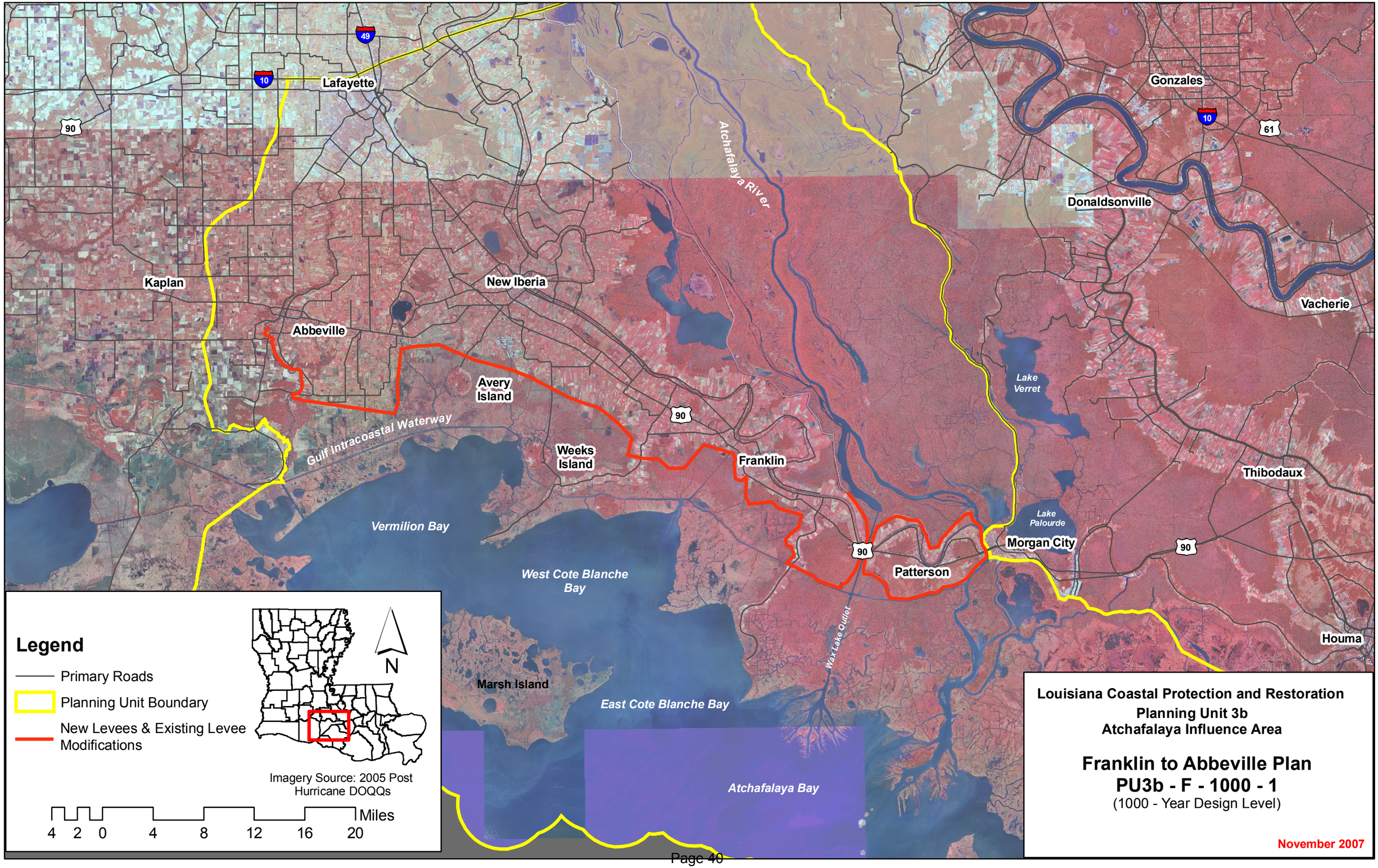
Planning Unit:	3b	**Alt. No.**	PU3b-F-1000-1	**Category**	Coastal Restoration + Structural Measures
Alternative Description:	Sustain coastal landscape through restoration. Raise ring levee around Patterson/Berwick to 1000-year design level and construct levee along the edge of development north of the GIWW to high ground west of Abbeville at the 1000-year design level.				
Coastal Component:	R1			**Nonstructural Component:**	None
Structural Component:	See alternative description.				

		Metric Results by Scenario with Uncertainty Bands								
		Life-cycle Cost	Resident Population Impacted	Residual Damages	Gross Regional Output Impacted	Employment Impacted	People's Earned Income Impacted	Archeo. Sites Protected	Historic Properties Protected	Historic Districts Protected
		$ Billions	Ann. Equiv. #	Ann. Equiv ($ 1000's)	Ann. Equiv ($ 1000's)	Ann. Equiv #	Ann. Equiv ($ 1000's)	# Sites	# Properties	# Districts
Scenario 1	**Low**		3,071	193,783	184,048	689	38,409	154	18	5
	Mean	35.8	5,205	342,842	303,652	1,284	67,589	178	19	5
	High		6,507	465,348	372,000	1,577	79,656	202	19	5
Scenario 2	**Low**		3,228	206,946	209,451	741	43,799	154	18	4
	Mean	35.9	5,332	357,425	325,360	1,329	72,057	178	19	5
	High		6,644	478,963	400,299	1,629	85,417	202	19	5
Scenario 3	**Low**		2,841	181,597	193,749	693	39,618	154	18	5
	Mean	35.8	4,872	319,454	319,872	1,288	69,622	178	19	5
	High		6,108	433,632	385,416	1,535	78,976	202	19	5
Scenario 4	**Low**		2,989	192,984	223,192	747	45,259	154	18	4
	Mean	35.9	4,974	332,367	340,720	1,317	72,481	178	19	5
	High		6,245	445,326	410,675	1,568	82,717	202	19	5

