

ID No.	Roadway Segments	Centerline Length/LF
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Site Specific Information					
No. of Lanes	Percent needed for leveling	Roadway Square Yds.	No. of Parking Lanes	Parking Square Yds.	Total Square Yds

Priority 1 Streets in New Orleans																					
Asphaltic Concrete Overlay w/Leveling	Cold Planning	Cleaning & Resealing Transverse Joints	Cleaning & Resealing Longitudinal Joints	Cleaning & Sealing Random Cracks	Pavement Patching	Pavement Stripping Broken Line 4"	Pavement Stripping Solid Line 4"	Clean Existing Pipes	Combination Concrete Curb & Gutter	Temporary Pavement Marking	Geotextile Mesh For Joints	Handicap Ramps & Sidewalks	Full-Depth Patching	Slab jacking	Signs & Barricades	Mobilization	PEICE (25%)	Total			

Lakefront

1	Pontchartrain Blvd. (Robert E. Lee - Veterans)	7,191
2	Harrison Ave. (West End - Orleans Canal)	4,639
3	Harrison Ave. (Marconi - Wisner)	4,550
4	Canal Blvd. (Harrison - Robert E. Lee)	5,427
5	Marconi Blvd. (Robert E. Lee - Norfolk Southern Railroad)	9,034
6	Leon C. Simon (Elysian Fields - London Dr.)	2,850
7	Robert E. Lee (Paris - St. Bernard Ave.)	1,970
8	Mirabeau (St. Bernard - Elysian Fields) (Composite)	3,540
8	Mirabeau (St. Bernard - Elysian Fields) (Concrete)	3,540
9	Filmore (St. Bernard - Elysian Fields)	6,930

2	30	19,128.06	2	12,943.80	32,072
4	20	24,679.48	2	8,350.20	33,030
2	30	12,103.00	0	0.00	12,103
4	20	28,871.64	2	9,768.60	38,641
4	20	48,060.88	0	0.00	48,061
4	20	15,162.00	2	5,130.00	20,292
4	20	10,480.40	2	3,546.00	14,027
4	20	18,832.80	2	6,372.00	25,205
4	20	18,832.80	2	6,372.00	25,205
4	20	36,867.60	2	12,474.00	49,342

\$412,767	\$0	\$5,082	\$12,837	\$11,867	\$0	\$545	\$2,724	\$14,382	\$71,910	\$144	\$36,091	\$28,682	\$104,234	\$24,000	\$43,499	\$76,876	\$211,410	\$1,057,050
\$392,396	\$99,090	\$6,559	\$11,045	\$12,221	\$42,939	\$703	\$1,757	\$9,278	\$92,780	\$186	\$37,253	\$18,503	\$0	\$0	\$21,741	\$74,645	\$205,274	\$1,026,371
\$155,766	\$36,309	\$2,412	\$2,708	\$4,478	\$15,734	\$345	\$0	\$9,100	\$45,500	\$91	\$13,702	\$18,148	\$0	\$0	\$9,129	\$31,342	\$86,191	\$430,954
\$459,055	\$115,923	\$7,671	\$12,918	\$14,297	\$50,233	\$822	\$2,056	\$10,854	\$108,540	\$217	\$43,580	\$21,646	\$0	\$0	\$25,434	\$87,325	\$240,143	\$1,200,716
\$570,965	\$144,183	\$12,767	\$10,750	\$17,783	\$62,479	\$1,369	\$3,422	\$18,068	\$180,680	\$361	\$21,764	\$36,033	\$0	\$0	\$32,419	\$111,304	\$306,087	\$1,530,433
\$241,069	\$60,876	\$4,029	\$6,786	\$7,508	\$26,380	\$432	\$1,080	\$5,700	\$57,000	\$114	\$22,886	\$11,368	\$0	\$0	\$13,357	\$45,858	\$126,111	\$630,553
\$166,641	\$0	\$2,783	\$4,687	\$5,190	\$0	\$298	\$746	\$3,940	\$39,400	\$79	\$15,820	\$7,858	\$45,588	\$24,000	\$26,101	\$34,313	\$94,361	\$471,804
\$299,435	\$75,615	\$5,000	\$8,419	\$9,326	\$32,767	\$536	\$1,341	\$7,080	\$70,800	\$142	\$28,427	\$14,120	\$0	\$0	\$12,251	\$42,060	\$115,666	\$722,985
\$299,435	\$0	\$5,000	\$8,419	\$9,326	\$0	\$536	\$1,341	\$7,080	\$70,800	\$142	\$28,427	\$14,120	\$81,916	\$24,000	\$48,995	\$59,954	\$164,873	\$824,363
\$586,183	\$148,026	\$9,798	\$16,499	\$18,257	\$64,145	\$1,050	\$2,625	\$13,860	\$138,600	\$277	\$55,650	\$27,641	\$0	\$0	\$32,478	\$111,509	\$306,649	\$1,533,247

Gentilly

10	St. Bernard Ave. (I-610 - Robert E. Lee)	10,561
11	Paris Ave. (I-610 - Mirabeau) (Asphalt Section Only)	2,872
11	Paris Ave. (I-610 - Mirabeau) (Concrete section Only)	2,872
12	Elysian Fields (Lakeshore Dr. - Gentilly Blvd. US 90)	11,310
13	Franklin Ave. (LA 46 - I-610)	8,591

4	20	56,184.52	2	19,009.80	75,195
4	20	15,279.04	2	5,169.60	20,449
4	20	15,279.04	2	5,169.60	20,449
4	20	60,169.20	2	20,358.00	80,528
4	30	45,704.12	2	15,463.80	61,168

\$893,317	\$225,585	\$14,924	\$25,132	\$27,822	\$97,754	\$1,600	\$4,000	\$21,122	\$211,220	\$422	\$84,808	\$42,124	\$0	\$0	\$49,495	\$169,933	\$467,314	\$2,336,572
\$242,934	\$61,347	\$0	\$0	\$7,566	\$26,584	\$435	\$1,088	\$5,744	\$0	\$115	\$0	\$11,455	\$0	\$0	\$9,939	\$34,124	\$93,841	\$495,172
\$242,934	\$0	\$4,059	\$6,836	\$7,566	\$0	\$435	\$1,088	\$5,744	\$57,440	\$115	\$23,063	\$11,455	\$66,459	\$24,000	\$66,541	\$51,774	\$142,377	\$711,887
\$956,673	\$241,584	\$15,984	\$26,916	\$29,795	\$104,686	\$1,714	\$4,284	\$22,620	\$226,200	\$452	\$90,823	\$45,111	\$0	\$0	\$53,005	\$181,985	\$500,458	\$2,502,291
\$787,232	\$183,504	\$12,141	\$20,445	\$22,632	\$79,518	\$1,302	\$3,254	\$17,182	\$171,820	\$344	\$68,988	\$34,266	\$0	\$0	\$42,079	\$144,471	\$397,295	\$1,986,473

Mid-City

14	Carrollton (I-10 - Claiborne US 90)	5,800
15	Carrollton (Claiborne - St. Charels Ave.)	6,356
16	Orleans Ave. (N. Claiborne - City Park Ave.)	11,670
17	Miro (Elysian Fields - Orleans)	8,579
18	N. Galvez (Elysian Fields - Orleans Ave.)	8,239

