# 2004 Highway Accomplishment Program

(July 1, 2003 to June 30, 2004)

and

2004 - 2008

Park and Institutional Roads Program



December 9, 2003



ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
9	2280	( 3) ALLAMAKEE MISSISSIPPI RIVER BRIDGE AT LANSING - IOWA SHARE		40	PRESERVE	MISCELLANEOUS	20
71	3860	( 5) AUDUBON BLUE GRASS CREEK IN AUDUBON		19	REBUILD	RIGHT OF WAY	3
218	4090	( 6) BENTON IN VINTON FROM 5TH STREET TO WEST D STREET - STATE SHARE AND CITY ADMINISTERED	0.2	78	MODERNIZE	PAVEMENT REHAB/WIDEN	200
218	5300	( 7) BLACK HAWK STREAM 6.2 MILES NORTHWEST OF LA PORTE CITY		25	REBUILD	RIGHT OF WAY	9
281	1870	CRANE CREEK IN DUNKERTON		48	REBUILD	RIGHT OF WAY	15
281	1870	UP RR IN DUNKERTON		47	REBUILD	RIGHT OF WAY	7
30	10100	( 8) BOONE DES MOINES RIVER TO IA 17 (EB & WB)	8.0	89	PRESERVE	PAVEMENT REHAB/WIDEN BRIDGE APPROACH REPAIR CULVERT EXTENSION GUARDRAIL	3783 88 102 212
63	5700	( 9) BREMER QUARTER SECTION RUN CREEK ON DENVER BYPASS		98	MODERNIZE	BRIDGE REHABILITATION RIGHT OF WAY	1500 50
63	4340	IA 3 TO CHICKASAW COUNTY	13.9	23	CONSTRUCT	WETLAND MITIGATION	300
218	5000	NORTH OF PLAINFIELD BYPASS TO CHICKASAW COUNTY	2.3	NA	CONSTRUCT	EROSION CONTROL	183

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
150	4900	(10) BUCHANAN IN INDEPENDENCE- STATE SHARE AND CITY ADMINISTERED	0.1	18	MODERNIZE	PAVEMENT REHAB	33
3	3070	(12) BUTLER FRANKLIN COUNTY TO WEST OF IA 14	11.0	49	PRESERVE	PAVEMENT REHAB BRIDGE APPROACH REPAIR SUBDRAINS GUARDRAIL	2815 60 175 50
57	4330	SOUTH BEAVER CREEK WEST OF PARKERSBURG		10	REBUILD	BRIDGE REPLACEMENT RIGHT OF WAY	783 65
48	1390	(15) CASS MONTGOMERY COUNTY TO GRISWOLD	4.9	72	MODERNIZE	PAVEMENT REHAB/WIDEN GUARDRAIL	1674 10
48	1260	EAST NISHNABOTNA RIVER 2.0 MILES SOUTH OF US 6		62	PRESERVE	BRIDGE REHABILITATION	103
92	1810	IN GRISWOLD - STATE SHARE	5.5	83	PRESERVE	PAVEMENT REHAB	418
173	1300	SLIDE REPAIR NORTH OF IA 83		NA	PRESERVE	CULVERT EXTENSION SLOPE IMPROVEMENT	42 167
80	31700	(16) CEDAR JOHNSON COUNTY TO SCOTT COUNTY		83	PRESERVE	PATCHING	50
80	31100	CEDAR RIVER 0.9 MILE WEST OF WEST JCT IA 38 (EB & WB)		51	MODERNIZE	RIGHT OF WAY	10
122	33300	(17) CERRO GORDO CHESLEA CREEK IN MASON CITY		26	REBUILD	RIGHT OF WAY	20

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
18	2950	(19) CHICKASAW FLOYD COUNTY TO NEW HAMPTON - AT VARIOUS LOCATIONS	11.4	25	MODERNIZE	PAVEMENT REHAB/WIDEN	1600
24	1970	STREAM IN LAWLER	0.5	38	REBUILD	RIGHT OF WAY	16
218	4560	FROM BREMER COUNTY TO 290TH STREET AT SOUTH END OF NASHUA BYPASS	2.2	NA	CONSTRUCT	EROSION CONTROL	160
218		NASHUA BYPASS - NORTH OF 290TH TO NORTH OF 270TH STREET AT FLOYD COUNTY	1.9	NA	CONSTRUCT	EROSION CONTROL	257
18	10700	(21) CLAY IN SPENCER FROM NORTH JCT US 71 TO 17TH STREET	2.0	85	PRESERVE	PAVEMENT REHAB SUBDRAINS	1013 32
18	4640	LITTLE SIOUX OVERFLOW 3.6 MILES EAST OF US 71		72	PRESERVE	BRIDGE REHABILITATION	179
18	7500	(22) CLAYTON MISSISSIPPI RIVER BRIDGE IN MARQUETTE - IOWA SHARE		80	PRESERVE	MISCELLANEOUS	20
30	10000	(23) CLINTON MISSISSIPPI RIVER BRIDGE IN CLINTON - IOWA SHARE		10	PRESERVE	MISCELLANEOUS	20
136	9900	MISSISSIPPI RIVER BRIDGE IN CLINTON - IOWA SHARE		68	PRESERVE	MISCELLANEOUS	25

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
		(20) 25, 111125					
3	860	(28) DELAWARE COLESBURG TO DUBUQUE COUNTY	5.5	46	MODERNIZE	PAVEMENT REHAB/WIDEN	2299
13	8420	IN MANCHESTER - STATE SHARE	0.7	41	PRESERVE	PAVEMENT REHAB	91
13	9300	IN MANCHESTER FROM MAQUOKETA RIVER TO HONEY CREEK - STATE SHARE & CITY ADMINISTERED	2.0	41	PRESERVE	PAVEMENT REHAB	520
34	10700	(29) DES MOINES JUST EAST OF HENRY COUNTY TO MT PLEASANT AVE IN BURLINGTON - 4-LANE	10.4	47	REBUILD	RIGHT OF WAY	800
34	10700	MISSISSIPPI RIVER BRIDGE IN BURLINGTON - IOWA SHARE	0.4	78	PRESERVE	MISCELLANEOUS	20
61	14300	INTERSECTION IMPROVEMENTS OF EXISTING US 61 BYPASS IN BURLINGTON (ROOSEVELT AVE)		NA	MODERNIZE	RIGHT OF WAY	550

