

Appendix H: Project Features Tables

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Table 1: Access Locations

Pool	Feature	State	Existing FWS Landing	Existing Non-FWS Landings	Proposed				River Mile
			Alt. A		Alt. B	Alt. C	Alt. D	Alt. E	
4	Beef Slough	WI	x		x	x	x	x	761.0
4	Pontoon Slough	WI	x		x	x	x	x	760.5
4	Indian Slough	WI	x		x	x	x	x	760.3
4	Buffalo River	WI	x		x	x	x	x	755.5
4	Peterson Lake	MN	x		x	x	x	x	754.0
4	Other Access Points			9					
5	Halfmoon	MN	x		x	x	x	x	747.5
5	Halfmoon Canoe Access	MN	x		x	x	x	x	747.5
5	Weaver	MN	x		x	x	x	x	744.0
5	Other Access Points			10					
5A	Verchota	MN	x		x	x	x	x	730.5
5A	McNally	MN	x		x	x	x	x	729.0
5A	Other Access Points			9					
6	Mertes Slough	WI	x		x	x	x	x	727.0
6	Other Access Points			13					
6	Trout Creek (non-motorized)	MN				x			715.0
7	Round Lake	WI	x		x	x	x	x	713.3
7	Long Lake	WI	x		x	x	x	x	713.1
7	Other Access Points			21					
8	Lower I-90	MN	x		x	x	x	x	701.7
8	Lawrence Lake Walk-down	MN				x	x	x	692.0
8	Lawrence Lake, South Walk-down	MN						x	691.3
8	Stoddard Walk-in Overpass	WI				x	x	x	687.9
8	Stoddard Walk-down	WI				x	x	x	687.3
8	Other Access Points			35					
9	Reno Canoe Launch (Improvement, coop with Corps of Engineers)	MN				x	x	x	681.0
9	Visgers Landing	MN	x		x	x	x	x	675.8
9	New Albin	IA	x		x	x	x	x	673.2
9	Upper Iowa River Canoe Launch	IA				x			671.5
9	Conway Lake Canoe Launch	IA				x	x	x	666.0

Table 1: Access Locations (Continued)

Pool	Feature	State	Existing FWS Landing	Existing Non-FWS Landings	Proposed				River Mile
			Alt. A		Alt. B	Alt. C	Alt. D	Alt. E	
9	Winneshiek Slough	WI	x		x	x	x	x	665.5
9	Big Slough	WI	x		x	x	x	x	663.4
9	Cold Springs	WI	x		x	x	x	x	653.5
9	Other Access Points			18					
10	Ambrough Slough	WI	x		x	x	x	x	639.3
10	Wyalusing Park	WI	x		x	x	x	x	629.8
10	Bagley Bottoms	WI	x		x	x	x	x	624.8
10	Other Access Points			37					
11	Bertom Lake	WI	x		x	x	x	x	601.7
11	Lynn Hollow	WI	x		x	x	x	x	596.7
11	Other Access Points			17					
12	No FWS Access Points								
12	Other Access Points			10					
13	Lost Mound Boat Ramp	IL				x	x	x	552.0
13	Pleasant Creek Parking Lot & Access Road *	IA				x	x	x	549.0
13	Esmay Slough*	IA	x		x	x	x	x	536.0
13	Frog Pond *	IL				x	x	x	535.4
13	Sloane Marsh Parking Lot*	IL				x	x	x	532.0
13	Michelson's Landing Parking**	IL				x	x	x	524.0
13	Michelson's Landing	IL	x		x	x	x	x	524.0
13	Other Access Points			17					
14	No FWS Access Points								
14	Other Access Points			26					
	Canoe Landing / Launch		1	1	0	4**	2**	2**	
	Total Walk-in		0	0	0	3	3	4	
	Total Boat Ramp		25	221	25	26	26	26	
	Total Parking Lot Improvements		0	0	0	5	5	5	
*Parking lot improvements only.									
**Includes proposed cooperative improvements to Reno Canoe Access (Corps of Engineers).									

Table 2: Administrative No Hunting Zones

Pool	Feature	State	Existing or Proposed	Alt. A Acres	Alt. B Acres	Alt. C Acres	Alt. D Acres	Alt E Acres	Up-River Mile	Down-River Mile	Comments
4-6	None										No "Admin. No Hunting" zones on Pools 4-6
7	Upper Halfway Creek Marsh	WI	E	141	141	141	141	141	708.0	707.5	No hunting for public safety/wildlife observ.
8	Hunter's Point	WI	E	82	82	82	82	82	691.2	690.4	No hunting for public safety.
9	Reno Bottoms Trail	MN	P			263			681.4	680.4	No hunting for public safety/wildlife observ.
9	Dairyland Trail	WI	P			233	233		677.8	676.8	No hunting for public safety/wildlife observ.
9	Kain Switch Trail	IA	P			809	809		670.8	668.8	No hunting for public safety/wildlife observ.
9	Blackhawk Trail	WI	P			150			669.8	668.8	No hunting for public safety/wildlife observ.
9	Rush Creek Delta Trail	WI	P			193			661.0	659.8	No hunting for public safety/wildlife observ.
10	Sturgeon Slough	WI	P		66	66	66	66	635.2	634.8	No hunting/trapping for public safety/wildlife observ.
11	Goetz Island Trail	IA	P			242	242	32	614.4	613.2	No hunting for public safety/wildlife observ.
11	Turkey River Delta Trail	IA	P			307	307		607.9	606.8	No hunting for public safety/wildlife observ.
11	John Deere Marsh Trail	IA	P			141			586.3	585.8	No hunting for public safety/wildlife observ.
13	Crooked Slough Backwater	IL	E	2467	2467	2467	2467	2467	557.0	552.8	Was Sav. Army depot; contaminated; no entry
13	Crooked Slough Proper	IL	P		192		192	192	557.0	552.8	No hunting to avoid potential user conflicts

Table 2: Administrative No Hunting Zones (Continued)

Pool	Feature	State	Existing or Proposed	Alt. A Acres	Alt. B Acres	Alt. C Acres	Alt. D Acres	Alt E Acres	Up-River Mile	Down-River Mile	Comments
13	Mesquaki Lake/Great River Trail	IL	E	193	193	193	193	193	536.8	535.8	No hunting 3/1-9/30, and also no hunting year 'round within 150 yds. of Great River Tr. for public safety and to eliminate potential conflicts w/ hunters/ bikers
13	Frog Pond	IL	E	64	64	64	64	64	535.8	535.3	No hunting for public safety/ wildlife observ.
13	Ingersoll Learning Center	IL	E	41	41	41	41	41	533.0	532.5	No hunting for public safety/ wildlife observ.
13	Thomson Prairie/Great River Trail	IL	E	76	76	76	76	76	527.5	525.0	No hunting for public safety/ wildlife observ.
13	Buffer - Potter's Marsh Managed Hunt Area	IL	E	491	491	491	491	491	526.0	522.5	Extends 400 yds. W. of Potter's Marsh Managed Hunt Area to eliminate potential conflicts between duck blind hunters/other hunters
	Total		Units	8	10	17	14	11			
			Acres	3,555	3,813	5,959	5,404	3,845			
*	Administrative No Hunting Zones are closed to hunting for reasons of public health and safety, and to reduce user group conflicts. They are not intended to augment the waterfowl closed area system on the Refuge.										

Table 3: Auto Tour Routes

Pool	Feature	State	Existing	Proposed					Up-River Mile	Down-river Mile	Miles of Trail
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E				
9	Red Oak Road*	IA			x	x	x	653.0	649.0	7.0	
11	Turkey River Delta**	IA			x	x	x	607.5	607.0	1.5	
13	Lost Mound	IL	x	x	x	x	x	549.0	546.5	2.5	
	Total Miles		2.5	2.5	11.0	11.0	11.0				
	Total Units		1	1	3	3	3				

*Wildlife drive and bike trail in cooperation with County.

**Hiking and auto tour route

Table 4: Biking Trails

Pool	Feature	State	Existing	Proposed					Up River Mile	Down River Mile	Miles of Trail	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E					
5A	Prairie Island Bike/Hike Lane	MN			x				732.0	728.5	2.9	Bike and Hike Trail
6	Great River State Bike Trail	WI						x	n/a	n/a	n/a	Access Point Only (River mile 725.6)
7	Great River Bike Trail / Black River / Halfway Creek	WI	x	x	x	x	x	x	712.0	706.0	6.0	Bike Trail
8	Wagon Wheel	MN			x	x	x	x	699.6	698.3	2.1	Bike Trail
9	Red Oak Road	IA			x	x	x	x	653.0	649.0	7.0	Bike trail with wildlife drive; in cooperation with County
13	Spring Lake	IL			x	x	x	x	534.5	532.5	2.0	Proposed additions to hiking/ biking trail
13	Great River Bike Trail / Spring Lake	IL	x	x	x	x	x	x	534.5	532.5	2.0	Bike Trail
13	Great River Bike Trail/ Thomson Prairie	IL	x	x	x	x	x	x	527.0	525.0	2.0	Bike Trail
	Total Miles		10.0	10.0	17.0	14.1	21.1					
	Total Units		3	3	6	5	6					

Table 5: Canoe Trails

Pool	Feature	State	Existing	Proposed					Up River Mile	Down River Mile	Miles of Trail
			Alt. A	Alt. B	Alt. C	Alt. D	Alt..E				
4	Nelson Dike	WI			x	x	x	760.6	759.5	4.6	
5	Finger Lakes	MN			x	x	x	752.2	751.3	4.7	
5	Halfmoon Lake	MN			x	x	x	747.4	745.3	5.3	
5A	Straight Slough	MN	x	x	x	x	x	736.0	730.5	11.2	
7	Long Lake	WI	x	x	x	x	x	713.0	711.0	4.4	
8	Goose Island	WI	x	x	x	x	x	692.8	690.0	7.1	
9	Reno Bottoms	MN			x	x	x	681.0	673.0	11.0	
9	Upper Iowa River	IA			x			672.0	663.7	12.2	
9	Big Slough	IA			x			670.9	668.7	6.0	
10	Harper's Slough	IA			x			647.9	642.6	13.7	
10	Ambrough Slough Canoe Area; 1,853 acres, open to all boats	WI			x	x	x	642.0	638.7	n/a	
10	Wyalusing Park	WI/IA	x	x	x	x	x	631.0	627.0	9.4	
10	Johnson Slough (Canoe and motorboat route)	IA			x	x	x	629.9	625.1	9.7	
11	Turkey River	IA			x			608.8	607.7	5.0	
11	Mud Lake	IA			x	x	x	589.2	587.8	3.2	
12	Hire's Lake	IL			x	x		572.2	569.3	7.1	
12	Ferry Landing	IL			x	x	x	567.0	564.4	5.5	
12	Blanding Landing	IL			x	x	x	559.6	558.2	3.8	
13	Brown's Lake	IA			x	x		545.9	541.7	7.4	
13	Miller's Hollow	IL			x	x	x	542.6	540.0	5.4	
13	Keller's Island	IA			x	x	x	538.5	535.8	6.7	
13	Gomer's Lake	IA			x	x	x	528.0	526.8	3.5	
13	Potter's Marsh	IL			x	x	x	524.9	523.0	7.5	
14	Cattail Slough	IL			x			517.7	516.0	4.1	
14	Rock Creek	IA			x	x	x	508.0	506.8	4.1	
14	Steamboat Slough (formerly named Cordova)	IA			x	x	x	506.0	503.2	5.3	
	Total Miles		32.1	32.1	167.9	126.9	120.6				
	Total Units		4	4	26	21	19				