6	20	46,284.00	2	10,440.00	56,724
2	20	16,906.96	2	11,440.80	28,348
4	20	62,084.40	2	21,006.00	83,091
2	20	22,820.14	1	7,721.10	30,542
2	20	21,915.74	0	0.00	21,916

\$673,881	\$170,172	\$11,265	\$20,697	\$20,988	\$73,741	\$1,758	\$2,197	\$11,600	\$116,000	\$464	\$64,042	\$23,134	\$0	\$0	\$35,698	\$122,564	\$337,050	\$1,685,250
\$336,774	\$85,044	\$5,615	\$11,348	\$10,489	\$36,852	\$482	\$2,408	\$12,712	\$127,120	\$127	\$31,900	\$25,352	\$0	\$0	\$20,587	\$70,681	\$194,373	\$971,863
\$987,121	\$249,273	\$16,491	\$27,771	\$30,744	\$108,018	\$1,768	\$4,420	\$23,340	\$233,400	\$467	\$93,714	\$46,547	\$0	\$0	\$54,692	\$187,777	\$516,386	\$2,581,929
\$362,839	\$91,626	\$6,063	\$10,210	\$11,301	\$39,705	\$650	\$1,625	\$17,158	\$85,790	\$172	\$34,446	\$34,219	\$0	\$0	\$20,874	\$71,668	\$197,086	\$985,429
\$260,362	\$65,748	\$4,365	\$4,900	\$8,109	\$28,491	\$624	\$0	\$16,478	\$82,390	\$165	\$24,811	\$32,862	\$0	\$0	\$15,879	\$54,518	\$149,926	\$749,628

Uptown

19	St. Charles Ave. (Broadway - S. Carrollton) (Eliminated)	3,188
20	Magazine St. (US 90B - Nashville)	18,891
21	Napoleon (St. Charles - Tchoupitoulas) (Eliminated)	3,375
22	Louisiana (St. Charles - Magazine)	2,060
23	Nashville (Claiborne - Tchoupitoulas)	9,770
24	Jefferson Ave. (Claiborne - Tchoupitoulas)	9,020
25	St. Charles (Nashville - S. Claiborne)	7,212

2	30	50,250.06	2	34,003.80	84,254
4	20	10,959.20	2	3,708.00	14,668
2	30	25,988.20	2	17,586.00	43,575
2	20	23,993.20	2	16,236.00	40,230
2	30	19,183.92	2	12,981.60	32,166

\$1,084,349	\$252,762	\$16,688	\$33,723	\$31,174	\$109,530	\$1,431	\$7,156	\$37,782	\$188,910	\$378	\$94,813	\$75,349	\$0	\$0	\$58,021	\$199,207	\$547,818	\$2,739,091
\$174,256	\$44,004	\$2,910	\$4,901	\$5,427	\$19,068	\$312	\$780	\$4,120	\$41,200	\$82	\$16,542	\$8,217	\$0	\$0	\$9,655	\$33,147	\$91,156	\$455,778
\$560,810	\$130,725	\$8,628	\$17,436	\$16,123	\$56,648	\$740	\$3,701	\$19,540	\$97,700	\$195	\$49,035	\$38,969	\$0	\$0	\$30,007	\$103,026	\$283,321	\$1,416,604
\$477,932	\$120,690	\$7,966	\$16,098	\$14,885	\$52,299	\$683	\$3,417	\$18,040	\$180,400	\$180	\$45,271	\$35,978	\$0	\$0	\$29,215	\$100,305	\$275,840	\$1,379,200
\$413,976	\$96,498	\$6,371	\$12,875	\$11,901	\$41,816	\$546	\$2,732	\$14,424	\$144,240	\$144	\$36,197	\$28,766	\$0	\$0	\$24,315	\$83,480	\$229,570	\$1,147,852

CBD/Warehouse District

26	Poydras (Carondelet - Camp)	843
27	LaSalle (Poydras - US 61)	1,500
28	Gravier St. (Loyola - S. Peters)	3,237
29	Common St. (Loyola - S. Peters)	3,158
30	Girod St. (Loyola - S. Peters)	854
30	Girod St. (Loyola - S. Peters)	2,562
31	Magazine St. (Canal - US 90)	4,013
32	Camp St. (Canal - US 90)	4,321
33	St. Charles Ave. (Canal - US 90)	4,339
34	Carondelet St. (Canal - US 90)	2,167
35	Loyola Ave. (US 90B - Canal St.)	4,290
36	Poydras (LaSalle - Loyola)	850

6	20	6,727.14	2	1,517.40	8,245
2	20	3,990.00	2	2,700.00	6,690
2	20	8,610.42	2	5,826.60	14,438
2	20	8,400.28	2	5,684.40	14,085
4	20	4,543.28	2	1,537.20	6,081
2	20	6,814.92	2	4,611.60	11,427
2	20	10,674.58	2	7,223.40	17,898
2	20	11,493.86	2	7,777.80	19,272
2	30	11,541.74	2	7,810.20	19,352
2	30	5,764.22	2	3,900.60	9,665
6	20	34,234.20	2	7,722.00	41,957
6	20	6,783.00	2	1,530.00	8,313

\$97,951	\$24,735	\$1,642	\$1,508	\$3,051	\$10,719	\$255	\$319	\$1,686	\$16,860	\$17	\$4,231	\$3,362	\$0	\$0	\$4,990	\$17,133	\$47,115	\$235,573
\$79,477	\$20,070	\$1,325	\$2,677	\$2,475	\$8,697	\$114	\$568	\$3,000	\$15,000	\$30	\$7,528	\$5,983	\$0	\$0	\$4,408	\$15,135	\$41,622	\$208,110
\$171,523	\$43,314	\$2,859	\$5,778	\$5,342	\$18,769	\$245	\$1,226	\$6,474	\$32,370	\$129	\$16,246	\$12,911	\$0	\$0	\$9,516	\$32,670	\$89,844	\$449,218
\$167,330	\$42,255	\$2,789	\$5,636	\$5,211	\$18,311	\$239	\$1,196	\$6,316	\$31,580	\$63	\$15,850	\$12,596	\$0	\$0	\$9,281	\$31,865	\$87,630	\$438,149
\$72,242	\$18,243	\$1,209	\$2,036	\$2,250	\$7,905	\$129	\$323	\$1,708	\$17,080	\$34	\$6,858	\$3,406	\$0	\$0	\$4,003	\$13,743	\$37,793	\$188,963
\$135,753	\$34,281	\$2,262	\$4,571	\$4,228	\$14,855	\$194	\$970	\$5,124	\$25,620	\$51	\$12,859	\$10,219	\$0	\$0	\$7,530	\$25,852	\$71,092	\$355,460
\$212,628	\$53,694	\$3,545	\$7,163	\$6,622	\$23,267	\$304	\$1,520	\$8,026	\$40,130	\$80	\$20,141	\$16,006	\$0	\$0	\$11,794	\$40,492	\$111,353	\$556,767
\$228,951	\$57,816	\$3,815	\$7,710	\$7,131	\$25,054	\$327	\$1,637	\$8,642	\$43,210	\$86	\$21,687	\$17,235	\$0	\$0	\$12,699	\$43,600	\$119,900	\$599,500
\$249,060	\$58,056	\$3,857	\$7,794	\$7,160	\$25,158	\$329	\$1,644	\$8,678	\$43,390	\$87	\$21,777	\$17,307	\$0	\$0	\$13,329	\$45,762	\$125,847	\$629,234
\$124,389	\$28,995	\$1,912	\$3,864	\$3,576	\$12,565	\$164	\$821	\$4,334	\$21,670	\$43	\$10,876	\$8,643	\$0	\$0	\$6,656	\$22,851	\$62,840	\$314,198
\$498,449	\$125,871	\$8,341	\$15,325	\$15,524	\$54,544	\$1,300	\$1,625	\$8,580	\$85,800	\$343	\$47,369	\$17,111	\$0	\$0	\$2			

