

## Navigation Pool 20

This pool includes XXX land acres and XXX water acres; total of XXX acres. Within the total acres of fee title there is XXX acres of GP lands and waters. Fee title land acres by state include: XXX acres in Illinois and XXX acres in Missouri.

### Low Density Recreation:

#### **Fenway Landing Recreation Area (20-L-1)**

**Address: 130<sup>th</sup> Street, Canton, MO 63435**

**Lewis County, MO**

**Mississippi River Mile: 4**

**Managed By: Corps of Engineers**

**Acres: TBD**

**Plates: TBD**

*General Description:* The **Fenway Landing Recreation Area** is located four and half miles north of Canton, Missouri. It offers a concrete boat ramp and gravel parking lot. This area provides the only Missouri access into Pool 20 and is often used by Corps Project Maintenance Section to store equipment when working in area..

#### *Future Management Recommendations:*

- Explore the option to lease or outgrant area to local, state or federal agency due to location and minimal visitor use.
- Expand the parking lot to accommodate additional trailer parking.

### Project Operations:

#### **Gregory Ditch Area (20-O-1)**

**COUNTY**

**Mississippi River Mile: 343.2 R**

**Managed by: Corps of Engineers**

**Acres:**

**Plates:**

*General Description:* The **Gregory Ditch Area** consists of Corps maintained embankment along Pool 20 extending from Fenway Landing Recreation Area to Lock and Dam 20. It also includes maintenance along the lower portion of the Gregory ditch which lies landward of the embankment and is hydrologically connected to Pool 21.

**Lock & Dam 20 Area (20-O-2)**

**Address: PO Box 246, Canton, MO 63435**

**Lewis County, MO**

**Mississippi River Mile: 343.2 R**

**Managed by: Corps of Engineers**

**Acres:**

**Plates:**

*General Description:* The **Locks & Dam 20 Area** is located Canton, MO. The complex stretches across the river at a point where the valley is quite wide, about 5 miles wide at the level of the lock and dam. A levee and the Gregory Diversion Ditch separate the complex from the town of Canton. In 2004, the facility was listed in the National Register of Historic Places as Lock and Dam No. 20 Historic District, covering **83.9 acres**.

The lock is 110 by 600 feet with additional provisions for an auxiliary lock. The movable dam has 3 non-submersible roller gates (20 feet high by 60 feet long), 34 non-submersible Tainter gates (20 feet high by 40 feet long), and 6 submersible Tainter gates (20 feet high by 40 feet long).

The **Lock & Dam 20 Recreation Area** is located adjacent to Lock & Dam 20 and has an observation platform and parking area.

*Future Management Recommendations:*

- interpretive panels
- picnic tables and grills
- additional parking accommodating RVs and buses with turnaround

## Navigation Pool 21

This pool includes 6,985 land acres and 1,642 water acres; total of 8,627 acres. Within the total acres of fee title there is 7,594 acres of GP lands and waters. Fee title land acres by state include: 6,342 acres in Illinois and 643 acres in Missouri.

### **Environmentally Sensitive Areas:**

#### **Long Island Environmentally Sensitive Area (21-E-1)**

**Adams County, Illinois**

**Mississippi River Mile: 333-340 L**

**Managed By: US Fish & Wildlife Service Great River NWR – Long Island Division**

**Acreage:**

**Plates:**

*General Description:* Areas include all/or portions of Long Island, Shandrew Island, Flannigan Island, and La Grange Island. The area primarily includes forested and non-forested wetland community types. Forested community types include silver maple, cottonwood, willow, oak and hickory, and bottomland hardwoods mix. This area is managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS. Hunting and other public use in this area are managed in accordance with the Illinois Wildlife Code, Title 36, and USFWS's area specific regulations for the Upper Mississippi River NWR. Developments include a boat ramp, EMP-HREP project, mitigation plantings, and maintenance trails.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 75% and actively manage 25% of the area. Active management to reach UMRSFSP goals and objectives will include tree planting, timber stand improvements, timber harvest, and EMP-HREP project.