Table 6: Closed Areas and Sanctuaries*, Alternative A-E

Pool	Name	State	Alt. A Acres / Status Existing Features		Alt. B Acres / Status		Alt. C Acres / Status		Alt. D Acres / Status		Alt. E Acres / Status		Comments for Alt. E
4	Nelson-Trevino	WI	3,773	Closed Area	3,773	Sanctuary	3,773	Closed Area	None		0	Closed Area; drop in 2009	Remains in effect until the 2009 waterfowl hunting season, then dropped.
4	Big Lake	WI	None		3,249	Sanctuary	None		3,249	Closed Area; no fishing, no motors	2,461	Closed area; VA	Drop Buffalo Slough portion proposed in Alt. E Draft. Has travel corridor. Will not take effect until the 2009 waterfowl hunting season. Voluntary Avoidance (VA)
4	Rieck's Lake/ Buffalo River	WI	Part of Peterson Lake		496	Sanctuary	Part of Peterson Lake		496	Closed Area; no fishing, no motors	608	Closed area; no motors, VA	This boundary configuration will not take effect until the 2009 waterfowl hunting season; no motors, VA

Table 6: Closed Areas and Sanctuaries*, Alternative A-E (Continued)

Pool	Name	State	Alt. A Acres / Status Existing Features		Alt. B Acres / Status		Alt. C Acres / Status		Alt. D Acres / Status		Alt. E Acres / Status		Comments for Alt. E
4	Peterson Lake	MN-WI	3,111	Closed Area	None		3,111	Closed Area	None		677	Closed area; no motors, VA	This boundary configuration will not take effect until the 2009 waterfowl hunting season; has travel corridor; no motors, VA; Rieck's Lake and Buffalo Slough were part of this area under Alt. A.
5	Weaver Bottoms / Lost Island	MN-WI	3,139	Closed Area	3,780	Sanctuary	3,139	Closed Area	3,508	Closed Area; no fishing, no motors	3,508	Closed area; VA	Drop boundary correction proposed in Alt. E Draft that added 185 acres on WI side; has travel corridor; VA
5	Spring Lake	WI	None		243	Sanctuary	None		243	Closed Area; no fishing, no motors	243	Closed area; no motors, VA	No motors; VA
5A	Fountain City Bay	WI	None		24	Sanctuary	None		None		24	Closed area; no motors, VA	Site will be a closed area if land exchange with WDNR does not occur. Inadvertently left out in Alt. E draft. No motors;VA

Table 6: Closed Areas and Sanctuaries*, Alternative A-E (Continued)

Pool	Name	State	Alt. A		Alt. B		Alt. C		Alt. D		Alt. E		Comments for Alt. E
			Acres / Status	Existing Features	Acres / Status		Acres / Status		Acres / Status		Acres / Status		
5A	Polander Lake	MN-WI	1,589	Closed Area	1,910	Sanctuary	1,589	Closed Area	1,910	Closed Area; no fishing, no motors	1,907	Closed area; VA	Has travel corridor; VA
6	Trempealeau NWR	WI	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Part of existing closed area system; special regulations; 5520 acres
7	Lake Onalaska	WI	7,348	Closed Area	7,880	Closed Area	7,103	Closed Area	7,400	Closed Area	7,369	Traditional closed area	Adjust boundaries at Proudfoot Slough and "Old Channel" area. Has existing VA of 3,356 acres. No change from current regulations.
8	Goose Is. No Hunt Zone	WI	876	No Hunt Zone / Closed Area	1,210	Sanctuary	1,210	No Hunt Zone / Closed Area	1,210	Closed Area; no fishing, no motors	986	No hunt zone / closed area; no motors, VA	Part of existing closed area system; has 110 acre expansion; no motors and VA; drop special hunt area proposed in Alt. E Draft.
8	Wisconsin Islands	MN-WI	6,510	Closed Area	6,513	Sanctuary	6,483	Closed Area	6,483	Closed Area; no fishing, no motors	6,510	Closed area; VA	VA; adds slow, no wake zone in travel corridor on Raft Channel

Table 6: Closed Areas and Sanctuaries*, Alternative A-E (Continued)

Pool	Name	State	Alt. A Acres / Status Existing Features		Alt. B Acres / Status		Alt. C Acres / Status		Alt. D Acres / Status		Alt. E Acres / Status		Comments for Alt. E
9	Pool Slough	MN- IA	1,112	Closed Area	2,559	Sanctuary	1,112	Closed Area	1,112	Sanctuary	1,112	Sanctuary	Designated sanctuary in Alt E Draft and Final; is adjacent to state (IA) sanctuary
9	Harpers Slough	IA- WI	5,209	Closed Area	5,209	Sanctuary	5,209	Closed Area	5,209	Closed Area; no fishing, no motors	5,209	Closed area; VA	VA
10	Sturgeon Slough	WI	none		none		none		none		340	Closed area; no motors, VA	This is the upper portion of McGregor Lake area (see below); no motors; VA
	McGregor Lake	WI	none		none		none		none		0	n/a	First proposed Alt. E Draft (852 acres); Dropped in Alt. E Final
10	WI River Delta	WI	None		1,545	Sanctuary	None		1,545	Closed Area; no fishing, no motors	0	n/a	Changed to special hunt area (1,376 acres); see Appendix H, Table 17
10	Bagley Bottoms	WI	None		627	Sanctuary	None		None		none		
10	12-Mile Island	IA	540	Closed Area	540	Sanctuary	540	Closed Area	540	Closed Area; no fishing, no motors	540	Closed area ; no motors, VA	Pool 10 portion; no motors, VA

Table 6: Closed Areas and Sanctuaries*, Alternative A-E (Continued)

Pool	Name	State	Alt. A Acres / Status Existing Features		Alt. B Acres / Status		Alt. C Acres / Status		Alt. D Acres / Status		Alt. E Acres / Status		Comments for Alt. E
11	Guttenberg Ponds	IA	None		None		None		502	Sanctuary	252	Sanctuary	Sanctuary located within 12-mile Island closed area
11	12-Mile Island	IA	1,396	Closed Area	1,396	Sanctuary	1,396	Closed Area	894	Closed Area; no fishing, no motors	1,145	Closed area; VA	Pool 11 portion of closed area; adds Swift Slough travel corridor; VA
11	Hay Meadow Lake	WI	None		None		None		841	Closed Area; no fishing, no motors	none		
11	Bertom-McCartney	WI	2,415	Closed Area	2,385	Sanctuary	2,415	Closed Area	None		2,384	Traditional closed area	Does not include Bertom Island, a no entry area year round; no change from current regulations (no motor restriction or VA in this closed area).
11	John Deere Marsh	IA	None		512	Sanctuary	None		512	Closed Area; no fishing, no motors	439	Closed area; no motors, VA	Includes travel corridor; no motors, VA
12	Nine-Mile Island	IA	None		567	Sanctuary	None		None		none		

Table 6: Closed Areas and Sanctuaries*, Alternative A-E (Continued)

Pool	Name	State	Alt. A Acres / Status Existing Features		Alt. B Acres / Status		Alt. C Acres / Status		Alt. D Acres / Status		Alt. E Acres / Status		Comments for Alt. E
12	Kehough Slough	IL	None		343	Sanctuary	None		343	Closed Area; no fishing, no motors	343	Closed area; no motors, VA	No motors, VA
12	Wise Lake	IL	None		1,081	Sanctuary	None		None		none		
12	Lower Pool 12	IL	None		478	Sanctuary	None		None		none		
13	Pleasant Creek	IA	2,603	Closed Area	2,603	Sanctuary	2,603	Closed Area	2,067	Closed Area; no fishing, no motors	2,067	Closed area; VA	VA
13	Brown's Lake	IA	None		2,362	Sanctuary	None		None		none		
13	Spring Lake	IL	3,686	Sanctuary	3,686	Sanctuary	3,686	Sanctuary	3,686	Sanctuary	3,686	Sanctuary	Only Existing Sanctuary in Refuge; remains sanctuary
13	Elk River	IA	1,237	Closed Area	1,237	Sanctuary	1,237	Closed Area	1,237	Closed Area; no fishing, no motors	1,237	Closed area; VA	VA
13	Lower Pool 13	IA	None		2,004	Sanctuary	None		None		none		
14	Beaver Island	IA	None		717	Sanctuary	None		717	Closed Area; no fishing, no motors	717	Closed area; no motors, VA	No motors, VA

Table 6: Closed Areas and Sanctuaries*, Alternative A-E (Continued)

Pool	Name	State	Alt. A Acres / Status Existing Features	Alt. B Acres / Status		Alt. C Acres / Status	Alt. D Acres / Status	Alt. E Acres / Status	Comments for Alt. E
14	Wapsipinicon	IA	None	1,467	Sanctuary	None	None	None	
Total Acres			44,544	60,396		44,614	43,704	43,764	
Total UMR Refuge Units			15	29		15	21	23	
* Closed Area, Alternatives A and C = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons.							* Sanctuary = No entry October 1 to the end of the regular state duck hunting season.		
* Closed Area, Alternative D = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons. No fishing and no motorized watercraft allowed October 1 to the end of the respective state regular duck hunting season.									
* Closed Area, Alternative E = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons. Under Alternative E, the public will be asked to practice Voluntary Avoidance (VA) i.e. limiting entry, on all closed areas (“Large” and “Small”) October 15 to the end of the respective state duck hunting season and in addition there will be a “no motor” restriction on Small closed areas October 15 to the end of the regular state duck hunting season. Large closed areas are greater than 1,000 acres and small closed areas are ~1,000 acres or less. “No motors” means the use of motors on watercraft is not allowed.									

Table 7: Closed Areas and Sanctuaries* / Alternative A (No Action)

Pool	Name	State	Alt. A Acres	Status	Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
4	Nelson-Trevino	WI	3,773	Closed Area		763.5	760.0	
4	Peterson Lake	MN-WI	3,111	Closed Area	3.4	756.6	752.7	Includes Buffalo Slough and Rieck's Lake
5	Weaver Bottoms/Lost Is.	MN-WI	3,139	Closed Area	7.1	745.6	741.7	
5A	Fountain City Bay**	WI	None		7.4	734.3	734.1	
5A	Polander Lake	MN-WI	1,589	Closed Area	2.3	731.8	728.4	
6	Trempealeau NWR	WI	n/a	n/a	4.2	724.2	718.0	Part of existing closed area system; special regulations; 5520 acres
7	Lake Onalaska	WI	7,348	Closed Area	10.0	708.0	702.8	Includes Waterfowl Voluntary Avoidance Area (3,356 acres)
8	Goose Is. No Hunt Zone	WI	876	No Hunt Zone / Closed Area	11.6	691.2	689.8	No Hunting Zone; part of the existing closed area system
8	Wisconsin Islands	MN-WI	6,510	Closed Area	2.2	687.6	680.1	
9	Pool Slough	MN-IA	1,112	Closed Area	4.9	675.2	673.0	
9	Harpers Slough	IA-WI	5,209	Closed Area	18.2	654.8	648.0	
10	12-Mile Island	IA	540	Closed Area	37.0	617.0	615.2	Pool 10 Portion of Closed Area
11	12-Mile Island	IA	1,396	Closed Area	0.1	615.2	611.5	Pool 11 Portion of Closed Area
11	Bertom-McCartney	WI	2,415	Closed Area	7.5	604.0	598.7	

Table 7: Closed Areas and Sanctuaries* / Alternative A (No Action) (Continued)

Pool	Name	State	Alt. A Acres	Status	Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
13	Pleasant Creek	IA	2,603	Closed Area	46.0	552.7	548.5	
13	Spring Lake	IL	3,686	Sanctuary	11.7	536.8	531.9	Only Existing Sanctuary in Refuge
13	Elk River	IA	1,237	Closed Area	0.1	532.6	528.1	
	Total Acres		44,544		Ave. Distance Between Areas			
	Total UMR Refuge Units		15		10.2			
<p>* Closed Area, Alternative A = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the regular state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons.</p>								<p>* Sanctuary = No entry October 1 to the end of the regular state duck hunting season.</p>
<p>** Fountain City Bay Closed Area, Pool 5A, is new closed area proposed under Alternative A. It is 24 acres in size and adjacent to Merrick State Park, WI.</p>								