ID No.	Roadway Segments	Centerline Length/LF	No. of Lanes	Percent needed for leveling	Roadway Square Yds.	No. of Parking Lanes	Parking Square Yds.	Total Square Yds	Asphaltic Concrete Overlay w/Leveling	Cold Planning	Cleaning & Resealing Transverse Joints	Cleaning & Resealing Longitudinal Joints	Cleaning & Sealing Random Cracks	Pavement Patching	Pavement Striping Broken Line 4'	Pavement Striping Solid Line 4'	Clean Existing Pipes	Combination Concrete Curb & Gutter	Temporary Pavement Marking	Geotextile Mesh For Joints	Handicap Ramps & Sidewalks	Full-Depth Patching	Slab Jacking	Signs & Barricades	Mobilization	PE/CE (25%)	Total
Other																											
37	Press St. (US 90 – Robert E. Lee)	7,280	4	20	38,729.60	2	13,104.00	51,834	\$615,788	\$155,502	\$10,290	\$17,328	\$19,179	\$67,384	\$1,103	\$2,758	\$14,560	\$145,600	\$291	\$58,461	\$29,037	\$0	\$0	\$34,118	\$117,140	\$322,135	\$1,610,673
38	Downman Rd. (Hayne La. 47 - US 90)	8,610	4	30	45,805.20	2	15,498.00	61,304	\$788,982	\$183,912	\$12,170	\$20,495	\$22,682	\$79,695	\$1,305	\$3,261	\$17,220	\$172,200	\$344	\$69,141	\$34,342	\$0	\$0	\$42,173	\$144,792	\$398,179	\$1,990,894
39	Old Hammond Hwy. (17 th St. Canal - Carrollton St.)ASP.	780	4	20	4,149.60	1	702.00	4,852	\$57,642	\$14,556	\$0	\$0	\$1,795	\$6,308	\$118	\$148	\$1,560	\$0	\$31	\$0	\$3,111	\$0	\$0	\$2,558	\$8,783	\$24,152	\$120,762
40	Lake Avenue (Hammond Hwy. - W. Esplanade)(Asphalt)	2,490	2	20	6,623.40	0	0.00	6,624	\$78,693	\$19,872	\$0	\$0	\$2,451	\$8,611	\$189	\$0	\$4,980	\$0	\$50	\$0	\$9,932	\$0	\$0	\$3,743	\$12,852	\$35,343	\$176,716
41	Veterans (17 th St. Canal - Pontchartrain Blvd.) (Asphalt)	1,880	6	20	15,002.40	0	0.00	15,003	\$178,236	\$45,009	\$0	\$0	\$5,551	\$19,504	\$570	\$0	\$3,760	\$0	\$150	\$0	\$7,499	\$0	\$0	\$7,808	\$26,809	\$73,724	\$368,619
St. Bernard Parish																											
42	Jean Lafitte (LA 46 – Florida Walk Canal)	8,650	4	20	46,018.00	0	0.00	46,018	\$546,694	\$0	\$9,168	\$10,291	\$17,027	\$0	\$1,311	\$0	\$17,300	\$86,500	\$346	\$20,839	\$34,502	\$149,559	\$24,000	\$30,631	\$94,817	\$260,746	\$1,303,729
43	Patricia St. (Jean Lafitte - Cougar) (Composite)	1,394	2	20	3,708.04	0	0.00	3,709	\$44,063	\$11,127	\$739	\$829	\$1,372	\$4,822	\$106	\$0	\$2,788	\$27,880	\$28	\$4,198	\$5,560	\$0	\$0	\$1,804	\$6,192	\$17,028	\$128,535
43	Patricia St. (Jean Lafitte - Cougar) (Concrete)	2,091	2	20	5,562.06	0	0.00	5,563	\$66,088	\$0	\$1,108	\$1,244	\$2,058	\$0	\$158	\$0	\$4,182	\$20,910	\$42	\$6,297	\$8,340	\$18,080	\$24,000	\$11,247	\$16,375	\$45,033	\$225,163
44	Rowley Blvd. (LA 39 - LA 46)	2,270	2	20	6,038.20	2	4,086.00	10,125	\$120,285	\$30,375	\$2,005	\$4,053	\$3,746	\$13,163	\$172	\$860	\$4,540	\$22,700	\$45	\$11,393	\$9,054	\$0	\$0	\$6,672	\$22,906	\$62,992	\$314,961
Plaquemines Parish																											
45	Barriere Road (LA 23 - Roh St.) (Eliminated)	4,120																									

Total \$43,282,259



U.S. Department
of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

Report Number
071 - Ponchatrain -01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 1

Ponchatrain Blvd. (Robert E. Lee - Veterans) (Lake Front)

FHWA Disaster Number

Inspection Date

11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State County

LA Orleans

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input checked="" type="checkbox"/> Contract				Subtotal		
				PE/CE		
				Emergency Repair Total		
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input checked="" type="checkbox"/> Contract				Subtotal		
				(25% of Subtotal) PE/CE		
				Right-of-Way		
				Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input checked="" type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$1,057,050
Recommendation <input checked="" type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Arena</i> <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 1. Pontchartrain Blvd. (Robert E. Lee – Veterans) (Lakefront)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 7191
3626 Ft.

Number of Lanes: 6 including PARKING

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 320 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions		
Concrete Faulting	✓	
Sunken Slabs	✓	
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive

Remarks: Patching, Joint Sealing, possibly overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 2. Harrison Ave. (West End – Orleans Canal) (Lakefront)

Date of Inspection: 11-29-06 Inspector: P. Abena

Functional Class: Minor Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 4639 Ft.

Number of Lanes: 4 lane median divided 2 lane Parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 322 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	/	
Transverse	/	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions	/	
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	/	
Oxidized Hot Mix		
Rough Ride	/	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive

Remarks: Patch, mill, overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 3. Harrison Ave. (Marconi-Wisner) (Lakefront)

Date of Inspection: 11-29-06 **Inspector:** P. Atena

Functional Class: Minor ARTERIAL

Evacuation Route: Yes **Truck Route:** YES

Centerline Length: 4550 Ft.

Number of Lanes: 2 lane, Soft shldr.

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina - After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	/	
Transverse	/	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix	/	
Rough Ride	/	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive

Remarks: Patch, level, overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 4. Canal Blvd. (Harrison Ave. Robert E. Lee) (Lakefront)

Date of Inspection: _____ Inspector: _____

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 5427Ft.

