Hwy 77) Interchange improvement. NDOR Project	В												
	20% Construction Match (local)								1,376.0	so				
21	Pine Lake Road - S. 84th Street to 1000' east of S. 98th Street; S. 98th Street - 1000' north to 1000' south of Pine Lake Road including signalized intersections. Improve Pine Lake Road, south 84th Street to south 87th Street to four through lanes plus turn lanes. Improve Pine Lake Road - 87th Street to 1000' east of 98th Street; and 98th Street - 1000' north to 1000' south of Pine Lake Road to two through lanes with 28' median and turn lanes.	В												
	Final Plans				200.0	so								
	ROW				494.2									
	Construction				835.2		2,995.1	WC.						
	Total				1,529.4		2,995.1							
22	N. 10th Street - Sun Valley Blvd. to south of Military Road. Replace bridge and improve to four through lanes with median and pedestrian / bike facility. Local Funds. Project length .2 miles	В												
	Preliminary / Final Plans										264.2	so		
	Const												2,609.8	WC
	Total										264.2		2,609.8	
23	S. 27th Street - 1/4 mile south of Pine Lake Road to Yankee Hill Road including signalized intersections. Improve to four through lanes plus turn lanes. Local Funds. Project length .75 miles.	В												
	Preliminary/Final Plans								200.0					
	ROW								260.6	SO	270.6			
	Construction										1,079.5	WC		
	Total								460.6		1,350.1			
Date S	L Submitted: April 17, 2001	Date A	l Amended: May	7, 2	2002		FILE NAME	: tip2	003c.wk4			Pag	e C-24	(a)

FORM	В
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(5)	(6)		(7)	(8)	(9)	(10)				(11)			(1)
TOTAL FOR	COST BEYOND	PRI		TOTAL PROJ COST	COMP	STATUS	COST B	REAKDOWN	IS FOR SIX-YEAR	EXPENDIT	URES (000's)		PRO
SIX YEARS	2007-08	APPROP		(000's)	PLAN	OF	PRELIM	FINAL	LAND		EQUIPMENT/	OTHER	NO NO
(000's)	(000's)		YEAR FS	(5)+(6)+(7)	CONFORM	PLANS	PLANS	PLANS	ACQUISITION	CONST	FURNISHING		(Map
(000 \$)	(000 \$)	(000's)	TEAR F3	(3)+(0)+(7)	CONFORM	FLANS	FLANS	FLANS	ACQUISITION	CONST	FURNISHING	(Ехріаііі)	(iviap
1,120.0	None	None	Prior to 02-03	1,120.0	GCP	1		112.0		1,008.0			17
616.4	Unknown	60.7	01-02	677.0	GCP	1						616.3 Landscaping	18
627.7	Unknown	75.0	01-02	702.6	GCP	1		75.0		522.6			19
1,376.0	None	None	Prior to 02-03	1,376.0	ICWP	1				1,376.0			20
4,524.5	None	None	Prior to 02-03	4,524.5	GCP	1		200.0	494.2	3,830.3			21
2,874.0	None	None	01-02	2,874.0	GCP	1		264.2		2,609.8			22
1,810.7	None	None	01-02	1,810.7	GCP	1		200.0	531.2	1,079.5			23
												Page C-24	(b)

2003-2008 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM

AGENCY: Public Works

DIVISION: Streets & Highways/Traffic Engineering

FORM A

(1)	(2)	(3)	5% Inflatio	n ne	er year				(4)				
	PROJECT				PROGRA			TURE	S & FUNDING S				
PROJ NO	(Location & Distance) (Improvement Description) (Work	PROJ		ΥKI	ORITY PROJ	⊏Uſ	S		OUT	YEAR PRO	JECIS		
(Map)	(Project Number) Phase)	PRIO	2002-03	FS	2003-04	FS	2004-05	FS	2005-06 FS	2006-07	FS	2007-08	FS
24	Vine Street - 21st to 26th Street including signalized intersections. Improve to four through lanes plus turn lanes. Urban Developement Department Project Project length .4 miles	В											
	ROW / Const				500.0	so	1,000.0	so					
	Total				500.0		1,000.0						
25	Final Design, Easements and Right-of-Way aquisition.	A	400.0	so	400.0	so	400.0	so	550.0 SC	550.0	SO	700.0	so
26	West Fletcher Avenue - NW 31st Street to NW 27th Street. Improve to two through lanes plus turn lanes. Local funds. Project length .4 miles												
	Preliminary/Final Plans				100.0	so							
	Construction						1,000.0	so					
	Total				100.0		1,000.0						
27	Adams Street - 75th Street to 84th Street including signalized intersections. Improve to two through lanes plus turn lanes. Local Funds. Project length .7 miles Preliminary/Final Plans/ROW	В										606.1	wo
28	West Adams Street - NW 63rd to NW 48th Street; NW 56th Street - West Adams to 3/4 miles south. Improve to two through lanes plus turn lanes. Local Funds. Project length 1.5 miles	В											
	Preliminary/Final Plans/ROW											500.0	W
29	Sun Valley Blvd Cornhusker to "O" Street 20% construction match to State project Local Funds.	В											
	Construction											500.0	SC
30	SW 40th Street - West "O" Street to West "A" Street (RR Crossing Study) RTSD Project	В	250.0	RT									
31	Replace Harris Overpass, between 3rd Street and 9th Street. Approx. 700 meters long. Federal Aid Project. Project BR-5266(1) RTSD Project. (C.N.12572) Preliminary/Final Plans	В	40.0 160.0 160.0 640.0	BR RT									
	ROW/Construction (Pending NDOR Approval of BR Funds)		175.0 500.0		875.0 3,500.0		875.0 3,500.0		375.0 RT 1,500.0 BR				
	Total		1,675.0		4,375.0		4,375.0		1,875.0	2,700.0			
Data S	Submitted: April 17, 2001	Date /	mended: May	7 2	2002		FILE NAME	· tin2	003c wk4		Doo	e C-25	(a)