Table 8: Closed Areas and Sanctuaries* / Alternative B (Wildlife Focus)

Pool	Name	State	Alt. B Acres / Status		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
4	Nelson-Trevino	WI	3,773	Sanctuary		763.5	760.0	
4	Big Lake-Buffalo Slough	WI	3,249	Sanctuary	0.6	759.4	754.6	Includes Travel Corridor
4	Rieck's Lake	WI	496	Sanctuary	0.1	755.8	755.0	Includes Travel Corridor
5	Weaver Bottoms/Lost Is.	MN-WI	3,780	Sanctuary	9.4	745.6	741.7	Includes Travel Corridor
5	Spring Lake	WI	243	Sanctuary	0.1	741.8	740.7	
5A	Fountain City Bay	WI	24	Sanctuary	6.4	734.3	734.1	
5A	Polander Lake	MN-WI	1,910	Sanctuary	8.9	731.8	728.4	Includes Travel Corridor
6	Trempealeau NWR	WI	n/a	n/a	4.2	724.2	718.0	Part of existing closed area system; special regulations; 5520 acres
7	Lake Onalaska	WI	7,880	Closed Area	10.0	708.0	702.8	Includes Waterfowl Voluntary Avoidance Area (3,356 acres)
8	Goose Is. No Hunt Zone	WI	1,210	Sanctuary	11.6	691.2	689.8	No Hunting Zone part of existing closed area
8	Wisconsin Islands	MN-WI	6,513	Sanctuary	2.2	687.6	680.1	
9	Pool Slough	MN-IA	2,559	Sanctuary	4.6	675.2	673.0	
9	Harpers Slough	IA-WI	5,209	Sanctuary	18.2	654.8	648.0	
10	WI River Delta	WI	1,545	Sanctuary	14.2	633.8	630.7	Includes Travel Corridor

Table 8: Closed Areas and Sanctuaries* / Alternative B (Wildlife Focus) (Continued)

Pool	Name	State	Alt. B		Distance Between Areas (miles)	Up-River Mile	Down- River Mile	Comments
			Acres	Status				
10	Bagley Bottoms	WI	627	Sanctuary	4.0	626.7	624.6	
10	12-Mile Island	IA	540	Sanctuary	7.6	617.0	615.2	Pool 10 Portion of Sanctuary
11	12-Mile Island	IA	1,396	Sanctuary	0.1	615.2	611.5	Pool 11 Portion of Sanctuary; includes travel corridors
11	Bertom-McCartney	WI	2,385	Sanctuary	7.5	604.0	598.7	
11	John Deere Marsh	IA	512	Sanctuary	11.7	587.0	584.8	Includes Travel Corridor
12	Nine-Mile Island	IA	567	Sanctuary	10.4	574.4	571.6	
12	Kehough Slough	IL	343	Sanctuary	2.6	569.0	567.1	
12	Wise Lake	IL	1,081	Sanctuary	3.2	563.9	560.9	
12	Lower Pool 12	IL	478	Sanctuary	3.4	557.5	556.8	
13	Pleasant Creek	IA	2,603	Sanctuary	4.1	552.7	548.5	
13	Brown's Lake	IA	2,362	Sanctuary	2.3	546.2	541.7	
13	Spring Lake	IL	3,686	Sanctuary	4.9	536.8	531.9	Only Existing Sanctuary in Refuge
13	Elk River	IA	1,237	Sanctuary	0.1	532.6	528.1	
13	Lower Pool 13	IA	2,004	Sanctuary	2.8	525.3	522.5	
14	Beaver Island	IA	717	Sanctuary	5.9	516.6	514.0	
14	Wapsipinicon	IA	1,467	Sanctuary	5.8	508.2	506.0	

Table 8: Closed Areas and Sanctuaries* / Alternative B (Wildlife Focus) (Continued)

Pool	Name	State	Alt. B Acres / Status	Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
	Total Acres		60,396	Ave. Distance Between Areas			
	Total UMR Refuge Units		29	5.6			
	<p>* Closed Area, Alternative B = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the regular state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons.</p>					<p>* Sanctuary = No entry October 1 to the end of the regular state duck hunting season.</p>	

Table 9: Closed Areas and Sanctuaries* / Alternative C (Public Use Focus)

Pool	Name	State	Alt. C		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
			Acres	Status				
4	Nelson-Trevino	WI	3,773	Closed Area		763.5	760.0	
4	Peterson Lake	MN-WI	3,111	Closed Area	3.4	756.6	752.7	Includes Buffalo Slough and Rieck's Lake
5	Weaver Bottoms/Lost Is.	MN-WI	3,139	Closed Area	7.1	745.6	741.7	
5A	Fountain City Bay	WI	None		7.4	734.3	734.1	
5A	Polander Lake	MN-WI	1,589	Closed Area	2.3	731.8	728.4	
6	Trempealeau NWR	WI	n/a	n/a	4.2	724.2	718.0	Part of existing closed area system; special regulations; 5520 acres
7	Lake Onalaska	WI	7,103	Closed Area	10.0	708.0	702.8	Includes Waterfowl Voluntary Avoidance Area (3,356 acres)
8	Goose Is. No Hunt Zone	WI	1,210	No Hunt Zone / Closed Area	11.6	691.2	689.8	No Hunting Zone; part of existing closed area
8	Wisconsin Islands	MN-WI	6,483	Closed Area	2.2	687.6	680.1	
9	Pool Slough	MN-IA	1,112	Closed Area	4.9	675.2	673.0	
9	Harpers Slough	IA-WI	5,209	Closed Area	18.2	654.8	648.0	
10	12-Mile Island	IA	540	Closed Area	37.0	617.0	615.2	Pool 10 Portion of Closed Area
11	12-Mile Island	IA	1,396	Closed Area	0.1	615.2	611.5	Pool 11 Portion of Closed Area
11	Bertom-McCartney	WI	2,415	Closed Area	7.5	604.0	598.7	

Table 9: Closed Areas and Sanctuaries* / Alternative C (Public Use Focus) (Continued)

Pool	Name	State	Alt. C		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
			Acres	Status				
13	Pleasant Creek	IA	2,603	Closed Area	46.0	552.7	548.5	
13	Spring Lake	IL	3,686	Sanctuary	11.7	536.8	531.9	Only Existing Sanctuary in Refuge
13	Elk River	IA	1,237	Closed Area	0.1	532.6	528.1	
Total Acres			44,614		Ave. Distance Between Areas			
Total UMR Refuge Units			15					
<p>* Closed Area, Alternative C = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons.</p>								<p>* Sanctuary = No entry October 1 to the end of the regular state duck hunting season.</p>

Table 10: Closed Areas and Sanctuaries* / Alternative D (Wildlife and Integrated Public Use Focus)

Pool	Name	State	Alt. D Acres / Status		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
4	Big Lake-Buffalo Slough	WI	3,249	Closed Area; no fishing, no motors		759.4	754.6	Includes Travel Corridor
4	Rieck's Lake	WI	496	Closed Area; no fishing, no motors	0.1	755.8	755.0	Includes Travel Corridor
5	Weaver Bottoms/Lost Is.	MN-WI	3,508	Closed Area; no fishing, no motors	9.4	745.6	741.7	Includes Travel Corridor
5	Spring Lake	WI	243	Closed Area; no fishing, no motors	0.1	741.8	740.7	
5A	Fountain City Bay	WI	24	Closed Area; no fishing, no motors	6.4	734.3	734.1	Will be a closed area if land exchange with WDNR does not occur.
5A	Polander Lake	MN-WI	1,910	Closed Area; no fishing, no motors	8.9	731.8	728.4	Includes Travel Corridor
6	Trempealeau NWR	WI	n/a	n/a	4.2	724.2	718.0	Part of existing closed area system; special regulations; 5520 acres
7	Lake Onalaska	WI	7,400	Traditional Closed Area	10.0	708.0	702.8	Includes Waterfowl Voluntary Avoidance Area (3,356 acres)
8	Goose Is. No Hunt Zone	WI	1,210	No Hunt Zone / Closed Area; no fishing, no motors	11.6	691.2	689.8	No Hunting Zone; part of the existing closed area system

Table 10: Closed Areas and Sanctuaries* / Alternative D (Wildlife and Integrated Public Use Focus) (Continued)

Pool	Name	State	Alt. D Acres / Status		Distance Between Areas (miles)	Up-River Mile	Down- River Mile	Comments
8	Wisconsin Islands	MN- WI	6,483	Closed Area; no fishing, no motors	2.2	687.6	680.1	
9	Pool Slough	MN-IA	1,112	Sanctuary	4.9	675.2	673.0	Adjacent to state (IA) sanctuary
9	Harpers Slough	IA-WI	5,209	Closed Area; no fishing, no motors	18.2	654.8	648.0	Closed Area
10	WI River Delta	WI	1,545	Closed Area; no fishing, no motors	14.2	633.8	630.7	Includes Travel Corridor
10	12-Mile Island	IA	540	Closed Area; no fishing, no motors	13.7	617.0	615.2	Pool 10 Portion
11	Guttenberg Ponds	IA	502	Sanctuary	0.1	615.2	613.8	Within 12-Mile Island Closed Area
11	12-Mile Island	IA	894	Closed Area; no fishing, no motors	0.1	615.2	611.5	Pool 11 Portion, Includes Travel Corridors
11	Hay Meadow Lake	WI	841	Closed Area; no fishing, no motors	7.5	604.0	601.8	
11	John Deere Marsh	IA	512	Closed Area; no fishing, no motors	14.8	587.0	584.8	Includes Travel Corridor

Table 10: Closed Areas and Sanctuaries* / Alternative D (Wildlife and Integrated Public Use Focus) (Continued)

Pool	Name	State	Alt. D Acres / Status		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
12	Kehough Slough	IL	343	Closed Area; no fishing, no motors	15.8	569.0	567.1	
13	Pleasant Creek	IA	2,067	Closed Area; no fishing, no motors	14.4	552.7	548.5	
13	Spring Lake	IL	3,686	Sanctuary	11.7	536.8	531.9	Only Existing Sanctuary in Refuge
13	Elk River	IA	1,237	Closed Area; no fishing, no motors	0.1	532.6	528.1	
14	Beaver Island	IA	717	Closed Area; no fishing, no motors	11.5	516.6	514.0	
	Total Acres		43,704		Ave. Distance Between Areas			
	Total UMR Refuge Units		21		7.8			
	<p>* Closed Area, Alternative D = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the regular state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons. No fishing and no motorized watercraft allowed October 1 to the end of the respective state regular duck hunting season.</p>							<p>* Sanctuary = No entry October 1 to the end of the regular state duck hunting season.</p>

Table 11: Closed Areas and Sanctuaries, Alternative E

Pool	Name	State	Alt. E Acres / Status		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
4	Nelson-Trevino	WI	0	Closed Area Drop in 2009	n/a	763.5	760.0	Remains in effect until the 2009 waterfowl hunting season, then dropped.
4	Big Lake	WI	2,461	Closed Area; VA	0.6	759.4	756.5	Drop Buffalo Slough portion proposed in Alt. E, Draft. Has travel corridor. Will not take effect until the 2009 waterfowl hunting season. Voluntary Avoidance (VA)
4	Rieck's Lake / Buffalo River	WI	608	Closed Area; VA, no motors	0.7	755.8	755.0	This boundary configuration will not take effect until the 2009 waterfowl hunting season; no motors, VA
4	Peterson Lake	MN	677	Closed Area; no motors, VA	0.7	755.7	752.8	This boundary configuration will not take effect until the 2009 waterfowl hunting season; has travel corridor; no motors, VA; Rieck's Lake and Buffalo Slough were part of this area under Alt. A.
5	Weaver Bottoms/Lost Is.	MN-WI	3,508	Closed Area; VA	7.2	745.6	741.7	Drop boundary correction proposed in Alt. E Draft that added 185 acres on WI side; has travel corridor; VA
5	Spring Lake	WI	243	Closed Area; no motors; VA	0.1	741.8	740.7	No motors; VA