Number of Lanes: 4 lane, Median divided, 2 lane Parking

Type of Surface: Asphalt PCC Jointed _____ CRCP _____ Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 274 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator		
Raveling of Hot Mix	<input checked="" type="checkbox"/>	
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive

Remarks: Patch, mill, overlay



U.S. Department
Of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
071 – Marconi Blvd -01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 5

**Marconi Blvd. (Robert E. Lee – Norfolk Southern Railroad)
(Lake Front)**

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair	Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract			Subtotal PE/CE		
	Emergency Repair Total					
	Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract			Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Recommendation Eligible Ineligible

Concurrence Yes No

Concurrence Yes No

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total

\$1,530,433

FHWA Engineer
Phil Arena *P. Arena*

Date
12-12-06

State Engineer
Chris Abadie

Date

Local Agency Representative

Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 5. Marconi Blvd. (Robert E. Lee – Norfolk Southern Railroad) (Lake Ft

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: Minor Arterial

Evacuation Route: No Truck Route: NO

Centerline Length: 9034 Ft.

Number of Lanes: 4 lane, undivided, soft shldr.

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 101 After Katrina _____
Good

Pavement Distresses Observed

		Remarks
Severe FatigueCracking		
Longitudinal	✓	
Transverse	✓	
Alligator	✓	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES

Remarks: Patch, mill, overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 6. Leon C. Simon (Elysian Fields – London Dr.) (Lakefront)

Date of Inspection: 11-29-06 **Inspector:** P. Athena

Functional Class: Principal Arterial

Evacuation Route: No **Truck Route:** NO

Centerline Length: 2850 Ft.

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 335 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting	✓	
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride		
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES

Remarks: Patch, mill, overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 7. Robert E. Lee (Paris – St. Bernard Ave.) (Lakefront)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: Principal Arterial

Evacuation Route: No Truck Route: YES

Centerline Length: 1970 Ft.

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal		
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive and ongoing

Remarks: Seal joints, Overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 8. Mirabeau (St. Bernard – Elysian Fields) (Lakefront)

Date of Inspection: 11-29-06 Inspector: P. Atene

Functional Class: MINOR ARTERIAL

Evacuation Route: Yes Truck Route: YES

Centerline Length: 7080 Ft.

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	on composite section
Longitudinal	<input checked="" type="checkbox"/>	on both composite & PCC jointed section
Transverse	<input checked="" type="checkbox"/>	" " " "
Alligator	<input checked="" type="checkbox"/>	on composite section
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting	<input checked="" type="checkbox"/>	
Sunken Slabs	<input checked="" type="checkbox"/>	
Existing Patches		
Old		
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive and ongoing

Remarks: This street had a composite section and a PCC jointed section. Mill & overlay composite section. Patch, overlay PCC jointed section.

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 9. Filmore (St. Bernard – Elysian Fields) (Lakefront)

Date of Inspection: 11-29-06 Inspector: P. Atena

Functional Class: MINOR ARTERIAL

Evacuation Route: Yes Truck Route: YES

Centerline Length: 6930 Ft.

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions	✓	
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: Patch, mill & overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 10. St. Bernard Ave.(I-610 - Robert E. Lee) (Gentilly)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: MINOR ARTERIAL

Evacuation Route: Yes Truck Route: YES

Centerline Length: 10,561 Ft.

Number of Lanes: 4 lane, median divided 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix	<input checked="" type="checkbox"/>	
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & Ongoing

Remarks: Patch, mill, overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 11. Paris Ave. (I-610 - Mirabeau) (Gentilly)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: MINOR ARTERIAL

Evacuation Route: No Truck Route: YES

Centerline Length: 5744 Ft.

Number of Lanes: 4 lane median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	Composite Section
Longitudinal	<input checked="" type="checkbox"/>	Composite & Pcc jointed Section
Transverse	<input checked="" type="checkbox"/>	" " " "
Alligator	<input checked="" type="checkbox"/>	Composite Section
Raveling of Hot Mix	<input checked="" type="checkbox"/>	" "
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	Composite
Severe Rutting	<input checked="" type="checkbox"/>	"
Base Depressions		
Concrete Faulting	<input checked="" type="checkbox"/>	Pcc jointed
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix	<input checked="" type="checkbox"/>	Composite
Rough Ride	<input checked="" type="checkbox"/>	Both Sections
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: This street had both Composite & Pcc jointed sections. Patch, mill, overlay - Composite. Patch, fill joints, overlay - Pcc jointed.

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 12. Elysian Fields (~~Filmore~~ - Lakeshore Dr.) (Gentilly) - Gentilly BLVD. (us. 90)
(Extended ST

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: Principal
Minor Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 11,310
6620 Ft. (Add extended length)

Number of Lanes: 4 lane, median divided with 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 183 After Katrina _____
Fair

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator	✓	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions	✓	
Concrete Faulting	✓	
Sunken Slabs		
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: Patch, mill, overlay (street length extended)

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 13. Franklin Ave.(La. 46 - I-610) (Gentilly)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 8591 Ft.

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix	<input checked="" type="checkbox"/>	
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: Patch, mill, level, overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 14. Carrollton Ave. (St. Charles - Claiborne) ^{I-10} ⁴³⁹⁰ (Mid-City)

Date of Inspection: 11-29-06 Inspector: P. Atena

Functional Class: PRINCIPAL ARTERIAL

Evacuation Route: Yes Truck Route: YES

Centerline Length: 5800
6356 Ft.

Number of Lanes: 4 lane, median divided (w/ streetcar) and 2 lane PARK

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	✓	
Longitudinal	✓	
Transverse	✓	
Alligator	✓	
Raveling of Hot Mix	✓	
Stripping of Hot Mix		
Pot Holes		
Severe Rutting	✓	
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New		
Oxidized Hot Mix	✓	
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES To Approx. Willow ST.

Was there debris removal traffic on this street? YES

Remarks: Mill, overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 15. Carrollton (Clarborne - St. Charles ^(US90) (Mid-City) (Extend Street)

Date of Inspection: 11-29-06 Inspector: P. Arlene

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 6356 3425 Ft. (need to add extended Length)

Number of Lanes: 6 lanes median divided includes parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 369 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting	<input checked="" type="checkbox"/>	
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: Mill, Overlay

Information for Damage Inspection Reports (DIR)

City Streets in New Orleans, La.

N. Claiborne City Park Ave

Street Location: 16. Orleans Ave. (~~US 90 - Carrollton~~) (Mid-City) (Extend Street)

Date of Inspection: 11-29-06 Inspector: P. Arnes

Functional Class: MINOR ARTERIAL

Evacuation Route: Yes Truck Route: YES

Centerline Length: 11,670
10,296 Ft. (Add extended length to street)

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 307 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator	✓	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions		
Concrete Faulting	✓	
Sunken Slabs		
Existing Patches		
Old	✓	
New	✓	
Oxidized Hot Mix	✓	
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: Mill, Overlay

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: ^{N.} 17. Miro - (Elysian Fields - Orleans Ave.) (Mid-City)

Date of Inspection: 11-29-06 Inspector: P. Atenc

Functional Class: Minor Arterial

Evacuation Route: No Truck Route: YES

Centerline Length: 8579
4330 Ft.