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
20	10400	(31) DUBUQUE SANDSTONE DRIVE AT DYERSVILLE AND IA 967 INTERSECTIONS		NA	MODERNIZE	PAVEMENT REHAB	355
20	22800	PEOSTA INTERCHANGE TO DEVON DRIVE IN DUBUQUE	9.6	26	CONSTRUCT	GRADE AND PAVE EROSION CONTROL LIGHTING TRAFFIC SIGNS	2617 227 91 86
20	26700	MISSISSIPPI RIVER BRIDGE IN DUBUQUE - IOWA SHARE	0.5	55	PRESERVE	MISCELLANEOUS	30
20	26700	MISSISSIPPI RIVER BRIDGE IN DUBUQUE - IOWA SHARE	0.5	55	CONSTRUCT	GRADE AND PAVE BRIDGE NEW WETLAND MITIGATION RIGHT OF WAY	9300 3000 500 2800
61	18300	MISSISSIPPI RIVER BRIDGE IN DUBUQUE - IOWA SHARE	0.3	94	PRESERVE	MISCELLANEOUS	20
218	6500	(34) FLOYD NORTH OF 270TH STREET TO TO CHARLES CITY BYPASS	6.7	NA	CONSTRUCT	EROSION CONTROL	400
2	8100	(36) FREMONT MISSOURI RIVER BRIDGE - IOWA SHARE		80	PRESERVE	MISCELLANEOUS	13
2		RELOCATED IA 2 - EAST SIDNEY BYPASS - 2-LANE	4.5	NA	CONSTRUCT	CULVERT NEW GRADE	2247 2215

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
		(37) GREENE					
30		COOPER LAKE SITE		NA	PRESERVE	WETLAND MITIGATION	50
144	630	CO RD E-26 TO WEBSTER COUNTY	11.2	22	PRESERVE	PAVEMENT REHAB	256
		- STATE SHARE				BRIDGE REHABILITATION	52
						BRIDGE RAIL RETROFIT	58
4.4	4490	(38) GRUNDY NORTH BLACKHAWK CREEK 5.7		7	REBUILD	RIGHT OF WAY	0
14	4490	MILES NORTH OF IA 175		1	KEBUILD	RIGHT OF WAT	8
		WILLS NORTH OF WATER					
		(39) GUTHRIE					
141	2230	DRY RUN CREEK AT ECL OF BAGLEY		48	REBUILD	BRIDGE REPLACEMENT	247
141		BOWERS SITE AT IA 4		NA	PRESERVE	WETLAND MITIGATION	375
925		SLIDE REPAIRS NEAR STUART		NA	REBUILD	DITCH IMPROVEMENT	292
923		SLIDE REFAIRS NEAR STOART		INA	KEBOILD	DITCH IMPROVEMENT	292
		(40) HAMILTON					
175	2110	US 69 IN JEWELL TO HARDIN	9.2	53	MODERNIZE	PAVEMENT REHAB/WIDEN	1528
		COUNTY - STATE SHARE				CULVERT EXTENSION	17
						GUARDRAIL	54
		(42) HARDIN					
65	11700	IOWA RIVER IN IOWA FALLS		4	REBUILD	BRIDGE REHABILITATION	71
175	1850	HAMILTON COUNTY TO US 65 -	7.8	49	MODERNIZE	PAVEMENT REHAB/WIDEN	1292
.,,	1000	STATE SHARE	7.0	70	MODERNIZE	CULVERT EXTENSION	17
						GUARDRAIL	66

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
29	12300	(43) HARRISON RR & CO RD 1.7 MILES NORTH OF MODALE INTERCHANGE - SB		29	MODERNIZE	BRIDGE DECK OVERLAY	216
30	4190	MISSOURI RIVER BRIDGE AT BLAIR - IOWA SHARE		74	PRESERVE	MISCELLANEOUS	15
30	4450	WEST OF ALLEN CREEK BRIDGE TO END OF 4-LANE EAST OF I-29	1.3	47	MODERNIZE	PAVEMENT REHAB/WIDEN	1400
34		(44) HENRY MOUNT PLEASANT BYPASS - WEST OF MOUNT PLEASANT TO US 218 - 4-LANE	5.6	NA	CONSTRUCT	PAVE LIGHTING TRAFFIC SIGNALS TRAFFIC SIGNS	11019 76 89 126
78	880	CROOKED CREEK 0.9 MILE WEST OF LOUISA COUNTY		46	REBUILD	BRIDGE REPLACEMENT	557
218	5740	OF US 34 IN MOUNT PLEASANT - 4-LANE	8.2	29	CONSTRUCT	PAVE LIGHTING TRAFFIC SIGNALS TRAFFIC SIGNS	6395 64 76 95
3	2420	(46) HUMBOLDT DRAINAGE DITCH 3.2 MILES WEST OF WEST JCT IA 17		52	REBUILD	BRIDGE REPLACEMENT	228
80	29150	(48) IOWA POWESHIEK COUNTY TO JOHNSON COUNTY		83	PRESERVE	PATCHING	100
212	1450	STREAM 2.4 MILES WEST OF MARENGO		34	REBUILD	RIGHT OF WAY	3