Other Metric Results							
Construction Time (years)	14	**Wetlands Created/ Protected (acres)**	**Scen 1&3**	**Scen 2&4**	**PV Cost of NS Comp ($ Billions)**	**Scen 1&2**	**Scen 3&4**
Direct Wetland Impacts (acres)	-5,188		50,027	62,021		**N/A**	**N/A**
Indirect Impacts	4	**PV Cost of Coastal Component ($ Billions)**	4.76	4.80			
Spatial Integrity	0.505						
		PV Cost of Structural Component ($ Billions)	31.07	31.09			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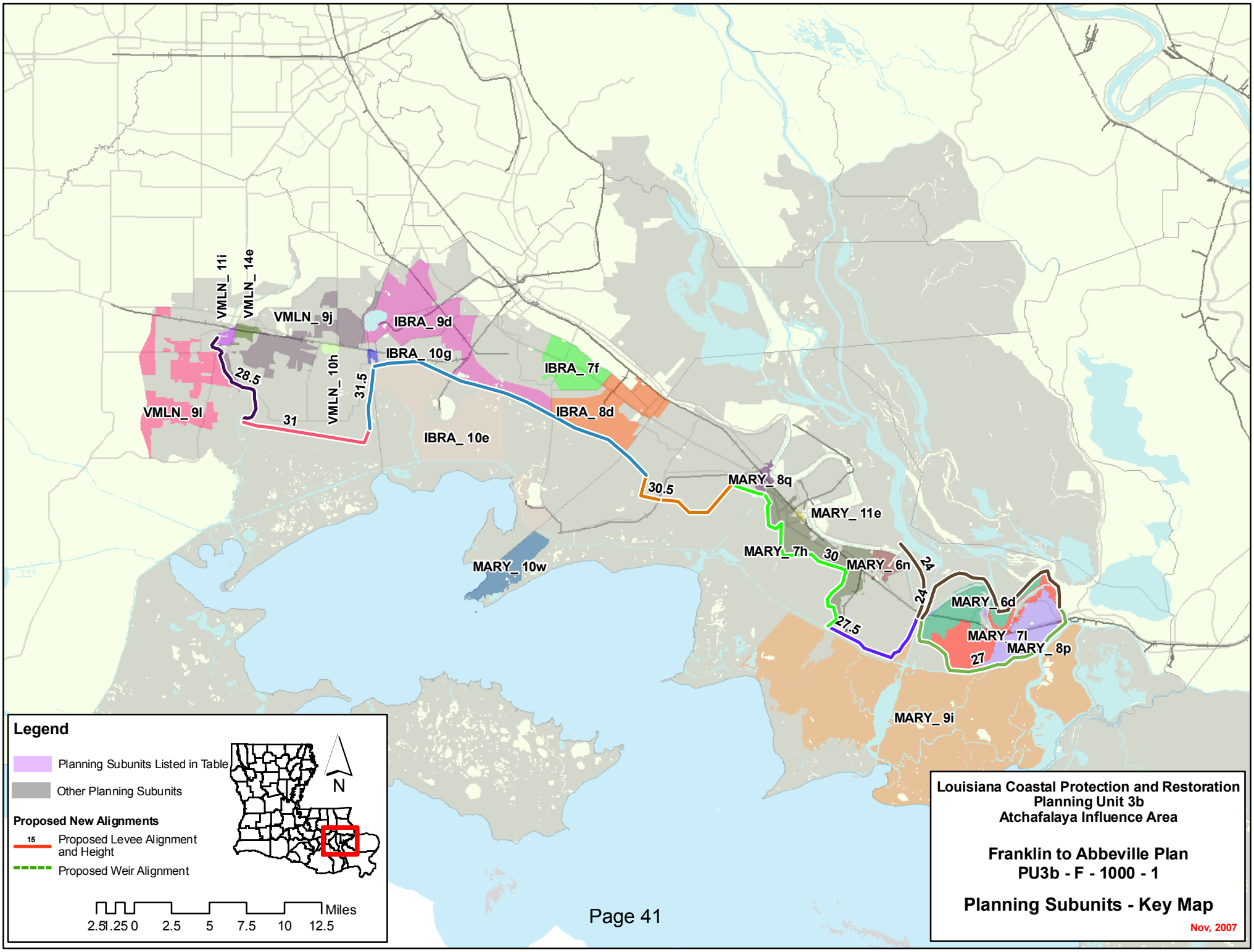
Vacherie
Avery Island
Lake Verret
Gulf Intracoastal Waterway
Weeks Island
Franklin
Thibodaux
Vermilion Bay
Lake Palourde
Morgan City
West Cote Blanche Bay
Patterson
Houma
Marsh Island
East Cote Blanche Bay
Atchafalaya Bay
Atchafalaya River
Wax Lake Outlet
Legend
Primary Roads
Planning Unit Boundary
New Levees & Existing Levee Modifications
N
Imagery Source: 2005 Post Hurricane DOQQs
Miles
4 2 0 4 8 12 16 20
Louisiana Coastal Protection and Restoration
Planning Unit 3b
Atchafalaya Influence Area
Franklin to Abbeville Plan
PU3b - F - 1000 - 1
(1000 - Year Design Level)
November 2007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IBRA_ 8d
IBRA_ 10e
VMLN_ 9l
VMLN_ 10h
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31
31.5
30.5
MARY_ 8q
MARY_ 11e
MARY_ 7h
30
MARY_ 6n
24
24
MARY_ 6d
MARY_ 7l
MARY_ 8p
27
27.5
MARY_ 10w
MARY_ 9i
Legend
Planning Subunits Listed in Table
Other Planning Subunits
Proposed New Alignments
15
Proposed Levee Alignment and Height
Proposed Weir Alignment
N
Miles
2.5 1.25 0 2.5 5 7.5 10 12.5
Louisiana Coastal Protection and Restoration
Planning Unit 3b
Atchafalaya Influence Area
Franklin to Abbeville Plan
PU3b - F - 1000 - 1
Planning Subunits - Key Map
Nov, 2007