Number of Lanes: 2 lane, one way 1 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 196 After Katrina _____
Fair

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	Relatively not as rough as some of other str
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: Need isolated patching only (not too bad)



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
071 -Galvez -01

Sheet
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FHWA Disaster Number

Inspection Date
11-29-06

Federal-aid Route Number

State **LA** County **Orleans**

Location (Name of Road and Milepost) No. 18

Reference ID No. 18

Galvez (Elysian Fields - Orleans Ave. (Mid-City))

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	

Permanent Restoration	PCC SECTION				Cost	
	Description of Work to Date	Unit	Unit Price	Quantity	Completed	Remaining
	Asphaltic Concrete Overlay	Ton	\$ 90.00			
	Cleaning & Resealing Existing Longitudinal & Transverse Joints	Ln. Ft.	2.20			
	Full Depth Patching	Sq. Yd.	130.00			
	Slabjacking	Ton	14,000.00			
	Mobilization	Lump				
	Plastic Pavement Broken Line 4" Striping	Ln. Ft.	0.65			
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
					Right-of-Way	
					Perm. Repair Totals	

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$ 749,628
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Abene</i> <i>D. Arana</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: ^{N.} 18. Galvez (Elysian Fields - ~~St. Bernard~~) ^{Orleans Ave.} (Mid-City) ^(Street extended)

Date of Inspection: 11-29-06 Inspector: P. Arana

Functional Class: MINOR ARTERIAL

Evacuation Route: Yes Truck Route: YES

Centerline Length: 8239
1756 Ft. (Add Length for extended street)

Number of Lanes: 2 lane, oneway, 1 lane parking

Type of Surface: Asphalt ^{6"} PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive & ongoing

Remarks: Constructed in 1998 Some patching, ^{mill} overlay

Eliminate

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 19. St. Charles Ave. (Broadway – S. Carrollton) (Uptown)

Date of Inspection: _____ **Inspector:** _____

Functional Class: _____

Evacuation Route: Yes **Truck Route:** _____

Centerline Length: 3188 Ft.

Number of Lanes: _____

Type of Surface: Asphalt _____ PCC Jointed _____ CRCP _____ Composite _____

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina _____ After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal		
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride		
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? _____

Was there debris removal traffic on this street? _____

Remarks: _____



U.S. Department
Of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

Report Number
071 -Magazine-01

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Location (Name of Road and Milepost)

Reference ID No. 20

FHWA Disaster Number

Inspection Date
11-29-06

Magazine (US 90B - Nashville) (Uptown)

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						

Permanent Restoration	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	#2,739,091
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 20. Magazine St (US 90B - Nashville) (Uptown)

Date of Inspection: 11-29-06 Inspector: P. Arana

Functional Class: Minor Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 18,891
17,388 Ft.

Number of Lanes: 2 lanes, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 334 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting	<input checked="" type="checkbox"/>	
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix	<input checked="" type="checkbox"/>	
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? No

Was there debris removal traffic on this street? YES, debris pick-up mostly complete at this time.

Remarks: Mill, level, overlay

Eliminated

Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.

Street Location: 21. Napoleon (St. Charles - Tchoupitoulas) (Uptown)

Date of Inspection: 11-29-06 Inspector: P. Atena

Functional Class: Minor Arterial

Evacuation Route: No Truck Route: NO

Centerline Length: 3375 Ft.

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt [checked] PCC Jointed _____ CRCP _____ Composite _____

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 321 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	[checked]	
Longitudinal	[checked]	
Transverse	[checked]	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting	[checked]	
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	[checked]	
New		
Oxidized Hot Mix		
Rough Ride	[checked]	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, North of magazine

Was there debris removal traffic on this street? YES

Remarks: mill, overlay (street not too bad)



DETAILED DAMAGE INSPECTION REPORT
(Title 23, Federal-aid Highways)

Report Number
**071 -Louisiana Ave.
-01**

Sheet
1 of 1

U.S. Department
Of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 22

Louisiana Ave. (St. Charles - Magazine) (Uptown)

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	

Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$ 455,778
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Atena P. Atena	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 22. Louisiana (St Charles - Magazine)(Uptown)

Date of Inspection: 11-29-06 Inspector: P. Arenc

Functional Class: MINOR ARTERIAL

Evacuation Route: No Truck Route: NO

Centerline Length: 2060
9972 Ft.

Number of Lanes: 4 lane, median divided, 2 lane parking

Type of Surface: Asphalt / PCC Jointed CRCP Composite /

Thickness if Known:

International Roughness Index (IRI in/mi): Before Katrina 202 After Katrina
Fair overlaid in 1992

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New		
Oxidized Hot Mix		
Rough Ride	✓	<u>worst from St. Charles - Magazine</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, North of Magazine

Was there debris removal traffic on this street? YES

Remarks: Rdwy not too bad, parking lane oxidized was not overlaid with the rdwy.
Figure on mill & overlay from St. Charles TO Magazine whi was in bad condition



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
071 -Nashville-01

Sheet
1 of 1

U.S. Department
Of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 23

FHWA Disaster Number

Inspection Date
11-29-06

Nashville (Claiborne - Tchoupitoulas) (Uptown)

Description of Damage

See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
Perm. Repair Totals						

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$1,416,604
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Atena</i> <i>P. Atena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 23. Nashville (Claiborne - Tchoupitoulas) (Uptown)

Date of Inspection: 11-29-06 Inspector: P. ARENA

Functional Class: MINOR ARTERIAL

Evacuation Route: Yes Truck Route: YES

Centerline Length: 9770 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix	<input checked="" type="checkbox"/>	
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, NORTH of Magazine

Was there debris removal traffic on this street? YES

Remarks: Mill, patch, level, overlay



DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

Report Number
071 - Jefferson Ave-01

Sheet
1 of 1

FHWA Disaster Number

Inspection Date
11-29-06

Federal-aid Route Number

State **LA** County **Orleans**

Location (Name of Road and Milepost)

Reference ID No. 24

Jefferson Ave. (Claiborne - Tchoupitoulas) (Uptown)

Description of Damage

See scope of work on attached DIR Information Sheet

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						

Permanent Restoration	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
Perm. Repair Totals						

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$1,379,200
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Arena</i> <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 24. Jefferson Ave. (Claiborne – Tchoupitoulas) (Uptown)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: ~~Collector~~ Minor ARTERIAL

Evacuation Route: No Truck Route: NO

Centerline Length: 9020 Ft.

Number of Lanes: 2 lan. median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 222 After Katrina _____
Fair Over 1000 2000

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	<u>not as bad as other streets</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? _____

Was there debris removal traffic on this street? _____

Remarks: mill, over lay



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

U.S. Department
Of Transportation
Federal Highway
Administration

Report Number
**071 -St. Charles Ave.
-01**

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 25

St. Charles Ave. (Nashville - S. Claiborne) (Uptown)

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
					Right-of-Way Perm. Repair Totals	

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$1,147,852
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Arma</i> <i>P. Arma</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 25. St. Charles (Nashville – S. Garrott) ^{Claiborne} (Uptown)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 7212
6356 Ft.