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
52	2310	(49) JACKSON MISSISSIPPI RIVER BRIDGE AT SABULA - IOWA SHARE		54	PRESERVE	MISCELLANEOUS	20
80	26900	(50) JASPER 1.0 MILE EAST OF IA 224 TO POWESHIEK COUNTY - EB & WB	6.0	61	PRESERVE	PAVEMENT REHAB	3708
80	460	CO RD T-38 OVER I-80 1.5 MILES WEST OF POWESHIEK COUNTY		53	PRESERVE	BRIDGE REHABILITATION	263
34	5140	(51) JEFFERSON WAPELLO COUNTY TO CEDAR AVENUE 1 MILE EAST OF BATAVIA BYPASS - 4-LANE - INCLUDES BYPASS	2.2	38	CONSTRUCT	PAVE LIGHTING TRAFFIC SIGNS	3905 57 86
34	5140	CEDAR AVENUE 1.0 MILE EAST OF BATAVIA BYPASS TO WEST END OF FAIRFIELD BYPASS - 4-LANE	3.7	38	CONSTRUCT	PAVE LIGHTING TRAFFIC SIGNS	2466 58 114
34		FAIRFIELD BYPASS - 4-LANE	10.7	NA	CONSTRUCT	RIGHT OF WAY	886
1	20900	(52) JOHNSON RALSTON CREEK WEST OF VAN BUREN STREET IN IOWA CITY- STATE SHARE		10	REBUILD	BRIDGE REPLACEMENT RIGHT OF WAY	874 14
1	16700	NORTH DODGE STREET IN IOWA CITY - STATE SHARE & CITY ADMINISTERED		48	REBUILD	RIGHT OF WAY	273
1	3880	IN SOLON - STATE SHARE	0.2	63	PRESERVE	PAVEMENT REHAB	111

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
80	45100	(52) JOHNSON WEST OF I-380 INTERCHANGE IN CORALVILLE TO EAST OF IA 1 IN IOWA CITY - 6-LANE	7.3	26	PRESERVE	PATCHING	300
380	29900	I-80 TO US 218 IN WATERLOO		81	PRESERVE	PATCHING	200
923	570	OLD MAN CREEK AT 0.5 MILE SOUTH OF HILLS - STATE SHARE	0.6	26	REBUILD	BRIDGE REPLACEMENT	800
		(53) JONES					
64	2530	US 151 TO WEST JCT IA 38	7.9	61	PRESERVE	PAVEMENT REHAB	2014
151	7300	ANAMOSA TO MONTICELLO	11.1	NA	REBUILD	EROSION CONTROL	435
151	5800	MONTICELLO TO CASCADE BYPASS	7.4	NA	REBUILD	EROSION CONTROL	477
169	9800	(55) KOSSUTH EAST FORK DES MOINES RIVER IN ALGONA		8	REBUILD	RIGHT OF WAY	12
		(56) LEE					
61		FORT MADISON BYPASS - 4-LANE	9.0	NA	CONSTRUCT	RIGHT OF WAY	200
61	12800	WEST JCT IA 2 TO 41ST STREET IN FORT MADISON	1.7	83	PRESERVE	PAVEMENT REHAB	1119
136	13000	MISSISSIPPI RIVER & RR BRIDGE IN KEOKUK - IOWA SHARE		79	PRESERVE	MISCELLANEOUS	30
218	4960	NORTH OF DONNELLSON TO HENRY COUNTY - 4-LANE	9.6	39	CONSTRUCT	PAVE	6765

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
151	9800	(57) LINN IA 13 INTERSECTION NE OF MARION - STATE SHARE AND CITY ADMINISTERED		NA	MODERNIZE	PAVEMENT REHAB	100
922	14900	IN CEDAR RAPIDS FROM 6TH ST SW TO CEDAR RIVER - STATE SHARE AND CITY ADMINISTERED	0.4	73	PRESERVE	PAVEMENT REHAB	450
922	27700	IN CEDAR RAPIDS EAST OF 17TH ST SW TO 13TH ST SW - STATE SHARE & CITY ADMINISTERED	0.4	66	PRESERVE	PAVEMENT REHAB	450
92	3230	(58) LOUISA WASHINGTON COUNTY TO IA 70 IN COLUMBUS JUNCTION	6.9	29	MODERNIZE	PAVEMENT REHAB/WIDEN SUBDRAINS GUARDRAIL	1569 38 7
34	3290	(59) LUCAS WCL CHARITON TO 2.5 MILES EAST OF RUSSELL	11.7	43	PRESERVE	PAVEMENT REHAB	3906
18	2380	(60) LYON SOUTH DAKOTA LINE TO SOUTH OF SIOUX COUNTY	8.0	54	MODERNIZE	PAVEMENT REHAB/WIDEN BRIDGE RAIL RETROFIT GUARDRAIL	1753 80 70
75	1880	FROM BUNCOMBE DRIVE IN ROCK RAPIDS TO MINNESOTA STATE LINE	6.2	77	MODERNIZE	PAVEMENT REHAB/WIDEN CULVERT EXTENSION SUBDRAINS	1468 36 22

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ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
63		(62) MAHASKA EDDYVILLE BYPASS - 4-LANE	3.2	NA	CONSTRUCT	PAVE WETLAND MITIGATION LIGHTING TRAFFIC SIGNS	9629 200 84 222
63	3980	UP RR 1.0 MILE NORTH OF OSKALOOSA	0.6	29	REBUILD	RIGHT OF WAY	8
92	4520	IN OSKALOOSA	2.7	72	PRESERVE	PAVEMENT REHAB SUBDRAINS GUARDRAIL	1190 18 40
5		(63) MARION IA 92/IA 181 INTERSECTION TO NCL OF PLEASANTVILLE	3.9	NA	REBUILD	EROSION CONTROL	274
30	10300	(64) MARSHALL 3.0 MILES WEST OF LE GRAND TO TAMA COUNTY - ADD 2-LANE	4.3	11	REBUILD	PAVE BRIDGE REMOVAL LIGHTING TRAFFIC SIGNS	11206 119 42 114
218	2540	(66) MITCHELL NORTH OF IA 9 TO ECL OF ST. ANSGAR	11.4	34	PRESERVE	PAVEMENT REHAB	2200
29	13900	(67) MONONA MONONA AND WOODBURY COUNTIES		95	PRESERVE	PATCHING	200
29	10700	IA 175 INTERCHANGE (SB)		NA	REBUILD	CULVERT REPLACEMENT	50
175	1160	MAPLE RIVER NEAR CASTANA			PRESERVE	RIGHT OF WAY	2