Alternative: PU3b-F-1000-1
Water Surface Elevations (feet - NAVD88 2004.65)

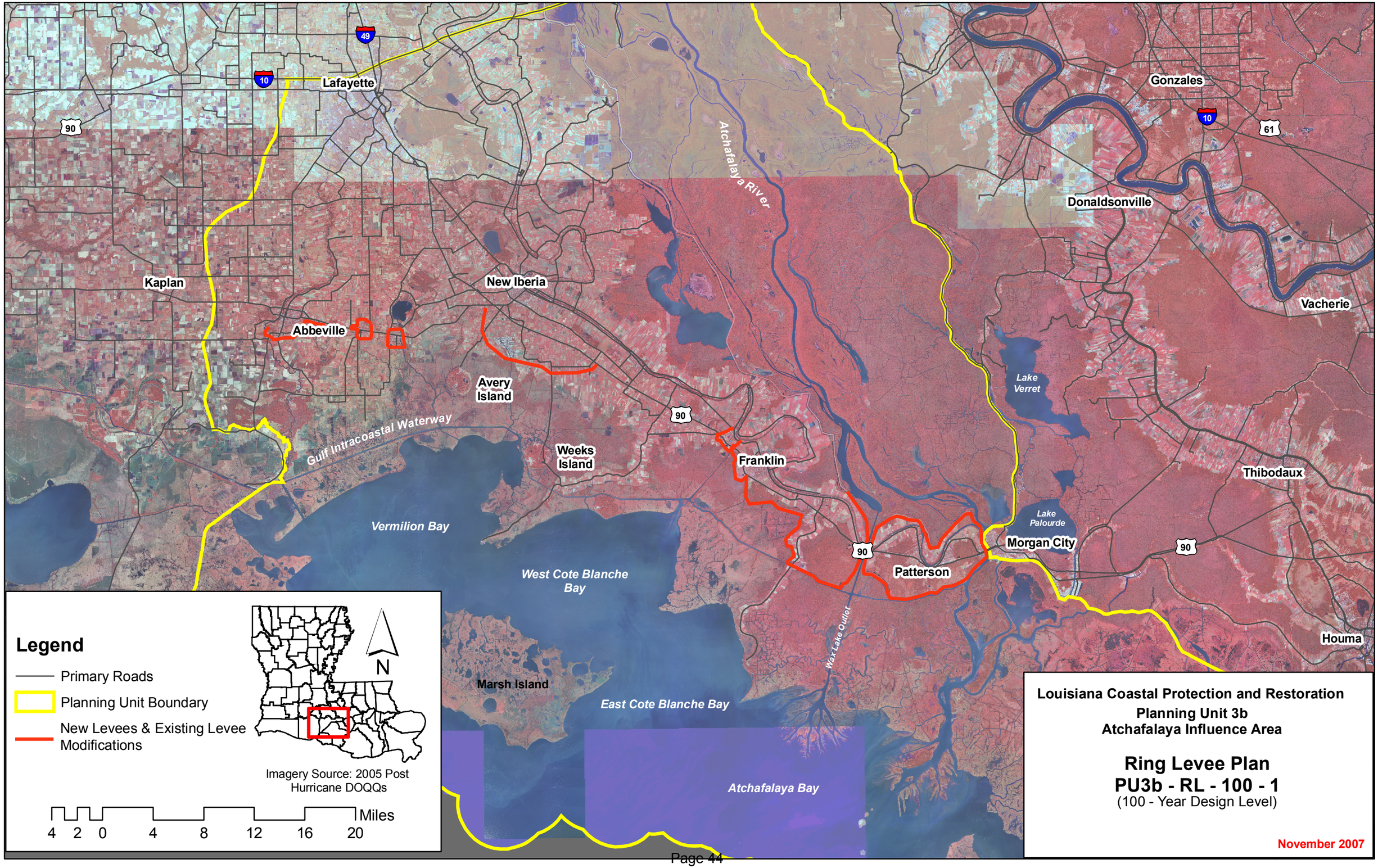
Planning Sub Unit	2010 (Base) Conditions						2060 (Future) Conditions					
	100-yr Event		400-year Event		1,000-yr Event		100-yr Event		400-year Event		1,000-yr Event	
	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project
IBRA_ 10e	11.6	11.6	15.5	15.5	18.0	18.0	15.0	14.8	18.7	18.7	21.0	21.2
IBRA_ 10g	11.5	4.3	15.4	4.3	17.8	4.5	15.2	4.3	18.7	4.3	20.9	4.5
IBRA_ 7f	7.8	3.9	7.8	3.9	9.4	4.0	11.0	3.9	11.6	3.9	12.6	4.0
IBRA_ 8d	10.1	3.9	15.2	3.9	19.1	4.0	13.9	3.9	19.6	3.9	23.6	4.0
IBRA_ 9d	9.0	3.9	13.8	3.9	17.1	4.0	14.5	3.9	17.9	3.9	20.3	4.0
MARY_ 10w	11.7	11.7	16.0	16.0	18.9	18.9	14.8	14.9	18.5	19.2	21.2	22.1
MARY_ 11e	7.8	0.2	11.3	0.2	14.1	0.4	11.0	0.2	16.2	0.2	19.4	0.4
MARY_ 6d	7.8	-0.6	9.6	-0.6	12.0	-0.5	11.0	-0.6	12.9	-0.6	15.3	-0.5
MARY_ 6n	7.8	0.2	11.1	0.2	13.3	0.4	11.0	0.2	14.0	0.2	16.6	0.4
MARY_ 7h	7.8	0.2	10.9	0.2	13.2	0.4	12.9	0.2	16.1	0.2	17.8	0.4
MARY_ 7l	7.8	-0.6	10.6	-0.6	13.1	-0.5	11.0	-0.6	13.8	-0.6	16.2	-0.5
MARY_ 8p	8.6	-0.6	12.4	-0.6	14.8	-0.5	11.8	-0.6	15.2	-0.6	17.5	-0.5
MARY_ 8q	8.2	2.8	13.5	2.9	17.2	3.0	13.7	2.8	18.4	2.9	21.4	3.0
MARY_ 9i	9.9	9.9	13.4	13.4	15.4	15.4	13.0	13.1	16.6	16.6	18.5	18.6
VMLN_ 10h	11.4	4.3	15.6	4.3	18.3	4.5	14.8	4.3	18.9	4.3	21.7	4.5
VMLN_ 11i	7.8	4.3	11.3	4.3	14.8	4.5	11.0	4.3	15.5	4.3	18.9	4.5
VMLN_ 14e	7.8	4.3	9.4	4.3	14.3	4.5	11.0	4.3	13.6	4.3	18.4	4.5
VMLN_ 9j	7.8	4.3	13.1	4.3	16.3	4.5	13.1	4.3	17.3	4.3	20.4	4.5
VMLN_ 9l	10.6	8.7	13.7	11.5	15.5	13.1	14.4	11.9	17.7	14.7	19.6	16.3