Number of Lanes: 2 lane median divided, w/ street cat

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator		
Raveling of Hot Mix	<input checked="" type="checkbox"/>	
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, moderate flooding at this location according to USGS

Was there debris removal traffic on this street? YES, debris pick-up neatly compli

Remarks: Mill, level, overlay



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
071 -Poydras-01

Sheet
1 of 2

U.S. Department
Of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 26

FHWA Disaster Number

Inspection Date
11-29-06

Poydras (Carondelet - Camp) (CBD - Warehouse District)

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total

\$ 235,573

Recommendation Eligible Ineligible

FHWA Engineer
Phil Atena **P. Rene**

Date
12-12-06

Concurrence Yes No

State Engineer
Chris Abadie

Date

Concurrence Yes No

Local Agency Representative

Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 26. Poydras (Carondelet - Camp) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Atena

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 843 Ft.

Number of Lanes: 6 lane median divided including parking and streetcat.

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 280 After Katrina _____
Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input type="checkbox"/>	
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES - moderate according to USGS

Was there debris removal traffic on this street? YES, debris pick-up nearly complete

Remarks: Mill, Overlay



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

U.S. Department
Of Transportation
Federal Highway
Administration

Report Number
071 -LaSalle-01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 27

LaSalle (Poydras - US61)(CBD - Warehouse District)

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$208,110
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Atena</i> <i>P. Arne</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Tulane Ave

Street Location: 27. LaSalle (Poydras - ~~US-61~~) (CBD Warehouse District)

Date of Inspection: 11-29-06 Inspector: P. ARENA

Functional Class: MINOR ARTERIAL

Evacuation Route: No Truck Route: YES

Centerline Length: 1500 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, debris pick-up nearly complete

Remarks: Mill, Overlay, Approx. 4 patches needed



DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

Report Number
071 -Gravier-01

Sheet
1 of 1

FHWA Disaster Number

Inspection Date
11-29-06

Location (Name of Road and Milepost)

Reference ID No. 28

Gravier (Loyola - S. Peters)(CBD - Warehouse District)

Federal-aid Route Number

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

State **LA** County **Orleans**

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						

Permanent Restoration	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
Right-of-Way Perm. Repair Totals						

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$449,218
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Arena <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 28. Gravier (Loyola – St. Peters) (CBD Warehouse District)

Date of Inspection: 11-29-06 Inspector: P. Arone

Functional Class: URBAN Collector

Evacuation Route: No Truck Route: YES

Centerline Length: 3237
1530 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal		
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? _____

Was there debris removal traffic on this street? _____

Remarks: Approx. 2 patches, mill, overlay



DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

Report Number
071 -Common-01

Sheet
1 of 1

U.S. Department
Of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 29

Common St. (Loyola – S. Peters)(CBD – Warehouse District)

FHWA Disaster Number

Inspection Date

11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$ 438,149
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Arena</i> <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 29. Common St (Loyola – S. Peters) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Arena

Functional Class: URBAN Collector

Evacuation Route: No Truck Route: YES

Centerline Length: 3158
1545 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal		
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting	✓	
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New		
Oxidized Hot Mix		
Rough Ride	✓	<u>VERY Rough</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, to Camp St.

Was there debris removal traffic on this street? YES, debris pick-up neatly complete

Remarks: mill, overlay



U.S. Department
Of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number

071 -Girod-01

Sheet

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Location (Name of Road and Milepost)

Reference ID No. 30

Girod St. (Loyola - S. Peters)(CBD - Warehouse District)

FHWA Disaster Number

Inspection Date

11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State

LA

County

Orleans

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	

Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
					Right-of-Way	
					Perm. Repair Totals	

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$544,423
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Arena <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 30. Girod St. (Loyola – S. Peters) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Atkins

Functional Class: URBAN COLLECTOR

Evacuation Route: No Truck Route: YES

Centerline Length: ³⁴¹⁶
1750 Ft.

Number of Lanes: 4 lane median divided, 2 lane parking Loyola-O'keefe
2 lane undivided 2 lane parking To S. Peters

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 267 After Katrina _____
Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix	<input checked="" type="checkbox"/>	
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? yes, to St. Charles

Was there debris removal traffic on this street? YES, debris pick-up neatly Comp'

Remarks: Mill, Overlay



DETAILED DAMAGE INSPECTION REPORT
(Title 23, Federal-aid Highways)

U.S. Department
Of Transportation
Federal Highway
Administration

Report Number
071 -Magazine-02

Sheet
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Location (Name of Road and Milepost)

Reference ID No. 31

FHWA Disaster Number

Inspection Date
11-29-06

Magazine St. (Canal - US 90) (CBD - Warehouse District)

Description of Damage

Federal-aid Route Number

Street Repairs: See scope of work on attached DIR Information Sheet

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal		
				PE/CE		
				Emergency Repair Total		
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal		
				(25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total

7,556,767

Recommendation Eligible Ineligible

FHWA Engineer
Phil Arona *P. Arona*

Date
12-12-06

Concurrence Yes No

State Engineer
Chris Abadie

Date

Concurrence Yes No

Local Agency Representative

Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 31. Magazine St. (Canal – US 90) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Arana

Functional Class: Minor Arterial

Evacuation Route: No Truck Route: YES

Centerline Length: 4013
2128 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 358 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	<u>Bad</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? NO

Was there debris removal traffic on this street? YES, debris pick-up nearly complete

Remarks: Mill, Patch, Overlay



DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

Report Number
071 -Camp-01

Sheet
1 of 1

U.S. Department
Of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 32

FHWA Disaster Number

Inspection Date
11-29-06

Camp St. (Canal St. - US 90) (CBD - Warehouse District)

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
					Right-of-Way Perm. Repair Totals	

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total

\$ 599,500

Recommendation Eligible Ineligible

FHWA Engineer
Philip Arena *P. Arena*

Date
12-12-06

Concurrence Yes No

State Engineer
Chris Abadie

Date

Concurrence Yes No

Local Agency Representative

Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 32. Camp St. (Canal – US 90) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Atena

Functional Class: MINOR ARTERIAL

Evacuation Route: No Truck Route: YES

Centerline Length: 4321
2141 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix	<input type="checkbox"/>	
Stripping of Hot Mix	<input type="checkbox"/>	
Pot Holes	<input type="checkbox"/>	
Severe Rutting	<input type="checkbox"/>	
Base Depressions	<input type="checkbox"/>	
Concrete Faulting	<input type="checkbox"/>	
Sunken Slabs	<input type="checkbox"/>	
Existing Patches	<input type="checkbox"/>	
Old	<input checked="" type="checkbox"/>	
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix	<input type="checkbox"/>	
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface	<input type="checkbox"/>	

Has this street been inundated due to Katrina? NO

Was there debris removal traffic on this street? YES, debris pick-up nearly complete

Remarks: MILL, PATCH, Overlay



DETAILED DAMAGE INSPECTION REPORT
(Title 23, Federal-aid Highways)

Report Number
**071 -St. Charles Ave.
-02**

Sheet
2 of 2

FHWA Disaster Number

Inspection Date
11-29-06

Federal-aid Route Number

State **LA** County **Orleans**

Location (Name of Road and Milepost)

Reference ID No. 33

St. Charles Ave. (Canal St. - US 90) (CBD - Warehouse District)

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	

Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
					Right-of-Way Perm. Repair Totals	

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$629,234
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Atena <i>P. Atena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 33. St. Charles Ave. (Canal – US 90) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. ARENA

Functional Class: MINOR Arterial

Evacuation Route: No Truck Route: YES

Centerline Length: 9339
2590 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking w/streetcar

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	✓	
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	<u>Streetcar Tracks</u>
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, moderate

Was there debris removal traffic on this street? YES, debris pick-up nearly complete

Remarks: Mill, Patch, level, overlay



DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

U.S. Department
Of Transportation
Federal Highway
Administration

Report Number
071 -Carondelet. -01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 34

Carondelet St. (Canal St. - US 90) (CBD - Warehouse District)

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
					Right-of-Way Perm. Repair Totals	

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS		Estimated Total	# 314,198
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Philip Arena <i>P. Arena</i>		Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie		Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative		Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 34. Carondelet St. (Canal - US 90) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Athena

Functional Class: URBAN COLLECTOR

Evacuation Route: No Truck Route: YES

Centerline Length: 2167 Ft.