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
34	2810	(69) MONTGOMERY LITTLE TARKIO CREEK 0.2 MILE EAST OF CO RD M-63		71	PRESERVE	BRIDGE DECK OVERLAY	111
48	1750	US 34 IN RED OAK TO CASS COUNTY  (70) MUSCATINE	13.8	72	MODERNIZE	PAVEMENT REHAB/WIDEN BRIDGE RAIL RETROFIT CULVERT REPAIR GUARDRAIL	4311 38 23 44
22	2940	ECL NICHOLS TO EAST JCT IA 70	2.7	49	PRESERVE	PAVEMENT REHAB	1064
70	3310	GOSHEN DITCH 1.9 MILES SOUTH OF WEST LIBERTY		50	REBUILD	RIGHT OF WAY	5
92	4130	MISSISSIPPI RIVER & RR BRIDGE IN MUSCATINE - IOWA SHARE		62	PRESERVE	MISCELLANEOUS	25
60		(71) O BRIEN SHELDON BYPASS - SOUTH OF SHELDON TO 0.9 MILE NORTH OF OSCEOLA COUNTY - 4-LANE	9.8	NA	CONSTRUCT	BRIDGE NEW CULVERT NEW GRADE RIGHT OF WAY	345 1845 14742 2022
60	3370	(72) OSCEOLA 0.9 MILE NORTH OF O BRIEN COUNTY TO 190TH STREET - ADD 2-LANE AND ASHTON BYPASS	8.6	74	CONSTRUCT	BRIDGE NEW CULVERT NEW GRADE RIGHT OF WAY	1037 988 3075 600
60	3230	190TH STREET TO MINNESOTA STATE LINE - ADD 2-LANE AND INCLUDES SIBLEY BYPASS	11.1	63	CONSTRUCT	WETLAND MITIGATION RIGHT OF WAY	125 350

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ROUTE AL	DΤ	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
		(75) PLYMOUTH					
3	2340 \$	SCL WESTFIELD TO AKRON	4.7	84	MODERNIZE	PAVEMENT REHAB/WIDEN	1545
						BRIDGE RAIL RETROFIT	37
						CULVERT EXTENSION	28
						SUBDRAINS	84
3		WEST BRANCH OF FLOYD RIVER 1.6 MILES WEST OF LE MARS		42	REBUILD	BRIDGE REPLACEMENT	823
12	1740 \	WOODBURY COUNTY TO SCL	16.0	45	MODERNIZE	PAVEMENT REHAB/WIDEN	3674
	\	WESTFIELD				CULVERT REPAIR	36
						SUBDRAINS	181
						GUARDRAIL	113
60	L	LE MARS BYPASS - 4-LANE	8.3	NA	CONSTRUCT	GRADE AND PAVE	1450
						BRIDGE NEW	728
						WETLAND MITIGATION	50
						RIGHT OF WAY	1073
60	4070 L	LE MARS BYPASS TO SIOUX COUNTY	5.5	31	CONSTRUCT	BRIDGE NEW	298
	-	- ADD 2-LANE AND SENEY BYPASS				CULVERT NEW	775
						GRADE	3399
						WETLAND MITIGATION	50
75		WEST FORK FLOYD RIVER IN MERRILL		72	PRESERVE	BRIDGE REHABILITATION	91
75	9700	SIDE DITCH AT NCL LE MARS		NA	REBUILD	CULVERT REPLACEMENT	178
	(	(170TH ST & ENTRANCE)					
75		FLOYD RIVER IN LE MARS (NB & SB)		62	PRESERVE	BRIDGE REHABILITATION	238
140	1810 F	FROM WOODBURY COUNTY TO 1ST	3.1	61	MODERNIZE	PAVEMENT REHAB/WIDEN	650
	A	AVENUE IN KINGSLEY - STATE				SUBDRAINS	40
	5	SHARE				GUARDRAIL	26
			NA=NOT AP				Page 13

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
35		(77) POLK UNIVERSITY AVENUE INTERCHANGE IN WEST DES MOINES & CLIVE - STATE SHARE/CITY ADMINISTERED		NA	CONSTRUCT	GRADE AND PAVE	1000
35		DOUGLAS AVENUE AND I-80/35 IN URBANDALE - STATE SHARE AND CITY ADMINISTERED		NA	REBUILD	EROSION CONTROL	150
35		HICKMAN ROAD INTERCHANGE IN WEST DES MOINES & CLIVE - STATE SHARE/CITY ADMINISTERED		NA	MODERNIZE	GRADE AND PAVE	150
35	52500	I-80 INTERCHANGE TO 1ST STREET IN ANKENY		NA	MODERNIZE	FENCING EROSION CONTROL	105 225
35	31900	POLK, STORY & HAMILTON COUNTIES		86	PRESERVE	PATCHING	300
44		IN GRIMES FROM IA 141 TO LITTLE BEAVER ROAD - STATE SHARE	0.1	NA	MODERNIZE	GRADE AND PAVE	200
65	7900	NE OF CO RD S-27 TO JASPER COUNTY		NA	PRESERVE	WETLAND MITIGATION	220
69		US 69 AND WARREN COUNTY LINE ROAD - STATE SHARE	3.5	NA	MODERNIZE	PAVEMENT REHAB	50
69	14400	SCL ANKENY TO IA 160 - STATE SHARE	0.6	22	MODERNIZE	GRADE AND PAVE RIGHT OF WAY	450 58
141		INTERCHANGE MODIFICATION IN URBANDALE (RYDER CORNER)		NA	MODERNIZE	RIGHT OF WAY	575
235	102600	WEST I-35/I-80 INTERCHANGE TO EAST I-35/I-80 INTERCHANGE - STATE SHARE	14.3		REBUILD	GRADE AND PAVE BRIDGE REPLACEMENT BRIDGE WIDENING RIGHT OF WAY	35259 23407 4598 1730
			NA=NOT AP	PLICABLE			Page 14