Evaluation Parameters					
	Confidence Level:	90%	Levee Design:	No Friction Waves	
	Future Sea Level Rise:	High	Levee Overtopping:	No Friction Waves	

Planning Unit:	3b	**Alt. No.**	PU3b-RL-100-1	**Category**	Coastal Restoration + Structural Measures
Alternative Description:	Sustain coastal landscape through restoration. Raise ring levee around Patterson/Berwick to 100-year design level and construct ring levees around Franklin/Baldwin, New Iberia, Erath, Delcambre, and Abbeville at the 100-year design level.				
Coastal Component:	R1			**Nonstructural Component:**	None
Structural Component:	See alternative description.				

		Metric Results by Scenario with Uncertainty Bands								
		Life-cycle Cost	Resident Population Impacted	Residual Damages	Gross Regional Output Impacted	Employment Impacted	People's Earned Income Impacted	Archeo. Sites Protected	Historic Properties Protected	Historic Districts Protected
		$ Billions	Ann. Equiv. #	Ann. Equiv ($ 1000's)	Ann. Equiv ($ 1000's)	Ann. Equiv #	Ann. Equiv ($ 1000's)	# Sites	# Properties	# Districts
Scenario 1	**Low**		3,723	221,447	213,062	701	41,263	123	11	0
	Mean	16.3	6,342	401,096	349,938	1,354	75,008	147	12	3
	High		8,156	562,632	445,623	1,728	92,851	171	15	3
Scenario 2	**Low**		4,017	241,635	232,621	755	46,273	123	8	0
	Mean	16.4	6,598	424,167	366,676	1,399	79,097	147	12	1
	High		8,377	586,939	461,895	1,763	96,706	171	13	3
Scenario 3	**Low**		3,435	201,370	236,261	718	44,292	123	11	0
	Mean	16.3	5,885	360,777	384,285	1,383	79,527	147	12	3
	High		7,567	507,348	480,301	1,719	94,846	171	15	3
Scenario 4	**Low**		3,708	217,470	256,060	769	48,772	123	8	0
	Mean	16.4	6,083	379,422	398,675	1,414	82,062	147	12	1
	High		7,811	525,225	493,831	1,743	97,498	171	13	3