Table 11: Closed Areas and Sanctuaries, Alternative E (Continued)

Pool	Name	State	Alt. E Acres / Status		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
5A	Fountain City Bay	WI	24	Closed Area; no motors; VA	5.2	735.5	735.0	Site will be a closed area if land exchange with WDNR does not occur. Included in Alt. D, but inadvertently left out in Alt. E draft. No motors;VA
5A	Polander Lake	MN-WI	1,907	Closed Area; VA	2.0	733.0	728.4	Has travel corridor; VA
6	Trempealeau NWR	WI	n/a	n/a	4.2	724.2	718.0	Part of existing closed area system; special regulations; 5520 acres
7	Lake Onalaska	WI	7,369	Traditional Closed Area	10.0	708.0	702.8	Adjust boundaries at Proudfoot Slough and "Old Channel" area. Has existing VA of 3,356 acres. No change from current regulations.
8	Goose Island No Hunt Zone	WI	986	No Hunt Zone / Closed Area; no motors; VA	11.6	691.2	689.8	Part of existing closed area system; has 110 acre expansion; no motors and VA; drop special hunt area proposed in Alt. E Draft.
8	Wisconsin Islands	MN-WI	6,510	Closed Area; VA	2.2	687.6	680.1	VA; adds slow, no wake zone in travel corridor on Raft Channel
9	Pool Slough	MN-IA	1,112	Sanctuary	4.9	675.2	673.0	Designated sanctuary in Alt E Draft and Final; is adjacent to state (IA) sanctuary

Table 11: Closed Areas and Sanctuaries, Alternative E (Continued)

Pool	Name	State	Alt. E		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
			Acres	Status				
9	Harpers Slough	IA-WI	5,209	Closed Area; VA	18.2	654.8	648.0	VA
10	Sturgeon Slough	WI	340	Closed Area; no motors; VA	11.4	636.6	634.8	This is the upper portion of McGregor Lake area (see below); no motors; VA
10	McGregor Lake	WI	0	drop	n/a	636.4	633.5	Dropped from Alt. E Final (852 acres)
10	WI River Delta	WI	0	see comments	n/a	633.8	630.7	Changed to special hunt area (1,376 acres); see Appendix H, Table 17
10	12-Mile Island	IA	540	Closed Area; no motors; VA	17.8	617.0	615.2	Pool 10 Portion; no motors; VA
11	Guttenberg Ponds	IA	252	Sanctuary	0.1	615.2	613.8	Sanctuary located within 12-Mile Island Closed Area
11	12-Mile Island	IA	1,145	Closed Area; VA	0.1	615.2	611.5	Pool 11 portion of closed area; adds Swift Slough travel corridor; VA
11	Bertom McCartney Lake	WI	2,384	Closed Area	7.5	604.0	598.7	Does not include Bertom Island, a no entry area year round; no change from current regulations (no motor restriction or VA in this closed area).

Table 11: Closed Areas and Sanctuaries, Alternative E (Continued)

Pool	Name	State	Alt. E		Distance Between Areas (miles)	Up-River Mile	Down-River Mile	Comments
			Acres	Status				
11	John Deere Marsh	IA	439	Closed Area; no motors; VA	11.7	587.0	584.8	Includes travel corridor; no motors, VA
12	Kehough Slough	IL	343	Closed Area; no motors; VA	15.8	569.0	567.1	no motors; VA
13	Pleasant Creek	IA	2,067	Closed Area; VA	14.4	552.7	548.5	VA
13	Spring Lake	IL	3,686	Sanctuary	11.7	536.8	531.9	Only existing sanctuary in Refuge; remains sanctuary
13	Elk River	IA	1,237	Closed Area; VA	0.1	532.6	528.1	VA
14	Beaver Island	IA	717	Closed Area; no motors; VA	11.5	516.6	514.0	No motors; VA
	Total Acres		43,764		Ave. Distance Between Areas			
	Total UMR Refuge Units		23		7.4			

Table 11: Closed Areas and Sanctuaries, Alternative E (Continued)

Pool	Name	State	Alt. E Acres / Status	Distance Between Areas (miles)	Up- River Mile	Down- River Mile	Comments
	<p>* Closed Area, Alternative E = closed to all migratory bird hunting. Other hunting and trapping is only allowed beginning the day after the close of the state duck hunting season, until season closure or March 15, whichever comes first, except turkey hunting is allowed during state seasons. Under Alternative E, the public will be asked to practice Voluntary Avoidance (VA) i.e. limiting entry, on all closed areas (“Large” and “Small”) October 15 to the end of the respective state duck hunting season and in addition there will be a “no motor” restriction on Small closed areas October 15 to the end of the regular state duck hunting season. Large closed areas are greater than 1,000 acres and small closed areas are ~1,000 acres or less. “No motors” means the use of motors on watercraft is not allowed.</p>						<p>* Sanctuary = No entry October 1 to the end of the regular state duck hunting season.</p>

Table 12: Commerical Fishing Floats / Piers

Pool	Feature	State	Existing	Proposed				River Mile
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	
7	Tremple Fishing Float	MN	x		x	x	x	714.0
8	Best Float by Dam Site Fishing Float	WI	x		x	x	x	702.5
9	Clements Fishing Float	MN	x		x	x	x	679.0
10	Hubbard Fishing Float	IA	x		x	x	x	647.9
12-14	Potential Fishing Float for Savanna District				x			
	Total Commercial Fishing Floats / Piers		4	0	5	4	4	

Table 13: Electric Motor Areas (E) / Slow, No Wake Areas* (S)

Pool	Feature	State	Existing	Proposed				Up-River Mile	Down-River Mile	Distance to Landing	Comments for Alt. E
			Alt. A Acres	Alt. B Acres	Alt. C Acres	Alt. D Acres	Alt E Acres				
4	Nelson-Trevino	WI			2,626 E	2,626 E	2,626 S	762.5	760.0	0.1	Slow, no wake area, Takes effect March 16, 2009
5	Finger Lakes	MN			497 E	497 E	0	752.7	751.5	0.2	Dropped
5	Island 42	MN				459 E	459 E	749.8	747.6	1.5	Electric motor area
5A	Snyder Lake	MN			182 E	182 E	182 E	735.0	734.0	2.5	Electric motor Area, Adjacent to Canoe Trail
5A	Denzers Slough	MN			83 E	83 E	83 S	733.0	732.0	1.5	Slow, no wake area Adjacent to Canoe Trail
6	Mertes Slough	WI	222 E	222 E	222 E	222 E	222 E	727.0	726.0	0.1	Electric motor area
7	Black River Bottoms	WI		1,146 E	1,146 E	1,146 E	1,165 S	711.0	708.8	0.1	Slow, no wake area, takes effect March 16, 2008
7	Browns Marsh	WI		966 E	966 E	966 E	827 E	711.0	708.0	0.1	Electric motor area; size reduced
8	Blue/Target Lake	MN		1,849 E	1,849 E	1,849 E	1,834 S	699.0	696.0	0.1	Slow, no wake area
8	Root River	MN		695 E	695 E	695 E	695 S	696.0	694.0	0.5	Slow, no wake area
9	Reno Bottoms	MN		4,670 E	2,212 E	3,402 E	2,536 S	681.0	679.2	0.1	Slow, no wake area; reduce size by 866 acres

Table 13: Electric Motor Areas (E) / Slow, No Wake Areas* (S) (Continued)

Pool	Feature	State	Existing	Proposed				Up-River Mile	Down-River Mile	Distance to Landing	Comments for Alt. E
			Alt. A Acres	Alt. B Acres	Alt. C Acres	Alt. D Acres	Alt E Acres				
9	Big Slough/Winneshiek	WI		4,541 E				665.5	660.0	0.1	
10	Sturgeon Slough/McGregor Lake	WI		929 E				636.4	633.3	0.1	
10	Bagley Bottoms	WI		789 E	789 E	789 E	0	626.5	623.5	0.1	Reduced to Hoosier Lake only, see below.
10	Hoosier Lake	WI					162 E	624.8	624.0	0.1	Electric motor area (formerly included Bagley Bottoms and Glass Lake areas)
11	Guttenberg Ponds	IA		93 E	93 E	93 E	0	614.8	614.0	0.8	Dropped in Alt. E Final
12	Nine Mile Island	IA			567 E	567 E	454 S	574.4	571.6	0.3	Slow, no wake area; size reduced
13	Kellers Island	IA			595 E	595 E	0	540.0	537.2	0.3	Dropped
14	Beaver Island	IA			717 E			516.3	513.6	0.5	
14	Princeton (formerly Rock Creek)	IA				327 E	327 S	506.7	506.0	1.3	Slow, no wake area
	Total Acres		222	15,900	13,239	14,498	11,572	*Alternative E: 5 Electric motor areas cover 1,852 acres, 8 Slow, no wake areas cover 9,720 acres			
	Total Units		1	10	15	16	13				

Table 14: Fishing Piers and Platforms

Pool	Feature	State	Existing	Proposed					River Mile	Agency
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
4	None									
5	Halfmoon Landing	MN	x	x	x	x	x	747.5	FWS	
5	Halfmoon Landing	MN	x	x	x	x	x	747.5	FWS	
5	Halfmoon Landing	MN	x	x	x	x	x	747.5	FWS	
5	Upper Spring Lake	WI			x	x	x	743.5	FWS	
5A	McNally Landing	MN	x	x	x	x	x	729.0	FWS	
6	Mertes Slough	WI					x	726.0	FWS	
6	Mertes Slough Point	WI					x	726.0	FWS	
7	Long Lake	WI	x	x	x	x	x	713.0	FWS	
8	Stoddard Boat Landing	WI	x	x	x	x	x	702.5	FWS/ Partner	
9	Visgers Landing	MN	x	x	x	x	x	675.2	FWS	
9	New Albin Landing	IA	x	x	x	x	x	673.0	FWS	
9	Winneshiek Slough Landing	WI			x	x	x	665.5	FWS	
9	Big Slough Landing	WI	x	x	x	x	x	663.5	FWS	
9	Cold Springs	WI	x	x	x	x	x	653.2	FWS	
10	Sturgeon Slough	WI			x	x	x	635.0	FWS	
11	Goetz Island	IA			x			613.3	FWS	
11	Turkey River	IA			x			608.0	FWS	
12	None									
13	Spring Lake	IL	x	x	x	x	x	534.0	FWS	
13	Spring Lake	IL	x	x	x	x	x	534.0	FWS	
13	Frog Pond	IL	x	x	x	x	x	535.5	FWS	
13	Michelson's Landing	IL	x	x	x	x	x	524.0	FWS	
13	Michelson's Landing	IL	x	x	x	x	x	524.0	FWS	
14	None									
	Total Fishing Piers		15	15	20	18	20			