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
29	59600	(78) POTTAWATTAMIE US 275 INTERCHANGE	0.5	NA	REBUILD	EROSION CONTROL	30
29	17600	PIGEON CREEK 1.8 MILES SOUTH OF SOUTH JCT I-680 (NB & SB)		60	REBUILD	BRIDGE REPLACEMENT	1560
80	68200	MISSOURI RIVER BRIDGE IN COUNCIL BLUFFS - IOWA SHARE		78	PRESERVE	MISCELLANEOUS	17
92	1480	SLIDE REPAIR 8.0 MILES WEST OF GRISWOLD		NA	PRESERVE	DITCH IMPROVEMENT	78
183	4050	CRESCENT CREEK IN CRESCENT		87	REBUILD	RIGHT OF WAY	4
275	7200	MISSOURI RIVER & RR BRIDGE IN COUNCIL BLUFFS - IOWA SHARE		43	PRESERVE	MISCELLANEOUS	7
480	54200	MISSOURI RIVER & RR BRIDGE IN COUNCIL BLUFFS - IOWA SHARE		70	PRESERVE	MISCELLANEOUS	7
680	14700	MISSOURI RIVER BRIDGE AND CITY STREET 3.1 MILES WEST OF I-29 INTERCHANGE (WB)-IOWA SHARE		81	PRESERVE	MISCELLANEOUS	6
680	14700	MISSOURI RIVER BRIDGE AND CITY STREET 3.1 MILES WEST OF I-29 INTERCHANGE (EB)-IOWA SHARE		49	PRESERVE	MISCELLANEOUS	6
988	5600	PIGEON CREEK & UP RR 1.2 MILES EAST OF I-29 INTERCHANGE	0.7	7	REBUILD	BRIDGE REPLACEMENT RIGHT OF WAY	5154 72

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
80	26700	(79) POWESHIEK  JASPER COUNTY TO 2.0 MILES  EAST OF US 63 (EB & WB)	9.4	75	PRESERVE	PAVEMENT REHAB	1324
20	5300	(81) SAC RACCOON RIVER IN SAC CITY		48	REBUILD	BRIDGE REPLACEMENT RIGHT OF WAY	924 13
61	17800	(82) SCOTT LOCUST STREET IN DAVENPORT TO I-80 - STATE SHARE		64	PRESERVE	PAVEMENT REHAB	1276
74	37800	I-74/I-80/I-280 PATCHING IN DAVENPORT & BETTENDORF		55	PRESERVE	PATCHING	400
74	71400	MISSISSIPPI RIVER-RR & US 67 BRIDGE IN BETTENDORF - IOWA BOUND (NB) - IOWA SHARE		42	PRESERVE	MISCELLANEOUS	25
74	71400	MISSISSIPPI RIVER-RR & US 67 BRIDGE IN BETTENDORF-ILLINOIS BOUND (SB) - IOWA SHARE		43	PRESERVE	MISCELLANEOUS	25
74	17900	CITY OF DAVENPORT - STATE SHARE		60	PRESERVE	PAVEMENT REHAB	55
80	20600	REST AREA IN BETTENDORF		NA	MODERNIZE	REST AREA IMPROVEMENT	572
80	29800	MISSISSIPPI RIVER & RR BRIDGE IN LE CLAIRE - IOWA SHARE		72	PRESERVE	MISCELLANEOUS	25
280	20200	MISSISSIPPI RIVER BRIDGE IN DAVENPORT - IOWA SHARE		72	PRESERVE	MISCELLANEOUS	20

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
60	3530	(84) SIOUX PLYMOUTH COUNTY TO 2.0 MILES SOUTH OF ALTON - ADD 2-LANE AND CARNES BYPASS	5.4	39	CONSTRUCT	BRIDGE NEW CULVERT NEW GRADE	298 716 3220
60		ALTON BYPASS - 2.0 MILES SOUTH TO 1.0 MILE NORTH OF ALTON - 4-LANE	5.3	NA	CONSTRUCT	PAVE LIGHTING TRAFFIC SIGNALS TRAFFIC SIGNS	8525 63 86 76
60	4240	1.0 MILE NORTH OF ALTON TO SOUTH OF SHELDON - ADD 2 LANE AND HOSPERS BYPASS	12.9	47	CONSTRUCT	BRIDGE NEW CULVERT NEW GRADE	1388 2049 4728
0		(85) STORY STATEWIDE SHOULDER RUMBLE STRIPS		NA	PRESERVE	PAVEMENT PLANING	2200
35		REST AREA TRUCK PARKING (STATEWIDE IMPROVEMENTS)			PRESERVE	GRADE AND PAVE	300
35		REST AREA 3.0 MILES NORTH OF CO RD E-29		NA	MODERNIZE	REST AREA IMPROVEMENT	900
69	22400	SQUAW CREEK ON SOUTH DUFF IN AMES		34	MODERNIZE	RIGHT OF WAY	48
30	8300	(86) TAMA MARSHALL COUNTY TO 1.7 MILES EAST OF CO RD T-47 - 4-LANE	4.7	17	REBUILD	PAVE	4300

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
34	8600	(88) UNION IN CRESTON AND INCLUDES IA 25 IMPROVEMENTS - STATE SHARE	0.5	28	MODERNIZE	PAVEMENT REHAB TRAFFIC SIGNALS	1100 130
34		(90) WAPELLO AGENCY BYPASS - OLD AGENCY ROAD TO 1.0 MILE EAST OF IA 16 - 4-LANE	6.3	NA	CONSTRUCT	RIGHT OF WAY	1200
34	6960	1 MILE EAST OF IA 16 TO JEFFERSON COUNTY - 4-LANE	2.0	59	CONSTRUCT	PAVE CULVERT NEW GRADE TRAFFIC SIGNS	2150 44 463 75
63	18900	WAPELLO STREET VIADUCT IN OTTUMWA - DES MOINES RIVER IA 23 AND BNSF RR		47	REBUILD	BRIDGE REHABILITATION	100
63	11950	IN OTTUMWA FROM 4TH STREET TO RR BRIDGES	2.4	77	PRESERVE	PAVEMENT REHAB	1774
63		NE OTTUMWA BYPASS FROM IA 149 TO 110TH STREET IN OTTUMWA - 4-LANE	6.8	NA	CONSTRUCT	CULVERT NEW WETLAND MITIGATION RIGHT OF WAY	3838 210 2257
63		US 34 INTERSECTION IN OTTUMWA		NA	MODERNIZE	GRADE AND PAVE	700
137	4530	COUNTY ROAD T-61 TO EDDYVILLE BYPASS - INCLUDES DES MOINES RIVER BRIDGE	1.2	24	CONSTRUCT	GRADE AND PAVE BRIDGE REPLACEMENT BRIDGE REMOVAL CULVERT REPLACEMENT WETLAND MITIGATION LIGHTING RIGHT OF WAY	2255 4925 303 110 50 49 60