Other Metric Results							
Construction Time (years)	10	**Wetlands Created/ Protected (acres)**	**Scen 1&3**	**Scen 2&4**	**PV Cost of NS Comp ($ Billions)**	**Scen 1&2**	**Scen 3&4**
Direct Wetland Impacts (acres)	-940		50,027	62,021		**N/A**	**N/A**
Indirect Impacts	4	**PV Cost of Coastal Component ($ Billions)**	4.76	4.80			
Spatial Integrity	0.505						
		PV Cost of Structural Component ($ Billions)	11.58	11.61			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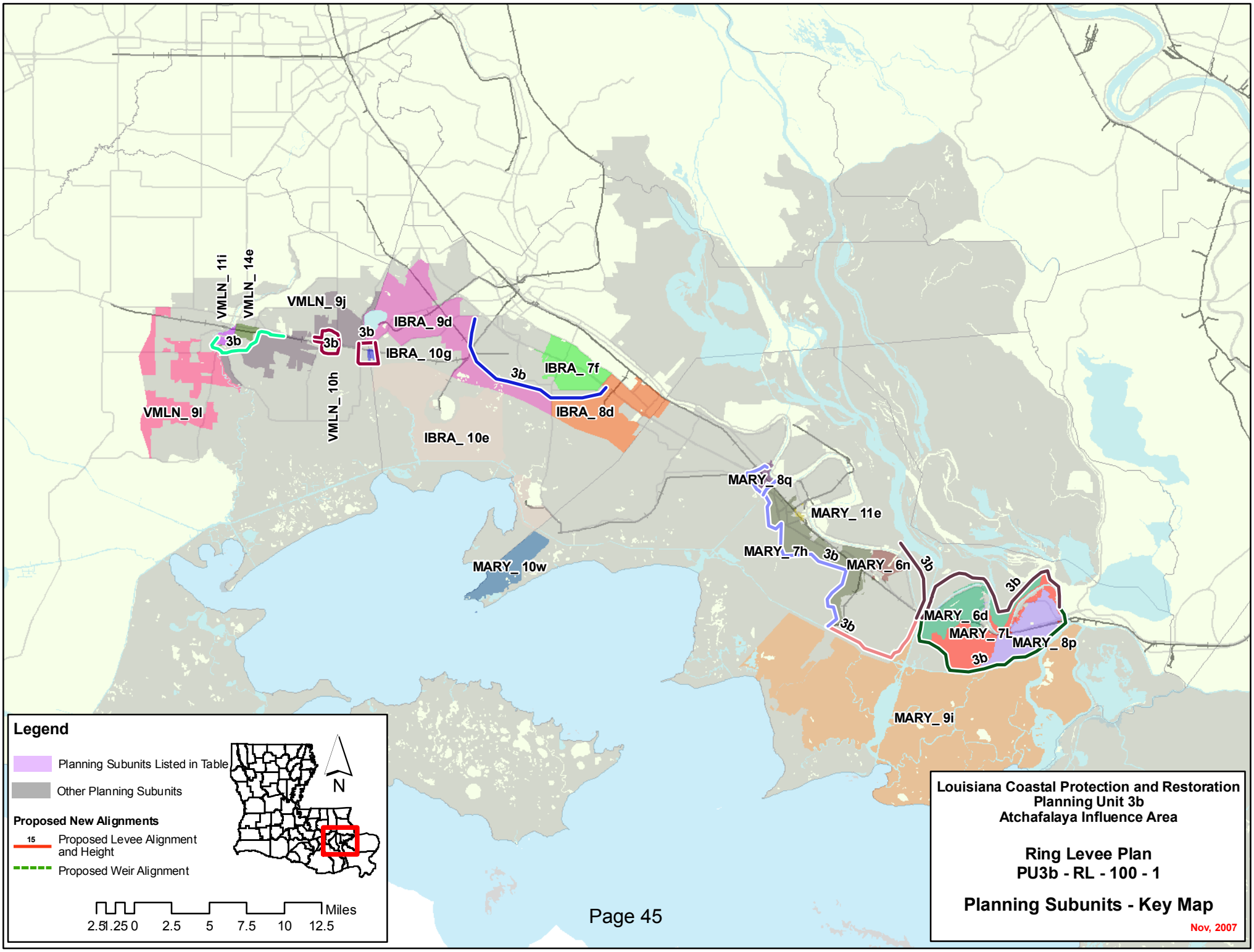
Atchafalaya Bay
49
10
90
61
Legend
Primary Roads
Planning Unit Boundary
New Levees & Existing Levee Modifications
N
Imagery Source: 2005 Post Hurricane DOQQs
Miles
4 2 0 4 8 12 16 20
Louisiana Coastal Protection and Restoration
Planning Unit 3b
Atchafalaya Influence Area
Ring Levee Plan
PU3b - RL - 100 - 1
(100 - Year Design Level)
November 2007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MARY_ 9i
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2.5 1.25 0 2.5 5 7.5 10 12.5
Louisiana Coastal Protection and Restoration
Planning Unit 3b
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Ring Levee Plan
PU3b - RL - 100 - 1
Planning Subunits - Key Map
Nov, 2007

Alternative: PU3b-RL-100-1
Water Surface Elevations (feet - NAVD88 2004.65)

