

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

Street Location: 48. Lakeshore Dr. (Random Locations) (Lakefront)

Date of Inspection: 12-20-06 **Inspector:** P. Atena

Functional Class: _____

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

Centerline Length: 600 Ft. Random Locations

Number of Lanes: 3 Lanes, approximately 400 L.F.

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		Isolated Section needs reconstruction
Sunken Slabs		due to wave wash from Lake Pontchartrain. Other sections
Existing Patches		need isolated patching
Old		
New		
Oxidized Hot Mix		
Rough Ride		
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES - Wash waves from Lake

Was there debris removal traffic on this street? NO

Remarks: Patch, reconstruct base & overlay

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

Street Location: 49. Poydras (Claiborne - Broad) (Mid-City)

Date of Inspection: 12-20-06 Inspector: P. Arena

Functional Class: _____

Evacuation Route: _____ Truck Route: YES

Centerline Length: 4900 Ft.

Number of Lanes: 4 lanes, large 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	✓	<u>Contains a Composite section and a PCC section</u>
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		<u>Corrosion</u>

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? _____

Remark: Patch, overlay PCC. mill, Patch, overlay composite section

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

Street Location: 50. Martin Luther King Blvd. (Claiborne - Broad) (Central-City)

Date of Inspection: 12-20-06 Inspector: P. Atena

Functional Class: _____

Evacuation Route: _____ Truck Route: YES

Centerline Length: 3828 Ft.

Number of Lanes: 4 lanes, large 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	<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	<input checked="" type="checkbox"/>	
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

Was there debris removal traffic on this street? YES

Remark: Mill, Patch, Level, Overlay



U.S. Department
Of Transportation
Federal Highway
Administration

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

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

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 51

Almonaster Rd. (Jourdan - Read) (N. O. East)

FHWA Disaster Number

Inspection Date
12-20-06

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 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
 Categorical Exclusion OR EA/EIS

Using the Reference ID Number shown above,
refer to Cost Estimate Spreadsheet for
Estimated Total **\$3,036,746**

Recommendation Eligible Ineligible

FHWA Engineer
Phil Atkins P. Arnes Date
12-22-06

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: 51. Almonaster Rd. (Jourdan - Read) (N.O. East)

Date of Inspection: 12-20-06 Inspector: P. Arena

Functional Class: _____

Evacuation Route: YES Truck Route: YES

Centerline Length: 17,610 ft.

Number of Lanes: 4 lanes, large 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	✓	
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 BAD</u>
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES

Remark: Old automobile Storage Container Station, Considerably debris and auto hauling left to be done. Should not be milled and overlaid until debris removal is complete.

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

Street Location: 52. Crowder Rd. (Dwyer – US 90) (N.O. East)

Date of Inspection: 12-20-06 Inspector: P. Atena

Functional Class: _____

Evacuation Route: No Truck Route: No

Centerline Length: 3680 ft.

Number of Lanes: 2 lanes, small 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	✓	
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

Remark: Mill, Patch, overlay, curb & gutter adjustments

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

Street Location: 53. Brooklyn St. (Newton – Opelousas) (Algiers)

Date of Inspection: 12-20-06 Inspector: P. Atenc

Functional Class: _____

Evacuation Route: No Truck Route: No

Centerline Length: 1288 ft.

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

Has this street been inundated due to Katrina? NO

Was there debris removal traffic on this street? YES

Remark: Mill, Patch, Level, Overlay

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

Street Location: 54. N. Galvez St. (Earhart - Toledano) (Central City)

Date of Inspection: 12-20-06 **Inspector:** P. Atena

Functional Class: _____

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

Centerline Length: 2300 Ft.

Number of Lanes: 4 Lanes, large 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	✓	
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	✓	Very Rough
Other- Surface or Sub-surface		

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES

Remarks: Mill, Level, Patch, Overlay, Curb & gutter replacement

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

Street Location: 55. Navarre Ave. (Canal Blvd. – Marconi) (Lakeview)

Date of Inspection: 12-20-06 Inspector: P. Arenc

Functional Class: Minor Arterial

Evacuation Route: _____ Truck Route: _____

Centerline Length: 2508 ft.

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	✓	
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		cross-drains

Has this street been inundated due to Katrina? YES, 6' water

Was there debris removal traffic on this street? YES

Remark: Mill, Patch, Level, Overlay

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

Street Location: 56. Alvar St./Poland Ave. (St. Claude-Florida Ave.) (Ninth Ward)

Date of Inspection: 12-20-06 Inspector: P. Atena

Functional Class: _____

Evacuation Route: YES Truck Route: _____

Centerline Length: 6072 ft.

Number of Lanes: 4 lanes, small 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	✓	
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		5 crossdrains

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES

Remark: Mill, Patch, Level, Overlay

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

Street Location: 57. Wisner (Robert E. Lee - Esplanade) (Gentilly)

Date of Inspection: 12-20-06 Inspector: P. Atenc

Functional Class: _____

Evacuation Route: _____ Truck Route: _____

Centerline Length: 13,728 ft.

Number of Lanes: 4 lanes, small median, no parking, with bike lane

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		Inlets/drainage

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES

Remark: Mill, Patch, Overlay

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

Street Location: 58. Washington (S. Broad St. – Carrollton Ave.) (Central City)

Date of Inspection: 12-20-06 Inspector: P. Arena

Functional Class: _____

Evacuation Route: _____ Truck Route: _____

Centerline Length: 6390 ft.

Number of Lanes: 4 lanes, small 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	✓	
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	✓	Very bad
Other- Surface or Sub-surface		_____

Has this street been inundated due to Katrina? YES

Was there debris removal traffic on this street? YES

Remark: Mill, Patch, Level, Overlay



U.S. Department
of Transportation
Federal Highway
Administration

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

Report Number
**071 -Whitney/LB Land
-01**

Sheet
1 of 1

Location (Name of Road and Milepost)

Reference ID No. 59

FHWA Disaster Number

Inspection Date

12-20-06

Whitney/LB Landry (Mardi Gras - Patterson) (Algiers)

Description of Damage

Federal-aid Route Number

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

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 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 type="checkbox"/> EA/EIS	Using the Reference ID Number shown above, refer to Cost Estimate Spreadsheet for Estimated Total	\$1,643,69
Recommendation <input type="checkbox"/> Eligible <input type="checkbox"/> Ineligible	FHWA Engineer <i>Phil Arena</i> <i>P. Arena</i>	Date 12-22-06
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: 59. Whitney/ L.B. Landry (Mardi Gras - Patterson) (Algiers)

Date of Inspection: 12-20-06 **Inspector:** P. Atene

Functional Class: _____

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

Centerline Length: 8606
2300 Ft.

Number of Lanes: 4 Lanes, large 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	✓	
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: Mill, Patch, Overlay