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
92	3630	(92) WASHINGTON US 218 TO LOUISA COUNTY	2.8	34	MODERNIZE	PAVEMENT REHAB/WIDEN SUBDRAINS GUARDRAIL	619 19 31
20	3480	(94) WEBSTER MOORLAND TO US 169 - 2 LANES	6.7	49	CONSTRUCT	CULVERT EXTENSION GRADE RIGHT OF WAY	186 4318 120
144	630	GREENE COUNTY TO IA 175 - STATE SHARE	4.0	22	PRESERVE	PAVEMENT REHAB BRIDGE RAIL RETROFIT	184 47
24	2890	(96) WINNESHIEK KRUM CREEK SW OF FORT ATKINSON		60	REBUILD	RIGHT OF WAY	6
12	1740	(97) WOODBURY MILITARY ROAD TO PLYMOUTH COUNTY	2.8	69	MODERNIZE	PAVEMENT REHAB/WIDEN SUBDRAINS	448 27
20	9800	BIG WHISKEY CREEK 3.9 MILES WEST OF LAWTON (EB & WB)		41	REBUILD	BRIDGE REHABILITATION	131
20	9800	ELLIOT CREEK IN LAWTON		39	REBUILD	RIGHT OF WAY	11
20	8400	WEST FORK LITTLE SIOUX RIVER WEST OF MOVILLE (WB)		39	REBUILD	BRIDGE REPLACEMENT	888
29	24400	INTERCHANGE FOR SIOUX GATEWAY AIRPORT/SERGEANT BLUFF - STATE SHARE		NA	MODERNIZE	EROSION CONTROL	110

Page 19 NA=NOT APPLICABLE

ROUTE	ADT	LOCATION	MILES	RATING	WORK CLASS	TYPE OF WORK	ESTIMATED COSTS X \$1000
77	30200	(97) WOODBURY MISSOURI RIVER BRIDGE IN SIOUX CITY - IOWA SHARE		84	PRESERVE	MISCELLANEOUS	24
129	19400	MISSOURI RIVER BRIDGE IN SIOUX CITY - IOWA SHARE		72	PRESERVE	MISCELLANEOUS	32
140	1810	FROM US 20 IN MOVILLE TO PLYMOUTH COUNTY - STATE SHARE	6.5	61	MODERNIZE	PAVEMENT REHAB/WIDEN SUBDRAINS GUARDRAIL	1417 70 25
9	2240	(98) WORTH WILLOW CREEK EAST OF HANLONTOWN		52	REBUILD	BRIDGE REPLACEMENT WETLAND MITIGATION RIGHT OF WAY	445 19 6
65	2840	DRAINAGE DITCH 1.6 MILES NORTH OF IA 9		93	PRESERVE	RIPRAP RIGHT OF WAY	12 1
35	15900	(99) WRIGHT WRIGHT, FRANKLIN, CERRO GORDO AND WORTH COUNTIES		93	PRESERVE	PATCHING	150



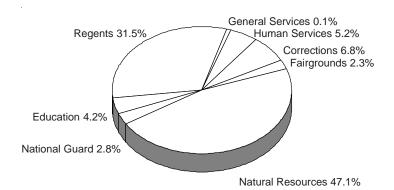
### State Park and Institutional Roads Program

One of the duties of the Iowa Transportation Commission is to construct, reconstruct, improve and maintain roadways, including bridges, within state-owned lands. More than \$100 million has been expended by the Park and Institutional Roads Program for roadway maintenance and improvement projects since specific funding was created for this program by the Legislature in 1960.

Program funding is intended for roads or streets within the boundaries of state parks, institutions, other state agencies, or community colleges. There are nearly 500 miles of roadways in the Park and Institutional Roads System. State agencies participating in the program are the Department of Corrections, the Department of Education, the State Fair Board, the Department of Human Services, the Iowa National Guard, the Department of Natural Resources, the Board of Regents, and the Department of General Services.

Park and Institutional Roads Program projects were constructed at more than 20 locations during 2003.

### Funding Distribution 1998 Need Study

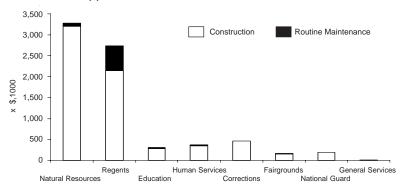


#### **Program Funding**

Sixty-five one-hundredths of one percent of the Road Use Tax Fund is allocated for maintenance and improvement of the State Park and Institutional Roads System. Apportionment of funds among agencies is based on the agencies' relative needs, as determined by the DOT's Quadrennial Need Study. The current study addresses maintenance and improvements for 1998 through 2017.

The first priority of the Park and Institutional Roads Program is maintenance and preservation of existing facilities. A portion of each agency's allocation is reserved for routine maintenance. Remaining funds may be used for reconstruction or improvement of existing roads or construction of new ones.