Number of Lanes: 2 lane undivided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride	<input checked="" type="checkbox"/>	<u>Streetcar Tracks</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, moderate

Was there debris removal traffic on this street? YES, debris pick-up nearly complete

Remarks: Mill, level, patch, overlay



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

U.S. Department
Of Transportation
Federal Highway
Administration

Report Number
071 -Loyola Ave. - 01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 35

Loyola Ave (US 90B- Canal St.)(CBD - Warehouse District)

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Recommendation Eligible Ineligible

Concurrence Yes No

Concurrence Yes No

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total

FHWA Engineer
Phil Arana *P. Arana*

State Engineer
Chris Abadie

Local Agency Representative

\$1,246,559.

Date
12-12-06

Date

Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 35. Loyola Ave. (US 90B – Canal St.) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Atene

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 4290 Ft.

Number of Lanes: 6 lane median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 300 After Katrina _____
Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions	✓	
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New		
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, Significant flooding

Was there debris removal traffic on this street? YES, debris pick-up nearly complete

Remarks: Mill, Overlay



U.S. Department
Of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT (Title 23, Federal-aid Highways)

Report Number
071 -Poydras - 02

Sheet
2 of 2

Location (Name of Road and Milepost)

Reference ID No. 36

Poydras St. (LaSalle - Loyola)(CBD - Warehouse District)

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						

Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
Right-of-Way Perm. Repair Totals						

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$246,980
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Atene <i>P. Atene</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 36. Poydras (LaSalle - Loyola Ave.) (CBD Warehouse Dist.)

Date of Inspection: 11-29-06 Inspector: P. Arone

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: 850 Ft.

Number of Lanes: 6 lane median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 396 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator	✓	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting	✓	
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New		
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, significant

Was there debris removal traffic on this street? YES, debris pickup truck by complet

Remarks: Mill, Overlay



U.S. Department
Of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
071 -Press St. - 01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 37

Press St. (US 90-Robert E. Lee)

FHWA Disaster Number

Inspection Date
11-29-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						

Permanent Restoration	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$1,610,673
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Arena <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 37. Press St. (US 90 - Robert ^{E. LEE} (Other) (GENTILLY)

Date of Inspection: 11-29-06 Inspector: P. Arana

Functional Class: Urban Collector

Evacuation Route: Yes Truck Route: YES

Centerline Length: 7280
3632 Ft. (Add extension _____)

Number of Lanes: 4 lane median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed _____ CRCP _____ Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator	✓	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New		
Oxidized Hot Mix	✓	
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? Yes - Significant

Was there debris removal traffic on this street? YES - Extensive and on-going

Remarks: Mill, Overlay



DETAILED DAMAGE INSPECTION REPORT
(Title 23, Federal-aid Highways)

Report Number
**071 -Downman Rd.
- 01**

Sheet
1 of 1

FHWA Disaster Number

Inspection Date
11-29-06

Location (Name of Road and Milepost)

Reference ID No. 38

Downman Rd. (Hayne - US 90)

Federal-aid Route Number

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total

\$1,990,894

Recommendation Eligible Ineligible

FHWA Engineer
Phil Arena *P. Arena*

Date
12-12-06

Concurrence Yes No

State Engineer
Chris Abadie

Date

Concurrence Yes No

Local Agency Representative

Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 38. Downman Rd. (^{LA 47}Hayne - US 90)) (Other) N.O. EAST

Date of Inspection: 11-29-06 Inspector: P. Arana

Functional Class: Principal Arterial

Evacuation Route: Yes Truck Route: YES

Centerline Length: ⁸⁶¹⁰
~~17,286~~ Ft.

Number of Lanes: 4 lane median divided, 2 lane parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina 253 After Katrina _____
Very Poor

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix	✓	
Stripping of Hot Mix		
Pot Holes	✓	
Severe Rutting	✓	
Base Depressions		
Concrete Faulting	✓	
Sunken Slabs		
Existing Patches		
Old		
New	✓	
Oxidized Hot Mix		
Rough Ride	✓	
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES, Significant

Was there debris removal traffic on this street? YES, Extensive and on-going

Remarks: Mill, level, overlay



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

U.S. Department
Of Transportation
Federal Highway
Administration

Report Number
**071 -Old Hammond
- 01**

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 39

Old Hammond Hwy. (17th St. Canal - Carrollton)

FHWA Disaster Number

Inspection Date
11-30-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						

Permanent Restoration	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$120,762
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Atena P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 39. Old Hammond Hwy. (17th St. Canal - Pontchartraine (BUCKTOWN))

Date of Inspection: 11-30-06 Inspector: P. Atene

Functional Class: ---

Evacuation Route: No Truck Route: NO

Centerline Length: 780 Ft.

Number of Lanes: 5 Lanes, center lane, no parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal		
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New	<input checked="" type="checkbox"/>	
Oxidized Hot Mix		
Rough Ride		
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? _____

Was there debris removal traffic on this street? _____

Remarks: A couple of patches only needed



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
071-Lake Ave. - 01

Sheet
1 of 1

U.S. Department
Of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 40

FHWA Disaster Number

Inspection Date
11-30-06

Lake Avenue (Hammond Hwy. W. Esplanade)

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$176,716
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Abene <i>P. Abene</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

(BUCKTOWN)
(Other)

Street Location: 40. Lake Avenue (Hammond Hwy. - W. Esplanade)

Date of Inspection: 11-30-06 Inspector: P. Arena

Functional Class: _____

Evacuation Route: No Truck Route: _____

Centerline Length: 2490 Ft.

Number of Lanes: 2 lanes, no median, no parking

Type of Surface: Asphalt PCC Jointed _____ CRCP _____ Composite _____

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking	<input checked="" type="checkbox"/>	
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting	<input checked="" type="checkbox"/>	
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride		<u>NOT too Rough</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? _____

Was there debris removal traffic on this street? _____

Remarks: Overlay



U.S. Department
of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
071-Veterans- 01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 41

Veterans (17th St. Canal – Ponchatrain Blvd.