Table 15: Hiking Trails

Pool	Feature	State	Existing	Proposed					Up River Mile	Down River Mile	Mile s of Trail	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E					
4	Tiffany-Nelson Bottoms	WI			x	x	x	762.8	762.6	1.6	Hiking Trail	
4	Barton-Lofgren Prairie	MN		x	x	x	x	755.0	753.8	1.6	Hiking Trail	
5	Wabasha Prairie	MN		x	x	x	x	752.0	750.8	2.7	Hiking Trail	
5A	Thorpe WMA	MN			x	x		736.9	735.8	2.1	Hiking Trail; dropped in Alt E	
5A	Minnesota City Bottoms	MN			x	x	x	732.0	731.0	2.3	Hiking Trail	
7	Lone Tree Access Road	WI			x	x		713.0	712.1	0.7	Hiking Trail; dropped in Alt E	
8	Goose Island	WI	x	x	x	x	x	691.5	691.0	0.8	Hiking Trail	
9	Reno Bottoms	MN			x			681.2	680.5	2.0	Hiking Trail	
9	Dairyland Power	WI			x	x		677.7	678.8	1.8	Hiking Trail; dropped in Alt E	
9	Kain's Switch	IA			x	x	x	670.8	669.0	2.9	Hiking Trail; shortened 1.3 miles, Alt E	
9	Black Hawk Park	WI			x			669.5	668.8	1.8	In cooperation w/ Corps of Engineers	
9	Rush Creek Delta	WI			x			661.0	660.0	2.2	In cooperation w/ railroad	
10	Sturgeon Slough	WI	x	x	x	x	x	635.2	634.8	0.8	Hiking Trail	
10	Wisconsin River Delta	WI			x			632.8	632.0	1.8	Hiking Trail	

Table 15: Hiking Trails (Continued)

Pool	Feature	State	Existing	Proposed					Up River Mile	Down River Mile	Mile s of Trail	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E					
11	Goetz Island	IA			x	x	x	614.3	613.4	2.2	Hiking Trail	
11	Turkey River	IA				x	x	608.0	607.0	1.5	Hiking trail and auto tour route	
11	Dago Slough	WI			x			604.0	603.1	2.0	Hiking Trail	
11	John Deere Marsh	IA			x	x	x	586.3	586.0	1.2	Hiking Trail	
13	Pleasant Creek	IA	x	x	x	x	x	551.0	549.0	4.7	Hiking Trail; also bike trail on Great River Map	
13	Spring Lake	IL	x	x	x	x	x	536.0	531.9	11.0	Hiking Trail; also bike trail on Great River Map	
13	Sloane Marsh	IL	x	x	x	x	x	533.0	532.5	1.3	Hiking Trail; also bike trail on Great River Map	
13	Potter's Marsh	IL	x	x	x	x	x	526.0	524.8	1.9	Hiking Trail; also bike trail on Great River Map	
			Total Miles	20.5	24.8	50.7	40.9	36.5				
			Total Units	6	8	21	16	14				

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
4	Beef Slough Landing	WI				x	x	x	760.4	Kiosk
4	Pontoon Slough Landing	WI				x	x	x	760.3	Kiosk
4	Indian Slough Landing	WI				x	x	x	760.2	Kiosk
4	Wabasha Eagle Deck	MN	x	x	x	x	x	x	759.4	Interpretive Sign (eagle sign)
4	Wabasha Eagle Deck	MN	x	x	x	x	x	x	759.4	Interpretive Sign (eagle sign)
4	Wabasha Eagle Deck	MN	x	x	x	x	x	x	759.4	Interpretive Sign (eagle sign)
4	Wabasha Marina	MN				x	x	x	759.4	Kiosk
4	Wilcox Landing	MN				x	x	x	756.0	Kiosk
4	Rieck's Lake Observation Deck	WI	x	x	x	x	x	x	755.3	Interpretive sign
4	Rieck's Lake Observation Deck	WI	x	x	x	x	x	x	755.3	Interpretive sign
4	Rieck's Lake Observation Deck	WI	x	x	x	x	x	x	755.3	Interpretive sign
4	Lofgren Prairie	MN				x	x	x	755.0	Kiosk
4	Peterson Lake Landing	MN	x	x	x	x	x	x	754.0	Kiosk (1 panel)
4	Peterson Lake Landing	MN	x	x	x	x	x	x	754.0	Official Notice Board
4	Alma Marina	WI				x	x	x	753.9	Kiosk
4	Buena Vista	WI	x	x	x	x	x	x	753.0	Interpretive Sign
5	MN DNR Carry-in Access	MN				x	x	x	752.5	Official Notice Board
5	Pioneer Landing	MN				x	x	x	752.3	Official Notice Board
5	Alma Landing	WI	x	x	x	x	x	x	751.9	Kiosk (1 panel)

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
5	Wabasha Prairie	MN				x	x	x	751.7	Kiosk
5	Great River Harbor	WI				x	x	x	748.0	Kiosk
5	Halfmoon Landing	MN	x	x	x	x	x	x	747.5	Kiosk (2 panel)
5	Halfmoon Landing	MN	x	x	x	x	x	x	747.5	Official Notice Board
5	Lizzy Pauls Pond	WI				x	x	x	747.4	Kiosk
5	Belvidere Slough Landing	WI				x	x	x	747.0	Kiosk
5	Weaver Observation Deck	MN	x	x	x	x	x	x	744.0	Interpretive sign
5	Weaver Landing	MN	x	x	x	x	x	x	744.0	Kiosk (1 panel)
5	Weaver Landing	MN	x	x	x	x	x	x	744.0	Kiosk (3 panel)
5	Weaver Landing	MN	x	x	x	x	x	x	744.0	Official Notice Board
5	Upper Spring Lake Landing	WI				x	x	x	743.5	Kiosk
5	Lower Spring Lake Landing	WI				x	x	x	742.9	Kiosk
5	Minneiska Landing	MN				x	x	x	741.9	Kiosk
5A	Thorpe Hiking Trail	MN				x	x	x	736.0	Kiosk
5A	Merrick State Park South Landing	WI				x	x	x	735.5	Kiosk
5A	Hwy. 61 at Denzers	MN				x	x	x	732.0	Entrance Sign
5A	Lower Fountain City Landing	WI				x	x	x	732.0	Kiosk
5A	Verchota Landing	MN	x	x	x	x	x	x	730.5	Kiosk (2 panel)
5A	Verchota Landing	MN	x	x	x	x	x	x	730.5	Official Notice Board

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
5A	McNally Landing	MN	x	x	x	x	x	729.0	Kiosk (2 panel)	
5A	McNally Landing	MN	x	x	x	x	x	729.0	Official Notice Board	
6	Prairie Island Boat Ramp	MN			x	x	x	728.0	Kiosk	
6	Dick's Marine	MN			x	x	x	726.0	Kiosk	
6	Mertes Slough Landing	WI	x	x	x	x	x	726.0	Kiosk (2 panel)	
6	Mertes Slough Landing	WI	x	x	x	x	x	726.0	Official Notice Board	
6	Hwy 61	MN	x	x	x	x	x	716.6	Interpretive Sign	
7	Hwy 35 Black River Landing	WI			x	x	x	N/A	Kiosk (2 panel)	
7	Hwy 35 Black River Landing	WI			x	x	x	N/A	Official Notice Board	
7	ACOE Parking Lot, L & D 6	WI			x	x	x	714.3	Interpretive Sign	
7	Trempealeau Landing	WI			x	x	x	714.0	Kiosk	
7	Trempealeau Landing	WI			x	x	x	714.0	Official Notice Board	
7	Round Lake Landing	WI	x	x	x	x	x	713.2	Entrance Sign	
7	Round Lake Landing	WI	x	x	x	x	x	713.2	Kiosk (2 panel)	
7	Round Lake Landing	WI	x	x	x	x	x	713.2	Official Notice Board	
7	Long Lake Landing	WI	x	x	x	x	x	713.0	Entrance Sign	
7	Long Lake Landing	WI	x	x	x	x	x	713.0	Kiosk (2 panel)	
7	Long Lake Landing	WI	x	x	x	x	x	713.0	Official Notice Board	
7	Lone Tree Observation Deck	WI			x	x	x	712.3	Kiosk	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
7	Lone Tree Observation Deck	WI			x	x	x	712.3	Official Notice Board	
7	Scenic Bluffs State Park	MN			x	x	x	711.8	Interpretive Sign	
7	Great River State Trail	WI			x	x	x	710.5	Interpretive Sign	
7	Lytle's Canoe Access	WI			x	x	x	709.5	Kiosk	
7	Lytle's Canoe Access	WI			x	x	x	709.5	Official Notice Board	
7	Mathy Prairie	WI	x	x	x	x	x	709.1	Interpretive Sign	
7	Mathy Prairie	WI	x	x	x	x	x	709.1	Interpretive Sign	
7	The Tubes	WI			x	x	x	708.3	Official Notice Board	
7	Upper Halfway Creek	WI	x	x	x	x	x	708.0	Entrance Sign (Greenwing sponsor)	
7	Upper Halfway Creek	WI	x	x	x	x	x	708.0	Interpretive Sign	
7	Upper Halfway Creek	WI	x	x	x	x	x	708.0	Interpretive Sign	
7	Upper Halfway Creek	WI	x	x	x	x	x	708.0	Interpretive Sign	
7	Upper Brice Prairie Landing	WI	x	x	x	x	x	708.0	Kiosk (2 panel)	
7	Upper Brice Prairie Landing	WI	x	x	x	x	x	708.0	Official Notice Board	
7	Upper Halfway Creek	WI	x	x	x	x	x	708.0	Official Notice Board	
7	Dakota Ramp	MN			x	x	x	707.0	Official Notice Board	
7	Midway Railroad Prairie SNA	WI	x	x	x	x	x	706.4	Entrance Sign	
7	Dakota Overlook	MN			x	x	x	706.4	Interpretive Sign	
7	Midway Railroad Prairie SNA	WI	x	x	x	x	x	706.4	Interpretive Sign	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
7	Mosey's Landing	WI	x	x	x	x	x	x	706.0	Kiosk (1 panel)
7	Mosey's Landing	WI	x	x	x	x	x	x	706.0	Official Notice Board
7	Highway 35 Pull Off	WI			x	x	x	x	704.8	Interpretive Sign
7	Nelson Park	WI	x	x	x	x	x	x	704.8	Interpretive Sign (Dabbling Ducks)
7	Nelson Park	WI	x	x	x	x	x	x	704.8	Interpretive Sign (Diving Ducks)
7	Nelson Park	WI	x	x	x	x	x	x	704.8	Interpretive Sign (Protecting Waterfowl)
7	Nelson Park	WI	x	x	x	x	x	x	704.8	Kiosk (2 panel)
7	Nelson Park	WI	x	x	x	x	x	x	704.8	Official Notice Board
7	Great River State Bike Trail	WI			x	x	x	x	704.3	Kiosk
7	French Island Walk-in	WI			x	x	x	x	704.0	Interpretive Sign
7	Fishermen's Road	WI	x	x	x	x	x	x	703.0	Official Notice Board
8	Upper Dike Landing	WI			x	x	x	x	702.6	kiosk (single panel)
8	Lower Spillway Landing	WI			x	x	x	x	702.6	kiosk (single panel)
8	Upper Dike Landing	WI			x	x	x	x	702.6	Official Notice Board
8	Lower Spillway Landing	WI			x	x	x	x	702.6	Official Notice Board
8	ACOE Parking Lot, L & D 7	MN			x	x	x	x	702.5	Interpretive Sign
8	Highway 35 Pull Off	WI	x	x	x	x	x	x	702.5	Interpretive Sign
8	Proposed Eagle Viewing Area	WI			x	x	x	x	702.0	Interpretive Sign
8	Apple Blossom Drive	MN	x	x	x	x	x	x	702.0	Interpretive Sign