#### Apportionment of Estimated 2004 Allocations

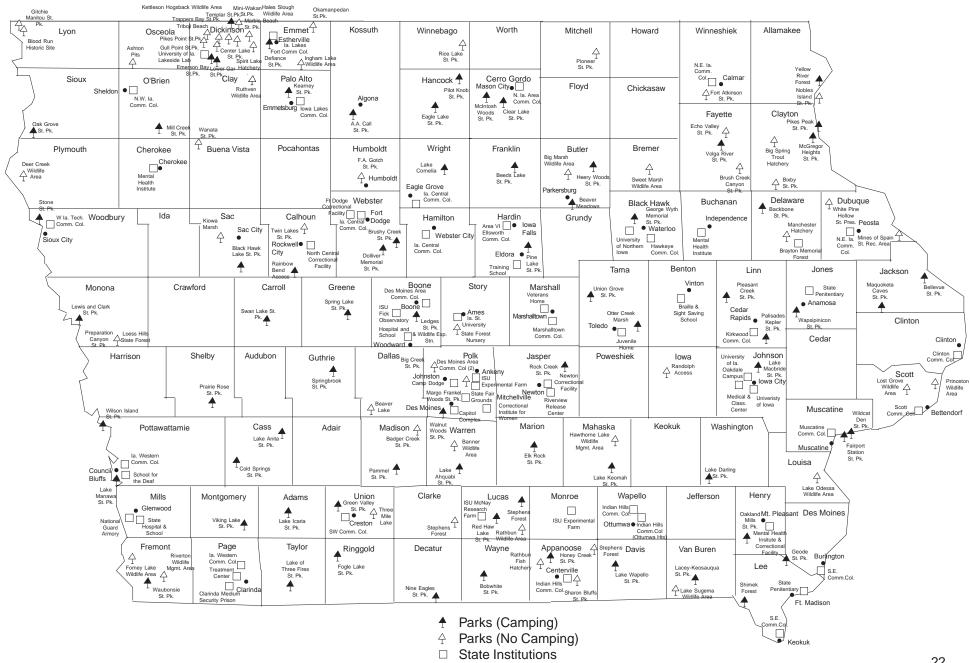


#### **Programming**

Work is funded at the request of the agencies that have jurisdiction over the respective roadways. Each year participating agencies are provided projections of allocations for ensuing years. Determination of project priorities and schedules is the responsibility of each agency. All projects are reviewed by the Department to ensure consistency with Park and Institutional Roads Program policies and standards.

Project candidates for 2004 through 2008 are listed on the following pages. Some recommended projects may not be done during the period of this program. Accomplishments will depend on actual program income, annual maintenance expenditures, project costs, and priorities of participating agencies. Program dollars are shown in the year construction or project phases are proposed to begin. The program dollars listed are the estimated share of project costs from the Park and Institutional Roads Fund.

## Park and Institutional Roads System



Agency Project Location /Description	County	Mileage	2004 Accomplishment Program	Park & Institutional Roads Projects Planning Program					
				2005	2006	2007	2008		
			Amount	Amount	Amount	Amount	Amount		
Department of Corrections									
State Penitentiary, Ft Madison Resurface Transmittor Dr Replace Farm 1 and 3 roadways Replace drive west of Power House	Lee						60,000 200,000 85,000		
lowa Medical Classification Center, Oakdale Replace front drive to Administration Building Relocate Perimeter Drive for expansion	Johnson	0.04 0.33				50,000 300,000			
North Central Correctional Facility, Rockwell City Resurface and widen road	Calhoun				225,000				
Newton Correctional Facility, Newton Riverview Release Center Site Resurface road to rifle range	Jasper	0.50	450,000						
Resurface maintenance shop drive  Correctional Institution for Women, Mitchellville Rehabilitation of service and maintenance drive	Polk	0.14	110,000		20,000				
Men's Reformatory, Anamosa Pave north road (from west rd to High Street) Paint Quarry Bridge	Jones	0.20		350,000			60,000		
Fort Dodge Correctional Facility Roadway maintenance North Drive	Webster				50,000 150,000				
Pavement Management System Survey two facilities per year Perform maintenance				10,000	10,000 30,000	10,000 50,000	10,000 50,000		

Agency  Project Location (Peccription	County	Mileage	2004 Accomplishment Program	Park & Institutional Roads Projects Planning Program					
Project Location /Description	County	Ivilleage	Trogram	2005	2006	2007	2008		
			Amount	Amount	Amount	Amount	Amount		
Department of Education									
Des Moines Area Community College Concrete repairs on DMACC Blvd	Polk		125,000						
Western Iowa Tech Community College Building H Drive Cherokee Drive Construct access to rear of facility	Woodbury				21,500 31,800 32,500				
Southwestern Community College Reconstruct south main entrance	Union				120,000				
Indian Hills Community College-Airport Campus Repair & resurface 10th St, 6th St, & College Ave	Wapello	1.32				295,000			
Eastern Iowa Community College, Riverdale	Scott						385,000		
Department of General Services									
lowa State Capital Complex No projects programmed	Polk								
State Fair Board									
State Fairgrounds, Des Moines No projects programmed	Polk								
Department of Human Services									
Training School, Eldora Roadway resurfacing/repairs/sealing Fix drainage on East leg of access road Surface North leg of access road near sports field	Hardin			69,300 32,800 66,900					
Veterans Home, Marshalltown 9th St culvert repairs Street/culvert repairs	Marshall				155,000 280,000				

Agency Project Location /Description	County Mile		2004 Accomplishment Program	Park & Institutional Roads Projects Planning Program					
1 Tojou Zoodion / Docomption	County	Willeage	riogram	2005	2006	2007	2008		
			Amount	Amount	Amount	Amount	Amount		
Mental Health Institute, Cherokee Roadway & structure repairs Road repairs, tunnels/bridges Shoulder repair on truck route and sheep lane roads	Cherokee					80,000 80,000 15,000			
Resource Center, Glenwood Independence St & Indian Hills Dr Orchard St roadway repairs Lacey St & Buckner St intake repairs	Mills		280,000 40,000 60,000						
Resource Center, Woodward Road repairs Replace boulevard road	Dallas					175,000 89,000			
Mental Health Institute, Independence Pavement rehab of interior roads with curbs	Buchanan						77,000		
Mental Health Institute, Clarinda Replace two circle drives on NE side	Page						93,000		
National Guard									
Knoxville Readiness Center Roadway paving	Marion		101,000						
Sioux City Readiness Center Roadway paving	Woodbury			83,000					
Fort Dodge Readiness Center Roadway paving	Webster			49,000					
Le Mars Readiness Center Roadway paving	Plymouth				83,000				
Jefferson Readiness Center Roadway paving	Geene				65,000				
Camp Dodge-Johnston Main & Des Moines Ave resurface and widen 3rd, 10th, 11th, 12th &13th widen and resurface	Polk					500,000	400,000		