FHWA Disaster Number

Inspection Date
11-30-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **Orleans**

Cost Estimate

Emergency Repair	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						

Permanent Restoration	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
Perm. Repair Totals						

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$368,619.
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Atena</i> <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer <i>Chris Abadie</i>	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 41. Veterans Blvd. (Pontchartrain Dr. – 17 th St. Canal) (Lakeview)

Date of Inspection: 11-30-06 Inspector: PATino

Functional Class: PRINCIPAL ARTERIAL

Evacuation Route: NO Truck Route: YES

Centerline Length: 1880 ft.

Number of Lanes: 6 lanes, small median, no parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina _____ After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride		<u>NOT TOO ROUGH</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES, Extensive and on-going

Remark: Did not look bad



DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
087-Jean Lafitte- 01

Sheet
1 of 1

U.S. Department
of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 42

Jean Lafitte – (LA 46 – Florida Walk Canal)

FHWA Disaster Number

Inspection Date
11-30-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **St. Bernard**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
Emergency Repair Total						
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
Right-of-Way Perm. Repair Totals						

Environmental Assessment Recommendation <input checked="" type="checkbox"/> Categorical Exclusion OR <input type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$1,303,729
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer Phil Arena <i>P. Arena</i>	Date 12-12-06
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	State Engineer Chris Abadie	Date
Concurrence <input type="checkbox"/> Yes <input type="checkbox"/> No	Local Agency Representative	Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 42. Jean Lafitte (LA 46 - ^{FLORIDA WALK} CANAL) (St. Bernard Parish) Chalmette

Date of Inspection: 11-30-06 Inspector: P. Atena

Functional Class: ---

Evacuation Route: No Truck Route: ---

Centerline Length: 8650
8530 Ft. (Extension to the canal add extra length)

Number of Lanes: 4 lanes

Type of Surface: Asphalt --- PCC Jointed CRCP --- Composite ---

Thickness if Known: --- --- --- ---

International Roughness Index (IRI in/mi): Before Katrina --- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	✓	
Transverse	✓	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old	✓	
New	✓	
Oxidized Hot Mix		
Rough Ride		
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? ---

Remarks: Asphalt ~~Surface~~ Patch, Overlay



U.S. Department
Of Transportation
Federal Highway
Administration

DETAILED DAMAGE INSPECTION REPORT

(Title 23, Federal-aid Highways)

Report Number
087-Patricia St.- 01

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 43

Patricia St. – (Jean Lafitte – Cougar)

FHWA Disaster Number

Inspection Date
11-30-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **St. Bernard**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE Right-of-Way Perm. Repair Totals		

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total **\$353,698**

Recommendation Eligible Ineligible

FHWA Engineer
Phil Arena **P. Arena** Date **12-12-06**

Concurrence Yes No

State Engineer
Chris Abadie Date

Concurrence Yes No

Local Agency Representative Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 43. Patricia St. (Jean Lafitte - Cougar) (St. Bernard Parish) Chalmette / AR

Date of Inspection: 11-30-06 Inspector: P. Arona

Functional Class: _____

Evacuation Route: No Truck Route: NO

Centerline Length: 3485
7080 Ft. Reduced Length in good condition and appeared to have been overlaid. that was

Number of Lanes: 2 lanes

Type of Surface: Asphalt PCC Jointed CRCP _____ Composite

Thickness if Known: _____

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina _____

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator	<input checked="" type="checkbox"/>	
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions	<input checked="" type="checkbox"/>	
Concrete Faulting	<input checked="" type="checkbox"/>	
Sunken Slabs		
Existing Patches		
Old	<input checked="" type="checkbox"/>	
New		
Oxidized Hot Mix	<input checked="" type="checkbox"/>	
Rough Ride	<input checked="" type="checkbox"/>	
Other- Surface or Sub-surface		

0.6 mile PCC Pavement
0.4 mile Composite Pavement

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? _____

Remarks: PCC Section (bad) patch, Seal joints, Overlay
Composite Section - mill, patch, overlay (bad)



DETAILED DAMAGE INSPECTION REPORT
(Title 23, Federal-aid Highways)

Report Number
087-Rowley Blvd.- 01

Sheet
1 of 1

U.S. Department
Of Transportation
Federal Highway
Administration

Location (Name of Road and Milepost)

Reference ID No. 44

Rowley Blvd. - (LA 39 - LA 46)

FHWA Disaster Number

Inspection Date
11-30-06

Description of Damage

Street Repairs: See scope of work on attached DIR Information Sheet

Federal-aid Route Number

State **LA** County **St. Bernard**

Cost Estimate

	Description of Work to Date (Equipment, Labor, and Materials)	Unit	Unit Price	Quantity	Cost	
					Completed	Remaining
Emergency Repair						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal PE/CE		
					Emergency Repair Total	
Permanent Restoration						
Method <input type="checkbox"/> Local Forces <input type="checkbox"/> State Forces <input type="checkbox"/> Contract				Subtotal (25% of Subtotal) PE/CE		
					Perm. Repair Totals	

Environmental Assessment Recommendation
 Categorical Exclusion OR EA/EIS

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total

\$314,961

Recommendation Eligible Ineligible

FHWA Engineer
Phil Atena P. Crene

Date
12-12-06

Concurrence Yes No

State Engineer
Chris Abadie

Date

Concurrence Yes No

Local Agency Representative

Date

**Information for Damage Inspection Reports (DIR)
City Streets in New Orleans, La.**

Street Location: 44. Rowley Blvd. (LA 46 - LA 39) (St. Bernard Parish) CHALMETTE

Date of Inspection: 11-30-06 Inspector: P. Atena

Functional Class: ---

Evacuation Route: No Truck Route: ---

Centerline Length: 2270
4594 Ft. Reduce

Number of Lanes: 2 lanes, no median, with parking

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: ---

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal	<input checked="" type="checkbox"/>	
Transverse	<input checked="" type="checkbox"/>	
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes	<input checked="" type="checkbox"/>	
Severe Rutting		
Base Depressions	<input checked="" type="checkbox"/>	
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride		<u>not too rough</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? ---

Was there debris removal traffic on this street? ---

Remarks: over lay

Information for Damage Inspection Reports (DIR)
 City Streets in New Orleans, La.

Street Location: 45. Barriere Rd. (LA 23 - Ruhl St.) ^{CARROLLTON ST. (Veterns - W. Esplanade)} ^{J. Jefferson} PARISH (Plaquemine Parish)

Date of Inspection: 11-30-06 Inspector: P. Atena

Functional Class: ---

Evacuation Route: No Truck Route: ---

Centerline Length: 4120 Ft. *need to get correct length*

Number of Lanes: 2 lanes

Type of Surface: Asphalt PCC Jointed CRCP Composite

Thickness if Known: --- --- --- ---

International Roughness Index (IRI in/mi): Before Katrina -- After Katrina ---

Pavement Distresses Observed

		Remarks
Severe Fatigue Cracking		
Longitudinal		
Transverse		
Alligator		
Raveling of Hot Mix		
Stripping of Hot Mix		
Pot Holes		
Severe Rutting		
Base Depressions		
Concrete Faulting		
Sunken Slabs		
Existing Patches		
Old		
New		
Oxidized Hot Mix		
Rough Ride		
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? ---

Was there debris removal traffic on this street? ---

Remarks: mid survey CARROLLTON ST. appeared to have been overlaid and is also eliminated from lists.