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
8	Upper I-90 (Boat Landing)	MN	x	x	x	x	x	702.0	Official Notice Board	
8	Minnesota Rest Area	MN	x	x	x	x	x	701.9	Entrance Sign	
8	Minnesota Rest Area	MN	x	x	x	x	x	701.9	Interpretive Sign (eagle sign)	
8	Minnesota Rest Area	MN	x	x	x	x	x	701.9	Interpretive Sign (eagle sign)	
8	Minnesota Rest Area	MN	x	x	x	x	x	701.9	Interpretive Sign (eagle sign)	
8	Minnesota Rest Area	MN	x	x	x	x	x	701.9	Kiosk (3 panel)	
8	I-90	MN			x	x	x	701.8	Entrance Sign	
8	1st Parking Lot, I-90 (MN DOT)	MN			x	x	x	701.8	Interpretive Sign	
8	WI Rest Area	WI	x	x	x	x	x	701.8	Interpretive Sign	
8	WI Rest Area	WI			x	x	x	701.8	Kiosk (3 panel)	
8	Lower I-90 (Boat Landing)	MN	x	x	x	x	x	701.6	Entrance Sign	
8	Lower I-90 (Boat Landing)	MN	x	x	x	x	x	701.6	Kiosk (2 panel)	
8	Lower I-90 (Boat Landing)	MN	x	x	x	x	x	701.6	Kiosk (2 panel)	
8	Lower I-90 (Boat Landing)	MN	x	x	x	x	x	701.6	Official Notice Board	
8	Logan Street Landing	WI			x	x	x	700.8	Kiosk	
8	Logan Street Landing	WI			x	x	x	700.8	Official Notice Board	
8	Clinton Street Landing	WI			x	x	x	700.7	Kiosk	
8	Clinton Street Landing	WI			x	x	x	700.7	Official Notice Board	
8	Clinton Street Landing West	WI			x	x	x	700.4	Kiosk	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
8	Clinton Street Landing West	WI				x	x	x	700.4	Official Notice Board
8	Wagon Wheel	MN				x	x	x	699.6	Interpretive Sign
8	La Crescent	MN				x	x	x	699.5	Interpretive Sign
8	Hwy. 61	MN				x	x	x	699.0	Entrance Sign
8	Twilight Obs. Deck/Tower/Photo B.	MN				x	x	x	698.9	Interpretive Sign
8	Allen's Boat Livery	MN				x	x	x	698.7	Official Notice Board
8	Sportsman's Landing	MN				x	x	x	698.6	Official Notice Board
8	Pettibone Park	WI				x	x	x	698.4	Interpretive Sign
8	Grandad's Bluff	WI				x	x	x	697.8	Interpretive Sign
8	Houska Park	WI				x	x	x	697.0	Kiosk
8	La Crosse Municipal Harbor	WI				x	x	x	696.8	Kiosk
8	La Crosse Municipal Harbor	WI				x	x	x	696.8	Official Notice Board
8	Green Island Landing	WI				x	x	x	696.0	Kiosk
8	Green Island Landing	WI				x	x	x	696.0	Official Notice Board
8	Goose Island Upper North Boat Landing	WI	x	x	x	x	x	x	692.6	Interpretive Sign
8	Goose Island Upper North Boat Landing	WI	x	x	x	x	x	x	692.6	Official Notice Board
8	Goose Island Middle Landing	WI	x	x	x	x	x	x	692.0	Interpretive Sign

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
8	Goose Island Campground	WI			x	x	x	692.0	Kiosk	
8	Goose Island Middle Landing	WI	x	x	x	x	x	692.0	Official Notice Board	
8	North Lawrence Lake Walk down	MN			x	x	x	691.9	Interpretive Sign	
8	South Lawrence Lake Walk down	MN			x	x	x	691.4	Interpretive Sign	
8	Goose Island Observation Area	WI			x	x	x	691.3	Interpretive Sign	
8	Goose Island Hiking Trail	WI	x	x	x	x	x	691.0	Interpretive Sign (Dabbling Ducks)	
8	Goose Island Hiking Trail	WI	x	x	x	x	x	691.0	Interpretive Sign (Protecting Waterfowl)	
8	Goose Island Hiking Trail	WI	x	x	x	x	x	691.0	Interpretive Sign (seasonal travelers)	
8	Goose Island Hiking Trail	WI	x	x	x	x	x	691.0	Kiosk (2 panel)	
8	Goose Island Hiking Trail	WI	x	x	x	x	x	691.0	Official Notice Board	
8	Hwy 35, South of Goose Island	WI	x	x	x	x	x	690.5	Interpretive Sign	
8	Goose Island Hunter's Point	WI	x	x	x	x	x	690.5	Kiosk (2 panel)	
8	Goose Island Hunter's Point	WI	x	x	x	x	x	690.5	Official Notice Board	
8	Goose Island	WI			x	x	x	690.0	Interpretive Sign	
8	Hwy 35, South of Goose Island	WI	x	x	x	x	x	690.0	Interpretive Sign	
8	Hwy. 35, Goose Island	WI			x	x	x	689.0	Interpretive Sign	
8	Hwy 35, south of Goose Island	WI	x	x	x	x	x	689.0	Interpretive Sign	
8	Wildcat Park	MN	x	x	x	x	x	688.4	Kiosk (2 panel)	
8	Wildcat Park	MN	x	x	x	x	x	688.4	Official Notice Board	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
8	ACOE Dock	MN			x	x	x	688.3	Interpretive Sign	
8	Lower Wildeat Landing	MN			x	x	x	688.3	Kiosk	
8	Lower Wildeat Landing	MN			x	x	x	688.3	Official Notice Board	
8	Overpass - Hwy 35 over BNSF RR	WI			x	x	x	687.7	Interpretive Sign	
8	Walk down Access	WI			x	x	x	687.2	Interpretive Sign	
8	Stoddard Park Landing	WI	x	x	x	x	x	685.5	Kiosk (2 panel)	
8	Stoddard Park Landing	WI	x	x	x	x	x	685.5	Official Notice Board	
8	Brownsville Swan Observation Deck	MN			x	x	x	685.3	Interpretive Sign	
8	Brownsville Swan Observation Deck	MN			x	x	x	685.3	Kiosk	
8	Coon Creek, Hwy 35	WI			x	x	x	684.3	Interpretive Sign	
8	Hwy 35 eastside pullout	WI	x	x	x	x	x	684.1	Interpretive Sign	
8	Brownsville Overlook	MN	x	x	x	x	x	683.2	Interpretive Sign (diving ducks)	
8	Brownsville Overlook	MN	x	x	x	x	x	683.2	Interpretive Sign (protecting waterfowl)	
8	Brownsville Overlook	MN	x	x	x	x	x	683.2	Interpretive Sign (seasonal travelers)	
8	Brownsville Overlook	MN	x	x	x	x	x	683.2	Kiosk (1 panel)	
8	Old Settler's Park	WI			x	x	x	682.3	Interpretive Sign	
8	Reno Canoe Launch	WI			x	x	x	681.1	Kiosk	
8	Engl's Boat Livery	WI			x	x	x	679.8	Interpretive Sign	
8	Genoa Harbor	WI			x	x	x	679.7	Official Notice Board	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
8	ACOE parking lot, L & D 8	WI				x	s	x	679.5	Interpretive Sign
9	Dairyland Power	WI	x	x	x	x	x	x	677.9	Kiosk (2 panel)
9	Millstone Landing	MN	x	x	x	x	x	x	676.8	Kiosk (2 panel)
9	Visgers Landing	MN	x	x	x	x	x	x	675.5	Kiosk (2 panel)
9	Visgers Landing	MN	x	x	x	x	x	x	675.5	Official Notice Board
9	Bad Ax Landing	WI	x	x	x	x	x	x	675.0	Kiosk (2 panel)
9	New Albin Overlook	MN	x	x	x	x	x	x	674.0	Entrance Sign
9	New Albin Overlook	MN	x	x	x	x	x	x	674.0	Interpretive Sign
9	New Albin Overlook	MN	x	x	x	x	x	x	674.0	Kiosk (2 panel)
9	Three State Point	MN	x	x	x	x	x	x	673.9	Interpretive Sign (3 states)
9	New Albin Landing	IA	x	x	x	x	x	x	673.0	Entrance Sign
9	New Albin Landing	IA	x	x	x	x	x	x	673.0	Kiosk (2 panel)
9	New Albin Landing	IA	x	x	x	x	x	x	673.0	Official Notice Board
9	Blackhawk Park	WI	x	x	x	x	x	x	671.0	Kiosk (2 panel)
9	Winneshiek Slough Landing	WI	x	x	x	x	x	x	665.5	Entrance Sign
9	Winneshiek Slough Landing	WI	x	x	x	x	x	x	665.5	Kiosk (2 panel)
9	Hwy. 82	WI	x	x	x	x	x	x	664.5	Entrance Sign
9	Big Slough Landing	WI	x	x	x	x	x	x	663.5	Kiosk (2 panel)
9	Big Slough Landing	WI	x	x	x	x	x	x	663.5	Official Notice Board