Agency Project Location /Description	County	Mileage	2004 Accomplishment Program	Park & Institutional Roads Projects Planning Program					
				2005	2006	2007	2008		
			Amount	Amount	Amount	Amount	Amount		
Department of Natural Resources									
Shimek State Forest Roadway renovation	Lee	2.75	142,000						
Springbrook State Park Construct box culvert	Guthrie	-	250,000						
Brushy Creek Surface existing road	Webster	1.00	300,000						
Three Mile Lake Road development & renovation	Union		200,000						
Badger Creek Surface existing road	Madison	0.50	175,000						
Bays Branch Wildlife Area-Hwy 44 Access Surface existing road	Dallas	0.50	101,000						
Green Valley State Park Resurface roads	Union	1.60	470,000						
Preparation Canyon State Park Roadway surfacing	Monona	1.75	400,000						
Lake Manawa State Park Road development & renovation	Pottawattamie		200,000						
Lewis and Clark Wildlife Area Road development and renovation	Monona		95,000						
Prairie Rose State Park Resurface road, surface existing road	Shelby	0.60	150,000						
Lake Keomah Bridge replacement	Mahaska		300,000						

Agency Project Location /Description	County	Mileage	2004 Accomplishment Program	Park & Institutional Roads Projects Planning Program				
				2005	2006	2007	2008	
			Amount	Amount	Amount	Amount	Amount	
Rock Creek State Park Roadway repair	Jasper		100,000					
Pleasant Creek State Park Surface existing roads	Linn	0.50		200,000				
Bellevue Research Station Surface existing road	Jackson	0.10		50,000				
Bellevue State Park Road development & renovation	Jackson			250,000				
Lake Macbride State Park Resurface roads	Johnson	4.00		700,000				
George Wyth State Park Surface existing road	Black Hawk	0.35		70,000				
Backbone State Park Resurface Roads	Delaware	4.00		650,000				
Maquoketa Caves State Park Surface existing road	Jackson	0.25		120,000				
Coralville Wildlife Management Area Surface existing road	Johnson	0.50		110,000				
Elk Creek Wildlife Management Area Surface existing road	Worth	0.50		110,000				
Aldo Leopold Wildlife Management Area Surface existing road	Bremer			110,000				
Blue Lake Wildlife Area Surface existing road	Monona	0.40			112,000			
Sunset Island Wildlife Area Surface existing road	Monona	0.70			180,000			

Agency Project Location /Description	County	Mileage	2004 Accomplishment Program  Amount	Park & Institutional Roads Projects Planning Program				
				2005	2006	2007	2008	
				Amount	Amount	Amount	Amount	
Kearney State Park Surface existing road	Palo Alto	0.20			81,000			
Clear Lake State Park Resurface road	Cerro Gordo	0.20			70,000			
Mini-Wakan State Park Resurface roads	Dickinson	0.30			85,000			
Ventura Access Surface existing road	Cerro Gordo	0.20			185,000			
McIntosh Woods State Park Resurface roads	Cerro Gordo	0.50			112,000			
Stone State Park Resurface roads	Woodbury	1.00			200,000			
Bobwhite State Park Resurface roads	Appanoose	1.10			180,000			
Southfork Access Surface existing road	Appanoose	0.20			90,000			
Trumbull Lake Wildlife Management Area Road development & renovation	Clay				225,000			
Yellow River State Forest Road development & renovation	Allamakee				350,000			
Volga River State Recreation Area Road development & renovation	Fayette				300,000			
Viking Lake State Park Road development & renovation	Montgomery					160,000		
Shimek State Forest Road development & renovation	Lee					250,000		

Agency Project Location /Description	County	Mileage	2004 Accomplishment Program	Park & Institutional Roads Projects Planning Program				
	County			2005	2006	2007	2008	
				Amount	Amount	Amount	Amount	
Odessa Wildlife Management Area Surface existing road	Louisa	0.10				60,000		
Stephens State Forest Upgrade existing road	Lucas	1.00				220,000		
Margo Frankel State Park Resurface roads	Polk	0.30				84,000		
Springbrook State Park Resurface roads	Guthrie	3.00				1,300,000		
Lake Manawa Road development & renovation	Pottawattamie						200,000	
Wilson Island Road development & renovation	Pottawattamie						500,000	
Honey Creek Resort Road development & renovation	Appanoose						1,500,000	
Lake Keomah Road development & renovation	Mahaska						125,000	
Village Creek Marina Road development & renovation	Allamakee						150,000	

Agency Project Location /Description	County	Mileage	2004 Accomplishment Program  Amount	Park & Institutional Roads Projects Planning Program				
				2005	2006	2007	2008	
				Amount	Amount	Amount	Amount	
Board of Regents								
owa School for the Deaf, Council Bluffs Roadway repairs	Pottawattamie					42,000		
lowa State University, Ames Annual Special Maintenance Pavement Management System Pammel Drive street lighting improvement Union Drive/Knoll Road reconstruction Knoll Rd overlay	Story		44,000 10,000 89,000 1,268,000	50,000 10,000	50,000 10,000 151,000	50,000 10,000	50,000 10,000	
Scholl Rd patch/seal Blankenburg Drive overlay Knoll Rd Service Court Scholl Rd RR crossing Bissell Road/Koosier Drive Morrill Rd reconstruction Preventative Maintenance					42,000	55,000 477,000 25,000	237,000 155,000 150,000	
Jniversity of Iowa, Iowa City Roadway repairs/special maintenance Iowa Memorial Union South Entrance Dr Hawkins Drive reconstruction	Johnson		50,000	50,000	50,000	50,000	50,000 250,000 374,000	
University of Northern Iowa, Cedar Falls  27th St Reconstruction (Hudson Rd to Ohio St) Campus St from University Ave to Visitor Info Center Hudson Rd Pedestrian/Bike Bridge UNI Dome Drive North Nebraska Street Relocation Science Dr Indiana Street (South of 23rd St) Campus St (South of University Ave) McLeod Center Drive Industrial Technology Center Drive 31st St (West of Kansas St) Colorado Street (22nd to 27th St) Price Laboratory Drive	Black Hawk		209,000 70,000 25,000	60,000 255,000	28,000 30,000 85,000 110,000 180,000	260,000	128,000 115,000	