FORM	В
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YMARS 2007-26																
TALFOR BEYOND PICTOR PRICE PROPER PROPER PROPER PROPER PROPERTIONS (0007) PLAN 6 (0007	(5)	(6)		(7)	(8)	(9)	(10)	(11) COST BREAKDOWNS FOR SIX-YEAR EXPENDITIBLES (000%)								
1,500.0 None None None 01-02 1,500.0 GCP 1 100.0 1,000.0	TOTAL FOR	BEYOND	PRIC	OR	PROJ COST	COMP	STATUS	0001 B	INEARDOWN	IOTOR OIX-TEAR	LXI LINDIII			PRO		
1.500.0 None None 01-02 1,500.0 GCP 1 500.0 1,000.0 2 3.000.0 Unknown 500.0 01-02 3,500.0 GCP 1 400.0 2,800.0 1,000.0 2 1.100.0 None None 02-03 1,100.0 GCP 1 50.0 50.0 1,000.0 2 605.1 Unknown None 02-03 606.1 GCP 1 121.2 121.2 363.7 2 500.0 Unknown None 02-03 500.0 GCP 1 100.0 100.0 300.0 2 500.0 Unknown None 02-03 500.0 GCP 1 100.0 100.0 300.0 2 500.0 None None 02-03 500.0 GCP 1 100.0 100.0 300.0 2	SIX YEARS													NO		
3,000.0 Unknown	(000's)	(000's)	(000's)	YEAR FS	(5)+(6)+(7)	CONFORM	PLANS	PLANS	PLANS	ACQUISITION	CONST	FURNISHING	(Explain)	(Ma		
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1,100.0 None None 02-03 1,100.0 GCP 1 50.0 50.0 1,000.0 22 606.1 Unknown None 02-03 606.1 GCP 1 121.2 121.2 363.7 2 500.0 Unknown None 02-03 500.0 GCP 1 100.0 100.0 300.0 22 500.0 I,392.8 None 01-02 1,892.8 GCP 1 500.0 300.0 22 250.0 None None 250.0 GCP 1 300.0 300.																
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606.1 Unknown None 02-03 606.1 GCP 1 121.2 121.2 363.7 2 500.0 Unknown None 02-03 500.0 GCP 1 100.0 300.0 22 500.0 1,392.8 None 01-02 1,892.8 GCP 1 500.0 300.0 250.0 None None 250.0 GCP 1 31 31																
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250.0 None None 250.0 GCP 1 250.0 3t	500.0	Unknown	None		500.0	GCP	1	100.0	100.0	300.0				28		
250.0 None None 250.0 GCP 1 250.0 3t																
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250.0 None None 250.0 GCP 1 250.0 3t																
250.0 None None 250.0 GCP 1 250.0 3t																
	500.0	1,392.8	None	01-02	1,892.8	GCP	1				500.0			29		
	250.0	None	None		250.0	GCP	1				250.0			30		
15,000.0 None None 15,000.0 ICWP 2 200.0 800.0 14,000.0 3																
15,000.0 None None 15,000.0 ICWP 2 200.0 800.0 14,000.0 3																
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15,000.0 None None 15,000.0 ICWP 2 200.0 800.0 14,000.0 3																
	15,000.0	None	None		15,000.0	ICWP	2	200.0	800.0		14,000.0			31		