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
9	Lansing Field Station	WI	x	x	x	x	x	663.0	Entrance Sign	
9	Mt. Hosmer-Lansing City Park	IA	x	x	x	x	x	663.0	Interpretive Sign	
9	Village Creek Landing	IA	x	x	x	x	x	662.0	Kiosk (2 panel)	
9	Ferryville Observation Deck	WI	x	x	x	x	x	659.0	Interpretive Sign	
9	Ferryville Observation Deck	WI	x	x	x	x	x	659.0	Interpretive Sign	
9	Ferryville Observation Deck	WI	x	x	x	x	x	659.0	Interpretive Sign	
9	Ferryville Landing	WI	x	x	x	x	x	659.0	Kiosk (2 panel)	
9	Cold Springs Landing	WI	x	x	x	x	x	653.5	Entrance Sign	
9	Cold Springs Landing	WI	x	x	x	x	x	653.5	Kiosk (2 panel)	
9	Cold Springs Landing	WI	x	x	x	x	x	653.5	Official Notice Board	
10	Gordons Bay Landing	WI	x	x	x	x	x	647.0	Kiosk (2 panel)	
10	Harpers Ferry Landing	IA	x	x	x	x	x	646.5	Kiosk (2 panel)	
10	Nobles Landing	IA	x	x	x	x	x	643.2	Kiosk (2 panel)	
10	Nobles Landing	IA	x	x	x	x	x	643.2	Official Notice Board	
10	Ambrough Slough Landing	WI	x	x	x	x	x	639.4	Entrance Sign	
10	Ambrough Slough Landing	WI	x	x	x	x	x	639.4	Kiosk (1 panel)	
10	Effigy Mounds NP	IA	x	x	x	x	x	638.0	Interpretive Sign	
10	North Water St. Landing	WI			x	x	x	635.8	Kiosk (2 panel)	
10	Sturgeon Slough	WI	x	x	x	x	x	634.9	Entrance Sign	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
10	Sturgeon Slough	WI	x	x	x	x	x	634.8	Interpretive sign (prairie plants)	
10	Marquette City Landing	IA	x	x	x	x	x	634.8	Kiosk (2 panel)	
10	Sturgeon Slough	WI	x	x	x	x	x	634.8	Kiosk (2 panel)	
10	McGregor District Office	IA	x	x	x	x	x	634.0	Entrance Sign	
10	McGregor District Office	IA	x	x	x	x	x	634.0	Interpretive sign (bat cave)	
10	McGregor District Office	IA	x	x	x	x	x	634.0	Kiosk (3 panel)	
10	Pikes Peak State Park	IA	x	x	x	x	x	633.5	Interpretive sign	
10	Wyalusing State Park Landing	WI	x	x	x	x	x	630.0	Kiosk (2 panel)	
10	Wyalusing State Park Landing	WI	x	x	x	x	x	630.0	Official Notice Board	
10	Wyalusing Public Boat Landing	WI	x	x	x	x	x	627.8	Kiosk (2 panel)	
10	Sny Magill Landing	IA	x	x	x	x	x	627.0	Kiosk (2 panel)	
10	Bagley Bottoms Landing	WI	x	x	x	x	x	625.0	Entrance Sign	
10	Bagley Bottoms Landing	WI	x	x	x	x	x	625.0	Kiosk (1 panel)	
10	Bagley Bottoms Landing	WI	x	x	x	x	x	625.0	Official Notice Board	
10	Jays Lake Landing	WI	x	x	x	x	x	622.0	Kiosk (2 panel)	
10	Bussey Lake	IA	x	x	x	x	x	616.7	Kiosk (2 panel)	
11	Guttenberg Landing	IA	x	x	x	x	x	614.5	Kiosk (2 panel)	
11	Goetz Island Trail Head	IA			x	x	x	614.0	Entrance Sign	
11	Nelson Dewey State park	WI	x	x	x	x	x	609.0	Interpretive Sign	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
11	Turkey River Landing	IA	x	x	x	x	x	607.8	Entrance Sign	
11	Turkey River Landing	IA	x	x	x	x	x	607.7	Kiosk (2 panel)	
11	Turkey River Landing	IA	x	x	x	x	x	607.7	Official Notice Board	
11	Cassville Field Station	WI	x	x	x	x	x	607.0	Entrance Sign	
11	Cassville Overlook	WI	x	x	x	x	x	607.0	Entrance Sign	
11	Eagle Roost Resort	WI	x	x	x	x	x	607.0	Interpretive Sign	
11	Cassville Overlook	WI	x	x	x	x	x	607.0	Interpretive Sign (heron rookery)	
11	Cassville Overlook	WI	x	x	x	x	x	607.0	Interpretive Sign (migration sensation)	
11	Cassville Overlook	WI	x	x	x	x	x	607.0	Interpretive Signs (refuge journal)	
11	Cassville Public Access	WI	x	x	x	x	x	606.4	Kiosk (2 panel)	
11	Bertom Lake Landing	WI	x	x	x	x	x	601.7	Entrance Sign	
11	Bertom Lake Landing	WI	x	x	x	x	x	601.7	Kiosk	
11	Bertom Lake Landing	WI	x	x	x	x	x	601.7	Official Notice Board	
11	Lynn Hollow Landing	WI	x	x	x	x	x	597.0	Entrance Sign	
11	Lynn Hollow Landing	WI	x	x	x	x	x	597.0	Kiosk (1 panel)	
11	Finley's Landing	IA			x	x	x	595.8	Kiosk	
11	Potosi Public Access	WI			x	x	x	592.5	Entrance Sign	
11	Potosi Public Access	WI			x	x	x	592.5	Kiosk	
11	Grant River Rec. Area	WI	x	x	x	x	x	591.0	Kiosk (2 panel)	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
11	Mud Lake Recreation Area	IA	x	x	x	x	x	589.3	Kiosk (2 panel)	
11	John Deere Marsh	IA			x	x	x	585.8	Kiosk	
11	Sunfish Lake Landing	IA	x	x	x	x	x	583.3	Kiosk (2 panel)	
12	Hawthorne St. Boat Ramp	IA			x	x	x	582.0	Interpretive Sign	
12	Schmitt Harbor	IA			x	x	x	581.0	Interpretive Sign	
12	East Dubuque Public Ramp	IL			x	x	x	579.5	Interpretive Sign	
12	Midtown Marina	IL			x	x	x	579.0	Interpretive Sign	
12	Bent Prop Marina	IL			x	x	x	578.4	Interpretive Sign	
12	Massey Station	IA			x	x	x	573.8	Kiosk	
12	Ferry Landing	IL			x	x	x	566.6	Kiosk	
12	Spruce Creek	IA	x	x	x	x	x	559.5	Kiosk (1 panel)	
12	Blanding Landing	IL			x	x	x	558.7	Kiosk	
13	Bellevue Municipal Landing	IA			x	x	x	556.6	Kiosk	
13	Mill Creek	IA			x	x	x	555.5	Kiosk	
13	Pleasant Creek	IA			x	x	x	550.0	Kiosk	
13	Lost Mound Observation Deck	IL			x	x	x	548.3	Interpretive Sign	
13	Lost Mound Unit	IL	x	x	x	x	x	546.0	Entrance Sign	
13	Lost Mound Unit	IL	x	x	x	x	x	546.0	Kiosk (3 panel)	
13	Palisades State Park # 1	IL	x	x	x	x	x	540.8	Interpretive Sign	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
13	Miller's Hollow Landing	IL	x	x	x	x	x	540.2	Kiosk (2 panel)	
13	Palisades State Park # 2	IL	x	x	x	x	x	540.0	Interpretive Sign	
13	Palisades State Park # 3	IL			x	x	x	540.0	Interpretive Sign	
13	Palisades State Park # 4	IL			x	x	x	540.0	Interpretive Sign	
13	Palisades Park # 5	IL			x	x	x	540.0	Interpretive Sign	
13	Marquette Park	IL			x	x	x	537.5	Interpretive Sign	
13	Esmay Slough Landing	IA			x	x	x	536.0	Kiosk	
13	Frog Pond	IL	x	x	x	x	x	535.5	Kiosk (1 panel)	
13	Savanna District Maintenance	IL	x	x	x	x	x	535.0	Entrance Sign	
13	Spring Lake Tower	IL	x	x	x	x	x	535.0	Interpretive sign (diving duck)	
13	Spring Lake Observation Area	IL	x	x	x	x	x	535.0	Interpretive sign (diving duck)	
13	Spring Lake Tower	IL	x	x	x	x	x	535.0	Interpretive sign (puddle duck)	
13	Spring Lake Observation Area	IL	x	x	x	x	x	535.0	Interpretive sign (puddle duck)	
13	Ingersoll Wetlands Learning Center	IL	x	x	x	x	x	535.0	Kiosk (2 panel)	
13	Spring Lake	IL	x	x	x	x	x	535.0	Kiosk (3 panel)	
13	Sloane Marsh	IL	x	x	x	x	x	533.0	Interpretive sign (diving duck)	
13	Sloane Marsh	IL	x	x	x	x	x	533.0	Interpretive sign (puddle duck)	
13	Sloane Marsh	IL	x	x	x	x	x	533.0	Kiosk (2 panel)	
13	Savanna District	IL	x	x	x	x	x	528.0	Entrance Sign	

Table 16: Kiosks, Interpretive Signs, Entrance Signs and Official Notice Boards (Continued)

Pool	Feature	State	Existing		Proposed			River Mile	Comments
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E		
13	Thomson Prairie	IL	x	x	x	x	x	527.0	Kiosk (3 panel)
13	Potters Marsh Hunter's Park. Lot	IL	x	x	x	x	x	526.0	Kiosk (2 panel)
13	Bulgers Hollow	IA			x	x	x	525.0	Kiosk
13	Michelson's Landing	IL	x	x	x	x	x	524.0	Kiosk (1 panel)
13	Eagle Point Park	IA			x	x	x	522.7	Kiosk
14	Hwy 30	IL	x	x	x	x	x	518.0	Entrance Sign
14	Catfish Ramp	IL			x	x	x	517.6	Interpretive Sign
14	5th St. Ramp	IA			x	x	x	517.0	Interpretive Sign
14	Albany Municipal Boat Ramp	IL			x	x	x	514.0	Interpretive Sign
14	Camanche Municipal Park Ramp	IA			x	x	x	511.0	Interpretive Sign
14	Rock Creek Ramp	IA			x	x	x	508.0	Interpretive Sign
14	Rock Creek Ramp	IA			x	x	x	508.0	Kiosk
14	10th Street Ramp	IL			x	x	x	503.0	Interpretive Sign
	Total Kiosks		66	66	115	115	115		
	Total Interpretive Signs		59	59	102	102	102		
	Total Entrance Signs		25	25	30	30	30		
	Total Official Notice Boards		30	30	49	49	49		

Table 17: Managed/Special Hunts

Pool	Feature	State	Existing	Proposed				Up-River Mile	Down-River Mile	Comments
			Alt. A Acres	Alt. B Acres	Alt. C Acres	Alt. D Acres	Alt. E Acres			
7	Gibb's Lake Managed Hunt	WI				480	<200	708.6	707.2	By October 1, 2006, complete a step-down hunting plan
8	Goose Island Youth Hunt	WI						692.0	691.5	Youth Waterfowl Hunt proposed in Alt E Draft; drop in Alt E Final
10	Wisconsin River Delta Special Hunt Area	WI					1,406	633.8	630.7	Closed to all hunting and trapping from Nov. 1 to the end of the state duck hunting season and voluntary avoidance during the same dates.
11	John Deere Marsh Special Hunt	IA						586.5	586.0	Special walk-in hunt proposed in Alt E Draft; drop in Alt E Final
12	Blanding Landing Managed Hunt	IL	511					557.7	556.8	Alts. D and E the same: end managed hunt; open area to general hunting
13	Potter's Marsh Managed Hunt	IL	1,923			1,923	1,923	526.0	522.7	Alts. D and E: No permanent blinds; boat blinds only
	Total Acres		2,434	0	0	2,403	~3,530			
	Total Units		2	0	0	2	3			

Table 18: No-wake Zones

Pool	Feature	State	Existing	Proposed					River Mile	Agency
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
4	Wabasha	MN	x	x	x	x	x	760.3		
4	Wilcox Landing	MN			x	x	x	756.5	FWS	
5	Belvidere Slough	WI	x	x	x	x	x	747.5		
5	Halfmoon Landing	MN	x	x	x	x	x	747.5	FWS	
5A	Fountain City Bay	WI		x	x	x	x	735.0	FWS	
5A	Verchota Landing	MN		x		x	x	731.0	FWS	
5A	McNally Landing	MN		x	x	x	x	729.0	FWS	
6	Winona	MN	x	x	x	x	x	725.5		
7	Lytle's Landing	WI	x	x	x	x	x	710.0		
7	Brice Prairie	WI	x	x	x	x	x	708.0		
7	La Crosse Sailing Club	WI	x	x	x	x	x	705.0		
8	Black River / French Island	WI	x	x	x	x	x	703.0		
8	R & R Marine	WI	x	x	x	x	x	701.0		
8	Al's Marina	WI	x	x	x	x	x	700.5		
8	Clinton St. Landing	WI	x	x	x	x	x	700.4		
8	French Island Yacht Club	WI	x	x	x	x	x	700.3		
8	Taylor Island	WI	x	x	x	x	x	699.0		
8	Bikini Yacht Club	WI	x	x	x	x	x	698.0		
8	Houska Park	WI	x	x	x	x	x	697.0		

Table 18: No-wake Zones (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Agency
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
8	Green Island Landing	WI	x	x	x	x	x	695.8		
8	Chut's Landing	WI	x	x	x	x	x	695.3		
8	Goose Island Campground	WI	x	x	x	x	x	692.0		
8	Lawrence Lake Marina	MN	x	x	x	x	x	690.5		
8	Raft Channel*	MN					x	687.5	FWS	
9	Fish Lake	IA			x	x	x	672.5	FWS	
9	Cold Springs	WI		x	x	x	x	653.9	FWS	
10	Ambrough Slough	WI	x	x	x	x	x	639.0	FWS	
10	McGregor	IA	x	x	x	x	x	634.5		
10	Wyalusing Park	WI		x	x	x	x	630.0	FWS	
10	Johnson Slough	IA		x	x	x	x	628.0	FWS	
11	Mud Lake	IA					x	587.7	FWS	
11	Sunfish Lake	WI					x	583.3	FWS	
12	Hawthorne St. Boat Ramp	IA	x	x	x	x	x	582.0		
12	Schmitt's Harbor	IA	x	x	x	x	x	581.0		
12	East Dubuque	IL	x	x	x	x	x	579.5		
12	Midtown Marine	IL	x	x	x	x	x	579.0		
12	Bent Prop. Marina	IL	x	x	x	x	x	578.5		
12	Frentress Lake Marina	IL	x	x	x	x	x	576.0		