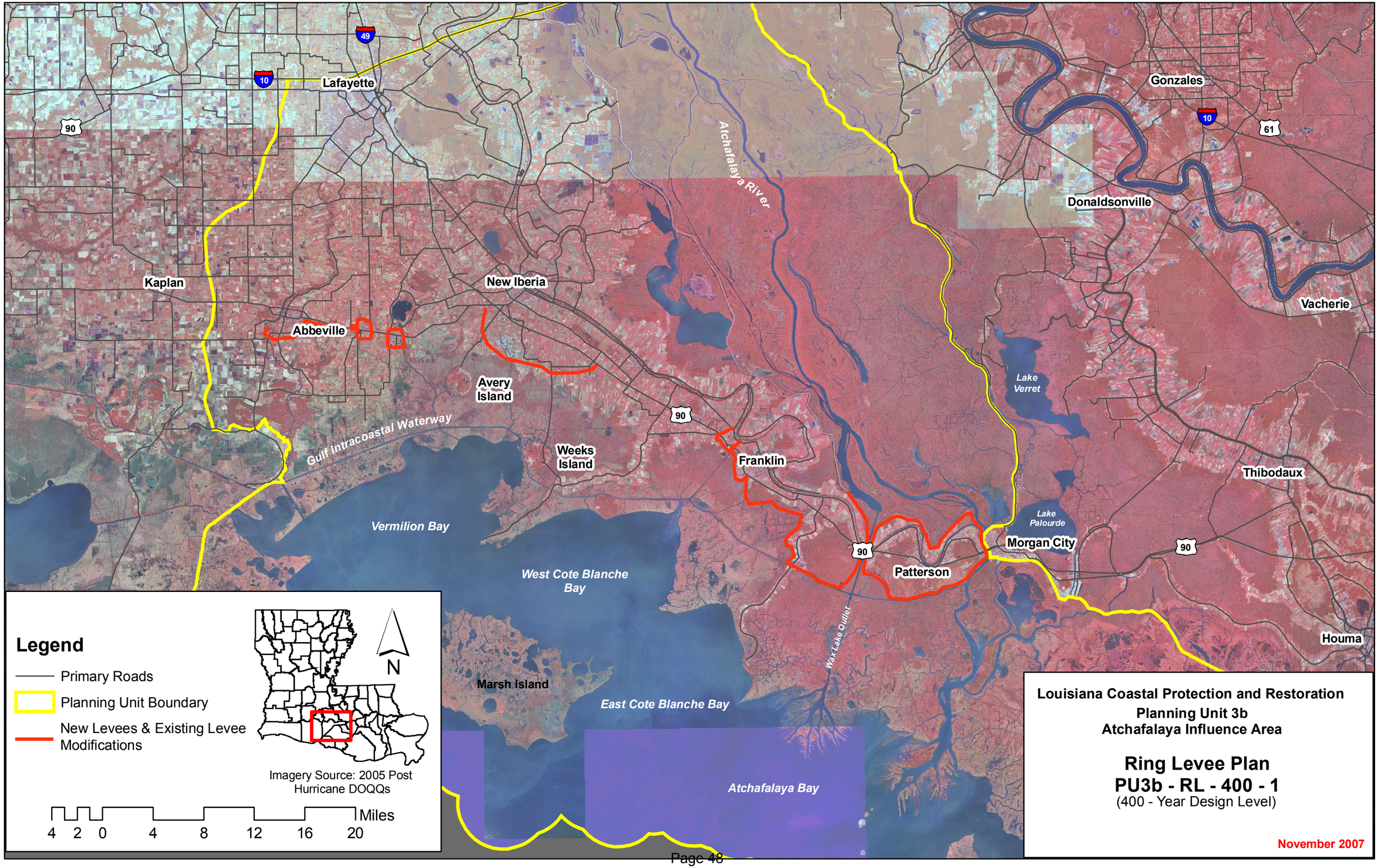
Planning Sub Unit	2010 (Base) Conditions						2060 (Future) Conditions					
	100-yr Event		400-year Event		1,000-yr Event		100-yr Event		400-year Event		1,000-yr Event	
	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project
IBRA_ 10e	11.6	11.6	15.5	15.5	18.0	18.0	15.0	14.8	18.7	18.7	21.0	21.2
IBRA_ 10g	11.5	5.4	15.4	17.5	17.8	17.5	15.2	5.4	18.7	17.5	20.9	17.5
IBRA_ 7f	7.8	6.3	7.8	14.5	9.4	14.5	11.0	6.3	11.6	14.5	12.6	14.5
IBRA_ 8d	10.1	10.1	15.2	15.2	19.1	19.1	13.9	13.3	19.6	18.4	23.6	22.3
IBRA_ 9d	9.0	9.0	13.8	13.8	17.1	17.1	14.5	12.2	17.9	17.0	20.3	20.3
MARY_ 10w	11.7	11.7	16.0	16.0	18.9	18.9	14.8	14.9	18.5	19.2	21.2	22.1
MARY_ 11e	7.8	0.5	11.3	9.8	14.1	16.5	11.0	0.5	16.2	9.8	19.4	16.5
MARY_ 6d	7.8	-0.4	9.6	3.5	12.0	10.8	11.0	-0.4	12.9	3.5	15.3	10.8
MARY_ 6n	7.8	0.5	11.1	9.8	13.3	16.5	11.0	0.5	14.0	9.8	16.6	16.5
MARY_ 7h	7.8	0.5	10.9	9.8	13.2	16.5	12.9	0.5	16.1	9.8	17.8	16.5
MARY_ 7l	7.8	-0.4	10.6	3.5	13.1	10.8	11.0	-0.4	13.8	3.5	16.2	10.8
MARY_ 8p	8.6	-0.4	12.4	3.5	14.8	10.8	11.8	-0.4	15.2	3.5	17.5	10.8
MARY_ 8q	8.2	3.0	13.5	8.3	17.2	16.5	13.7	3.0	18.4	8.3	21.4	16.5
MARY_ 9i	9.9	9.9	13.4	13.4	15.4	15.4	13.0	13.1	16.6	16.6	18.5	18.6
VMLN_ 10h	11.4	6.5	15.6	17.5	18.3	17.5	14.8	6.5	18.9	17.5	21.7	17.5
VMLN_ 11i	7.8	9.3	11.3	12.5	14.8	12.5	11.0	9.3	15.5	12.5	18.9	12.5
VMLN_ 14e	7.8	9.3	9.4	12.5	14.3	12.5	11.0	9.3	13.6	12.5	18.4	12.5
VMLN_ 9j	7.8	7.8	13.1	13.1	16.3	16.3	13.1	11.0	17.3	16.3	20.4	19.5
VMLN_ 9l	10.6	10.6	13.7	13.7	15.5	15.5	14.4	13.8	17.7	16.9	19.6	18.7

Evaluation Parameters					
	Confidence Level:	90%	Levee Design:	No Friction Waves	
	Future Sea Level Rise:	High	Levee Overtopping:	No Friction Waves	

Planning Unit:	3b	Alt. No.	PU3b-RL-400-1	Category	Coastal Restoration + Structural Measures
Alternative Description:	Sustain coastal landscape through restoration. Raise ring levee around Patterson/Berwick to 400-year design level and construct ring levees around Franklin/Baldwin, New Iberia, Erath, Delcambre, and Abbeville at the 400-year design level.				
Coastal Component:	R1			Nonstructural Component:	None
Structural Component:	See alternative description.				