AGENCY: Public Works

FORM A

TRANSPORTATION IMPROVEMENT PROGRAM

(1)	(2)	(3)	5% Inflati	on pe					(4)					
PROJ	PROJECT (Location & Distance)			PRI	PROGRAM ORITY PROJE		D EXPENDIT	URE			OURCES (FS YEAR PROJ			
NO	(Improvement Description) (Work	PROJ					-							
(Map)	(Project Number) Phase)	PRIO	2002-03	FS	2003-04 F	FS	2004-05	FS	2005-06	FS	2006-07	FS	2007-08	FS
32	A" Street Salt Creek Bridge Replacement. Replace Salt Creek Bridge to provide two travel lanes with 6' shoulder and a ped/bike facility. This project would include necessary Railroad Crossing adjustments for tracks west of the Salt Creek Bridge. Preliminary/Final Plans/Construction (Pending NDOR Approval of BR Funds) Total	A	500.0 2,200.0 2,700.0											
33	Sidewalk Repair Program	A	3,000.0	GO										
	BR Funds Pending NDOR Approval													
	Note: EAC = Early Advance Construction													
	FEDERAL-AID FUNDS: PB (Federal Enhancement Funds) PC (Federal-Urban Area Projects) FA (Federal-Aid Not elsewhere classified) BR (Federal-Bridge Replacement) CM (CMAQ -Congestion Man. Air Quality) NH (Federal-National Highway System) PP (STPP - Hazard Elimination)		500.0 4,000.0 11,582.6 3,500.0 0.0 575.5	PC FA BR CM NH	500.0 F 4,000.0 F 23,941.8 F 3,500.0 C 0.0 N 579.2 F	FA BR CM NH	500.0 4,000.0 31,821.9 3,500.0 0.0 0.0 583.1	PC FA BR CM NH		PC FA BR CM NH		PC FA BR CM NH		PC FA BR CM NH
	SUB-TOTAL FEDERAL-AID FUNDS OTHER FUNDS:		20,158.1		32,521.0		40,405.0		31,446.4		28,697.7		55,642.4	
	SF (State/FederalFunds)See Other Prog. NE (State Revenue/Aids) TM (State-Train Mile Tax) CO (Lancaster County) OF (Other Funds) RT (Railroad Trans. Safety District)		0.0 0.0 1,715.5 2,525.0	NE TM CO OF	3,458.2 S 0.0 N 2,000.0 T 0.0 C 4,747.3 C 2,675.0 F	NE TM CO OF	0.0 0.0 2,000.0 0.0 6,628.4 2,675.0	NE TM CO OF	0.0 2,000.0 0.0 5,629.8 1,575.0	CO OF	0.0 2,000.0 0.0 4,255.3 1,800.0	CO OF	0.0 0.0 0.0 10,379.0 500.0	RT
	SUB-TOTAL OTHER FUNDS CITY REVENUES:		7,698.7		12,880.5		11,303.4		9,204.8		8,055.3		10,879.0	
	WR (City Residual Wheel Tax) SO (Highway Allocations Funds) WC (City Wheel Tax, New Construction) GO (General Obligation Bond)		3,680.0 13,122.1 3,375.0 3,000.0	SO WC	3,753.6 V 12,499.9 S 3,440.5 V 0.0 C	SO VC	3,828.7 9,496.5 3,507.3 0.0	SO WC	3,905.2 9,223.8 3,575.5 0.0	SO	9,508.6 3,645.0	so	4,063.0 9,801.1 3,715.9 0.0	so
	SUB-TOTAL CITY FUNDS		23,177.1		19,694.0		16,832.5		16,704.5		17,136.9		17,580.0	
	DIVISION TOTALS (ALL FUNDS):		51,033.9		65,095.5		68,540.9		57,355.7		53,889.9		84,101.4	
Date S	Submitted: April 17, 2001	Date A	mended: Ma	v 7 2	002		FILE NAME:	tin2	003c wk4			Pag	e C-26	(a)

FORM B

(5)	(6) COST	(7)	(8) TOTAL	(9)	(10)	COSTR	DEVKDOWN	IS FOR SIX-YEAR	(11)	IIDES (000's)		(1)
TOTAL FOR	BEYOND	PRIOR	PROJ COST	COMP	STATUS				LAI LINDII			PROJ
SIX YEARS	2007-08	APPROPRIATIONS	1	PLAN	OF	PRELIM	FINAL	LAND		EQUIPMENT/		NO
(000's)	(000's)	(000's) YEAR	FS (5)+(6)+(7)	CONFORM	PLANS	PLANS	PLANS	ACQUISITION	CONST	FURNISHING	(Explain)	(Map)
2,700.0	None	None	2,700.0	GCP	2				2,700.0			32
2,700.0	None	None	2,700.0	001					2,700.0			52
3,000.0	None	None	3,000.0	GCP	2				3,000.0			33
3,000.0 24,000.0												
24,000.0 160,157.6												
18,200.0												
0.0												
3,513.0												
208,870.6												
6,916.4												
0.0 8,000.0												
0.0												
33,355.3 11,750.0												
60,021.7												
23,213.9 63,652.0												
21,259.2												
3,000.0												
111,125.0												
380,017.3	160,608.3	41,912.9	721,182.4									
		1						L		L	Page C-26	(b)