Table 18: No-wake Zones (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Agency
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
12	Massey Station	IA	x	x	x	x	x	573.0		
12	Menominee Slough	IL		x				571.0	FWS	
12	Ferry Landing	IL	x	x	x	x	x	567.0		
12	Spruce Creek County Park	IA	x	x	x	x	x	559.5		
13	Bellevue Municipal Landing	IA	x	x	x	x	x	556.8		
13	Crooked Slough **	IL		x				556.0		
13	Millers Hollow Landing	IL	x	x	x	x	x	542.0		
13	Marquette Park	IL	x	x	x	x	x	537.0		
13	North Sabula Access	IA	x	x	x	x	x	535.8		
13	South Sabula Lake	IA	x	x	x	x	x	534.5		
13	Spring Lake Resort	IL	x	x	x	x	x	533.6		
13	Spring Lake Zone **	IL		x	x	x		533.0		
13	Big Slough	IL	x	x	x	x	x	531.5		
14	Fulton Harbor	IL	x	x	x	x	x	519.6		
14	Ninth Avenue Ramp	IA	x	x	x	x	x	519.0		
14	Clinton Marina	IA	x	x	x	x	x	518.8		
14	Catfish Ramp	IL	x	x	x	x	x	517.6		
14	Camanche Boat Harbor	IA	x	x	x	x	x	512.3		
14	Camanche Municipal Ramp	IA	x	x	x	x	x	511.0		

Table 18: No-wake Zones (Continued)

Pool	Feature	State	Existing	Proposed					River Mile	Agency
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E			
14	Rock Creek Ramp	IA	x	x	x	x	x	508.0		
14	Green Gables Boat Harbor	IA	x	x	x	x	x	495.0		
14	Lock & Dam 14	IA	x	x	x	x	x	493.8		
	Total		46	55	54	55	57			
*Slow, no wake zone is within the Raft Channel travel corridor of the Wisconsin Islands Closed Area, in effect October 15 to the end of the duck season; Alt. E only.										
** Speed/distance regulation in effect; Alt. E only.										

Table 19: Observation Decks, Towers, and Photo Blinds

Pool	Feature	State	Existing	Proposed					River Mile
			Alt. A	Alt. B	Alt. C	Alt. D	Alt. E		
4	Rieck's Lake Photo Blind	WI				x	x	x	755.7
4	Rieck's Lake Observation Deck (Coop with Corps of Engineers)	WI	x	x	x	x	x	x	755.3
5	Weaver Observation Deck	MN	x	x	x	x	x	x	744.0
5	Upper Spring Lake Observation Deck	WI			x	x	x	x	743.5
5A	McNally Observation Tower	MN			x	x	x	x	728.5
7	Lone Tree Observation Deck	WI			x	x	x	x	712.0
7	Mathy Prairie/Wooden deck	WI	x	x	x	x	x	x	709.0
7	Brown's Marsh Observation Deck	WI			x	x	x	x	709.0
7	Upper Halfway Creek Observation Tower	WI			x	x	x	x	708.0
7	Upper Halfway Creek /Bike Trail / Observation Area	WI	x	x	x	x	x	x	708.0
7	Upper Halfway Creek /County HWY Z/ Observation Deck	WI	x	x	x	x	x	x	707.8
8	Wittenberg Marsh EE Facility /Observation Deck	WI			x	x	x	x	703.2
8	I-90 Eagle Observation Deck	WI			x	x	x	x	701.8
8	Wagon Wheel Observation Deck *	MN			x	x			699.7
8	Blue Lake Observation Tower *	MN			x	x			698.5
8	Twilight Observation Deck/Tower/Photo Blind	MN			x	x	x	x	699.0

Table 20: Refuge Staffing

Staff Positions	Number of Full-time Equivalents																									
	Winona District					La Crosse District					McGregor District					Savanna District					District Totals					
	Existing	Proposed				Existing	Proposed				Existing	Proposed				Existing	Proposed				Existing	Proposed				
	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	
Refuge Districts																										
District Manager	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4
Assistant Manager/ Refuge Operations Specialist	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	1	1	1	1	1	5	5	5	5	5	5
Administrative Technician	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4
Law Enforcement Refuge Officer	1	1	1	1	2	1	1	1	1	2	1	1	1	1	2	1	1	1	1	2	4	4	4	4	4	8
Visitor Services Specialist	0	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	2	4	4	4	4	4
Wildlife Biologist	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	1	1	1	1	1	4	4	4	4	4
Private Lands Biologist	0	1	1	1	1	0	1	1	1	1	0	1	1	1	1	0	1	1	1	1	0	4	4	4	4	4
Biological Technician	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	4	4	4	4	4
Maintenance	1	2	2	2	2	0	2	2	2	2	1	1	1	1	1	2	2	2	2	2	4	7	7	7	7	7

Table 20: Refuge Staffing (Continued)

Staff Positions	Number of Full-time Equivalents																								
	Winona District					La Crosse District					McGregor District					Savanna District					District Totals				
	Existing	Proposed				Existing	Proposed				Existing	Proposed				Existing	Proposed				Existing	Proposed			
	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E
Receptionist / Permit Specialist (Part Time)	0.0	0.5	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.0	2.0	2.0	2.0	2.0
Lost Mound Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	3	3	1	3	3	3	3	3
Sub-Total Positions / Each District ¹	7.0	10.5	10.5	10.5	11.5	7.0	10.5	10.5	10.5	11.5	7.0	10.5	10.5	10.5	11.5	9.0	13.5	13.5	13.5	14.5	30.0	45.0	45.0	45.0	49.0

1. There will be some latitude in the types of positions filled. For example, a District may need 2 biological technicians instead of the standard 1.

Table 20: Refuge Staffing

Refuge Headquarters	Headquarters				
	Existing	Proposed			
	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E
Complex Manager	1	1	1	1	1
Administrative Officer	1	1	1	1	1
Environmental Engineer	1	1	1	1	1

Table 20: Refuge Staffing

	Headquarters				
	Existing	Proposed			
Refuge Headquarters	Alt. A	Alt. B	Alt. C	Alt. D	Alt. E
Visitor Services Specialist	1	1	2**	2**	2**
Watershed Biologist	1	1	1	1	1
Wildlife Biologist	1	1	1	1	1
Forester	0	1	0	1	1
Fishery Biologist	0	1	0	1	1
Geographic Information System (GIS) Specialist	1	1	1	1	1
Public Information Specialist	0	0	1	1	1
Receptionist (Part time)	0	0.5	0.5	0.5	0.5
Sub-Total-Headquarters	7.0	9.5	9.5	11.5	11.5
District Totals	30.0	45.0	45.0	45.0	49.0
Refuge Wide Total Positions	37.0	54.5	54.5	56.5	60.5
** 1 person stationed at the National Mississippi River Museum, Dubuque, Iowa.					

Table 21: Summary of Project Features by Alternative

	Existing Features		Total Proposed Features								Comments
	Alt A: No Action		Alt. B: Wildlife Focus		Alt. C: Public Use Focus		Alt. D: Wildlife and Public Use Focus		Alt. E: Modified Wildlife and Public Use Focus		
	Units	Acres or Miles	Units	Acres or Miles	Units	Acres or Miles	Units	Acres or Miles	Units	Acres or Miles	
Waterfowl Closed Areas and/or Sanctuaries	15	44,544	29	60,396	15	44,614	21	43,704	23	43,764	
No open water hunting areas	0	0	2	10,487	0	0	2	10,487	1	4,000	Alt B & D: Pool 9 – 6,429 acres; Pool 11– 4,058 acres. Alt. E: Pool 11 only.
Managed / Special Hunts	2	2,434	0	0	0	0	2	2,403	3	~3,530	Alt. E includes the Wisconsin River Delta Special Hunt Area
Administrative no hunting zones	8	3,555	10	3,813	17	5,959	14	5,404	11	3,845	
Fish catch and release area	1	700	1	700	1	700	1	700	1	700	
Heron sanctuary	0	0	1	64	0	0	1	64	0	0	
No wake zones	46	NA	55	NA	54	NA	55	NA	57	NA	
Electric motor areas	1	222	10	15,900	15	13,239	16	14,498	5	1,852	
Slow, no wake areas	0		0		0		0		8	9,720	
Research Natural Areas	4	6,946	4	6,946	4	6,946	4	6,946	4	6,946	
Trails											
Canoe trails	4	32.1	4	32.1	26	167.9	21	126.9	19	120.6	
Hiking trails	6	20.5	8	24.8	21	50.7	16	40.9	14	36.5	
Auto tour routes	1	2.5	1	2.5	3	11.0	3	11.0	3	11.0	

Table 21: Summary of Project Features by Alternative (Continued)

	Existing Features		Total Proposed Features								Comments
	Alt A: No Action		Alt. B: Wildlife Focus		Alt. C: Public Use Focus		Alt. D: Wildlife and Public Use Focus		Alt. E: Modified Wildlife and Public Use Focus		
	Units	Acres or Miles	Units	Acres or Miles	Units	Acres or Miles	Units	Acres or Miles	Units	Acres or Miles	
Biking trails	3	10.0	3	10.0	6	17.0	5	14.1	6	21.1	
Access Facilities											
Fishing piers	15	NA	15	NA	20	NA	18	NA	20	NA	
Commercial fishing floats / piers	4	NA	0	NA	5	NA	4	NA	4	NA	
Boat access	25	NA	25	NA	26	NA	26	NA	26	NA	
Walk-in access	0	NA	0	NA	3	NA	3	NA	4	NA	
Canoe landing / launch	1	NA	1	NA	4**	NA	2**	NA	2**	NA	** Includes proposed improvement to Reno Canoe Launch (non-FWS)
Parking lot improvements	0	NA	0	NA	5	NA	5	NA	5	NA	
Wildlife Observation Facilities											
Observation decks/areas	15	NA	15	NA	31	NA	26	NA	25	NA	
Observation towers	0	NA	0	NA	3	NA	3	NA	3	NA	
Photo blinds	0	NA	0	NA	3	NA	3	NA	4	NA	
Signage											
Kiosks	66	NA	66	NA	115	NA	115	NA	115	NA	
Interpretive signs	59	NA	59	NA	102	NA	102	NA	102	NA	
Entrance signs	25	NA	25	NA	30	NA	30	NA	30	NA	

Table 21: Summary of Project Features by Alternative (Continued)

	Existing Features		Total Proposed Features								Comments
	Alt A: No Action		Alt. B: Wildlife Focus		Alt. C: Public Use Focus		Alt. D: Wildlife and Public Use Focus		Alt. E: Modified Wildlife and Public Use Focus		
	Units	Acre or Miles	Units	Acre or Miles	Units	Acre or Miles	Units	Acre or Miles	Units	Acre or Miles	
Official Notice Boards	30	NA	30	NA	49	NA	49	NA	49	NA	
Proposed Buildings											
Build new maintenance facilities	2	NA	3	NA	5	NA	5	NA	5	NA	
Build new office facilities	0	NA	0	NA	3	NA	3	NA	3	NA	HQ office combined with Winona or La Crosse office in Alternatives C, D & E.
Build major visitor center	0	NA	0	NA	1	NA	0	NA	0	NA	HQ Visitor Center + Office combined in Alt. C, located in Winona or La Crosse
Refuge Staffing	37.0	NA	54.5	NA	54.5	NA	56.5	NA	60.5	NA	Number of FTEs (Full Time Equivalent); Alt E adds 4 Law Enforcement Officers