		Metric Results by Scenario with Uncertainty Bands								
		Life-cycle Cost	Resident Population Impacted	Residual Damages	Gross Regional Output Impacted	Employment Impacted	People's Earned Income Impacted	Archeo. Sites Protected	Historic Properties Protected	Historic Districts Protected
		$ Billions	Ann. Equiv. #	Ann. Equiv ($ 1000's)	Ann. Equiv ($ 1000's)	Ann. Equiv #	Ann. Equiv ($ 1000's)	# Sites	# Properties	# Districts
Scenario 1	Low		3,778	226,593	220,083	733	43,020	123	15	3
	Mean	22.8	6,460	408,994	351,831	1,354	73,854	147	16	3
	High		8,139	564,836	437,591	1,698	89,268	171	17	3
Scenario 2	Low		4,083	247,660	241,177	790	48,375	123	16	2
	Mean	22.8	6,718	433,059	369,795	1,402	78,219	147	16	3
	High		8,369	589,763	455,990	1,737	93,491	171	19	3
Scenario 3	Low		3,486	207,059	243,254	749	45,909	123	15	3
	Mean	22.8	5,996	369,226	384,631	1,373	77,525	147	16	3
	High		7,542	509,787	467,685	1,671	89,622	171	17	3
Scenario 4	Low		3,769	224,014	265,453	805	50,990	123	16	2
	Mean	22.8	6,198	388,892	400,256	1,407	80,252	147	16	3
	High		7,796	528,462	483,549	1,699	92,661	171	19	3

Other Metric Results							
Construction Time (years)	12	Wetlands Created/ Protected (acres)	Scen 1&3	Scen 2&4	PV Cost of NS Comp ($ Billions)	Scen 1&2	Scen 3&4
Direct Wetland Impacts (acres)	-1,702		50,027	62,021		N/A	N/A
Indirect Impacts	4	PV Cost of Coastal Component ($ Billions)	4.76	4.80			
Spatial Integrity	0.505						
		PV Cost of Structural Component ($ Billions)	18.00	18.02			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Imagery Source: 2005 Post Hurricane DOQQs
Miles
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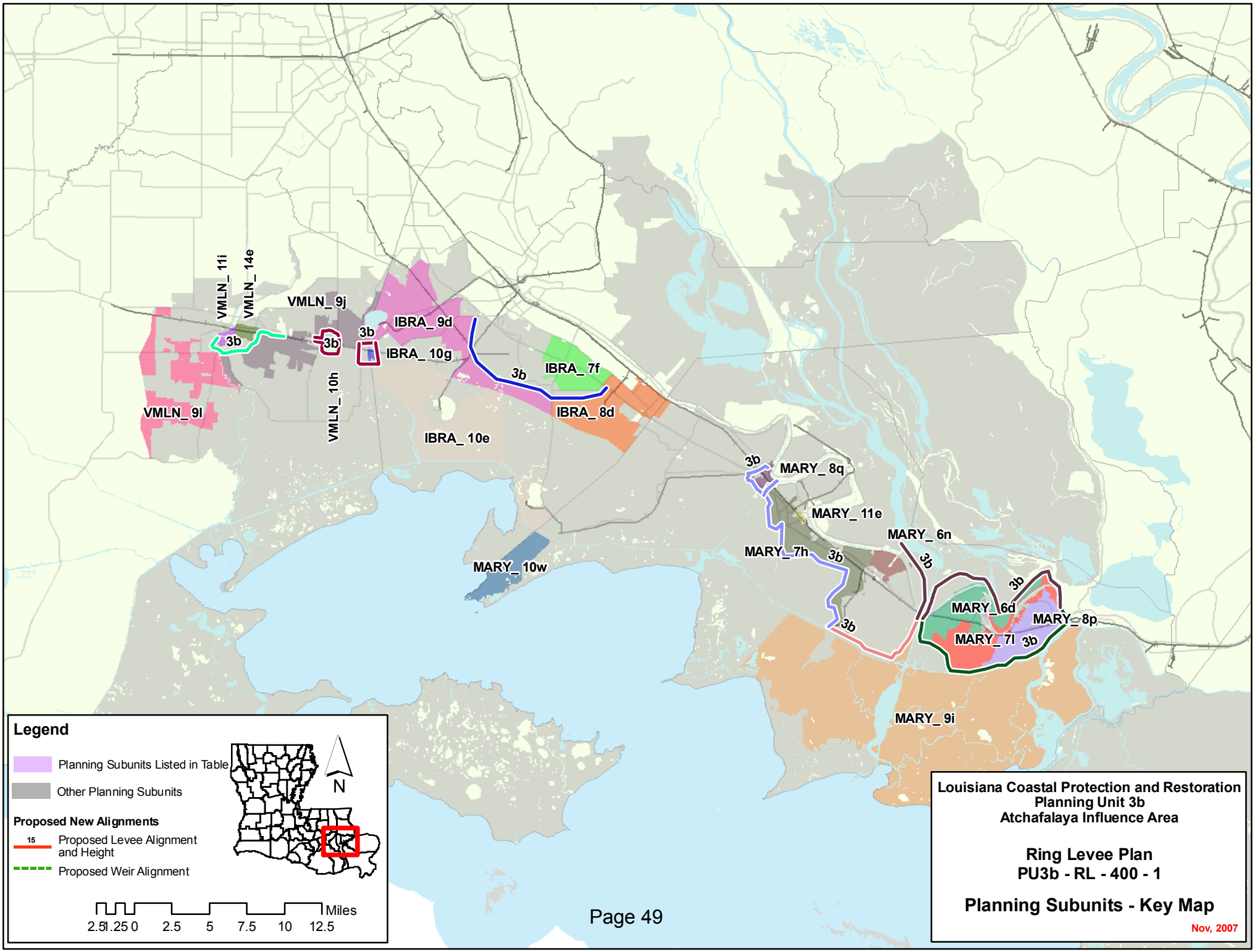
Louisiana Coastal Protection and Restoration
Planning Unit 3b
Atchafalaya Influence Area
Ring Levee Plan
PU3b - RL - 400 - 1
(400 - Year Design Level)
November 2007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Proposed Weir Alignment
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Miles
2.5 1.25 0 2.5 5 7.5 10 12.5
Louisiana Coastal Protection and Restoration
Planning Unit 3b
Atchafalaya Influence Area
Ring Levee Plan
PU3b - RL - 400 - 1
Planning Subunits - Key Map
Nov, 2007

Alternative: PU3b-RL-400-1
Water Surface Elevations (feet - NAVD88 2004.65)

Planning Sub Unit	2010 (Base) Conditions						2060 (Future) Conditions					
	100-yr Event		400-year Event		1,000-yr Event		100-yr Event		400-year Event		1,000-yr Event	
	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project	Without Project	With Project
IBRA_ 10e	11.6	11.6	15.5	15.5	18.0	18.0	15.0	14.8	18.7	18.7	21.0	21.2
IBRA_ 10g	11.5	3.7	15.4	5.5	17.8	10.5	15.2	3.7	18.7	5.5	20.9	10.5
IBRA_ 7f	7.8	6.0	7.8	6.2	9.4	8.4	11.0	6.0	11.6	6.2	12.6	8.4
IBRA_ 8d	10.1	10.1	15.2	15.2	19.1	19.1	13.9	13.3	19.6	18.4	23.6	22.3
IBRA_ 9d	9.0	9.0	13.8	13.8	17.1	17.1	14.5	12.2	17.9	17.0	20.3	20.3
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MARY_ 11e	7.8	0.2	11.3	0.4	14.1	1.5	11.0	0.2	16.2	0.4	19.4	1.5
MARY_ 6d	7.8	-0.6	9.6	-0.5	12.0	0.1	11.0	-0.6	12.9	-0.5	15.3	0.1
MARY_ 6n	7.8	0.2	11.1	0.4	13.3	1.5	11.0	0.2	14.0	0.4	16.6	1.5
MARY_ 7h	7.8	0.2	10.9	0.4	13.2	1.5	12.9	0.2	16.1	0.4	17.8	1.5
MARY_ 7l	7.8	-0.6	10.6	-0.5	13.1	0.1	11.0	-0.6	13.8	-0.5	16.2	0.1
MARY_ 8p	8.6	-0.6	12.4	-0.5	14.8	0.1	11.8	-0.6	15.2	-0.5	17.5	0.1
MARY_ 8q	8.2	2.8	13.5	3.0	17.2	3.6	13.7	2.8	18.4	3.0	21.4	3.6
MARY_ 9i	9.9	9.9	13.4	13.4	15.4	15.4	13.0	13.1	16.6	16.6	18.5	18.6
VMLN_ 10h	11.4	5.6	15.6	6.5	18.3	10.2	14.8	5.6	18.9	6.5	21.7	10.2
VMLN_ 11i	7.8	8.4	11.3	9.3	14.8	16.8	11.0	8.4	15.5	9.3	18.9	16.8
VMLN_ 14e	7.8	8.4	9.4	9.3	14.3	16.8	11.0	8.4	13.6	9.3	18.4	16.8
VMLN_ 9j	7.8	7.8	13.1	13.1	16.3	16.3	13.1	11.0	17.3	16.3	20.4	19.5
VMLN_ 9l	10.6	10.6	13.7	13.7	15.5	15.5	14.4	13.8	17.7	16.9	19.6	18.7

Evaluation Parameters					
	Confidence Level:	90%	Levee Design:	No Friction Waves	
	Future Sea Level Rise:	High	Levee Overtopping:	No Friction Waves	

Planning Unit:	3b	**Alt. No.**	PU3b-C-G-100-1	**Category**	Comprehensive (Coastal + Structural + Nonstructural)
Alternative Description:	Comprehensive plan--Same as Alternative PU3b-G-100-1 but with complementary nonstructural measures to reduce residual risk.				
Coastal Component:	R1			**Nonstructural Component:**	See alternative description.
Structural Component:	See alternative description.				

		Metric Results by Scenario with Uncertainty Bands								
		Life-cycle Cost	Resident Population Impacted	Residual Damages	Gross Regional Output Impacted	Employment Impacted	People's Earned Income Impacted	Archeo. Sites Protected	Historic Properties Protected	Historic Districts Protected
		$ Billions	Ann. Equiv. #	Ann. Equiv ($ 1000's)	Ann. Equiv ($ 1000's)	Ann. Equiv #	Ann. Equiv ($ 1000's)	# Sites	# Properties	# Districts
Scenario 1	**Low**		2,170	127,586	174,572	566	32,845	264	18	5
	Mean	20.22	3,881	240,049	275,149	1,039	56,434	288	19	5
	High		5,028	343,515	330,483	1,272	65,934	312	20	5
Scenario 2	**Low**		2,271	135,439	194,525	600	36,535	264	18	4
	Mean	20.28	3,957	249,122	282,095	1,058	58,046	288	18	5
	High		5,124	351,946	339,821	1,290	67,735	312	20	5
Scenario 3	**Low**		2,015	120,117	183,076	567	33,891	264	18	5
	Mean	20.23	3,644	224,264	291,609	1,043	58,432	288	19	5
	High		4,735	321,044	345,775	1,243	66,080	312	20	5
Scenario 4	**Low**		2,110	127,094	209,450	612	38,680	264	18	4
	Mean	20.29	3,711	232,514	298,148	1,057	59,502	288	18	5
	High		4,838	328,605	355,283	1,259	67,689	312	20	5

Other Metric Results							
Construction Time (years)	10	**Wetlands Created/ Protected (acres)**	**Scen 1&3**	**Scen 2&4**	**PV Cost of NS Comp ($ Billions)**	**Scen 1&2**	**Scen 3&4**
Direct Wetland Impacts (acres)	-2,296		50,027	62,021		**0.24**	**0.26**
Indirect Impacts	-8	**PV Cost of Coastal Component ($ Billions)**	4.76	4.80			
Spatial Integrity	0.505						
		PV Cost of Structural Component ($ Billions)	15.21	15.24			