### **Wildlife Management:**

#### **Mark Twain NWR Managed Pool 21 Areas (21-W-1)**

**Adams County, Illinois**

**Mississippi River Mile: 331.4-342.2 R/L**

**Managed by: US Fish & Wildlife Service Great River NWR**

**Acres: TBD**

**Plates: TBD**

*General Description:* Areas include all/or portions of Bear Creek Bottoms, Chatton Island, Barns Island, Pecan Grove, Libby Island, Teal Island, Willow Island, Hogback Island, and Deadman Island. These areas are managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS. Hunting and other public use in this

area are managed in accordance with the Illinois Wildlife Code, Title 36, and USFWS's area specific regulations for the Upper Mississippi River NWFR. Developments include access roads and maintenance trails.

All areas primarily include forested and non-forested wetland community types. Forested community types include silver maple, silver maple mix, willow, cottonwood, oak and hickory, and bottomland hardwoods mix. Non-forested community types include shrub and scrub, wet meadow and marsh, and grasses and forbs.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 60% and actively manage 40% of the area. Active management to reach UMRSFSP goals and objectives will include tree planting, timber stand improvements, timber harvest.

**Illinois DNR Managed Pool 21 Areas (21-W-2)**  
**Adams County, IL**  
**Mississippi River Mile: 327.9 to 342.0 L**  
**Managed by: Illinois Department of Natural Resources**  
**Acres:**  
**Plates:**

*General Description:* Areas include all/or portions of Triangle Lake, Quincy Bay, and Bay Island. This area is managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS third party agreement to the Illinois DNR. Hunting and other public use in this area are managed in accordance with the Illinois Wildlife Code and Title 36. Developments include access roads. Current conditions include a railroad.

All areas primarily include forested and non-forested wetland community types. Forested community types include silver maple, willow, cottonwood, oak and hickory, and bottomland hardwoods mix. Non-forested community types include shrub and scrub, wet meadow and marsh, and grasses and forbs.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 100% and actively manage 0% of wildlife areas.

**Missouri DoC Managed Pool 21 Areas (21-W-3)**  
**Lewis and Marion County, Missouri**  
**Mississippi River Mile: 324.9 to 341.6 R**  
**Managed by: Missouri Department of Conservation**  
**Acres:**  
**Plates:**

*General Description:* The areas include all/or portions of fee title lands along the Missouri shoreline, Cottonwood Island and Poage Island. This area is managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS third party

agreement to the Missouri DoC. Hunting and other public use in this area are managed in accordance with the Missouri Wildlife Code and Title 36. Developments include access roads.

All areas primarily include forested and non-forested wetland community types. Forested community types include silver maple, silver maple mix, willow, oak and hickory, and bottomland hardwoods mix. Non-forested community types include shrub and scrub, wet meadow and marsh, and grasses and forbs.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 70% and actively manage 30% of these wildlife areas.

### **Vegetative Management:**

**Pool 21 Vegetative Management Areas (21-V-1)**  
**Adams, Illinois and Lewis and Marion County, Missouri**  
**Mississippi River Mile: 325.3 to 343.0 R/L**  
**Managed By: US Army Corps of Engineers**  
**Acres:**  
**Plates:**

*General Description:* Areas include all/or portions of fee title lands along the shoreline of Illinois at river miles 343, 328, and 325. Hunting and other public use in this area are managed in accordance with the Illinois Wildlife Code, and Title 36. Developments include access roads. Current conditions include a railroad and a barge terminal grain leg within these areas.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 100% and actively manage 0% of these vegetative areas.

## **Low Density Recreation:**

**Low Density Recreation sites include a variety of areas including Cottage Site Lease areas, Limited Development Areas under the SMP, recreation outgrants, Corps managed recreation sites, and other areas.**

**Bear Creek Recreation Area (21-L-1)**  
**Address: N 2400<sup>th</sup> Ave, Ursa, IL 62376**  
**Adams County, IL**  
**Mississippi River Mile: 340.9**  
**Managed By: Corps of Engineers**  
**Acres: TBD**  
**Plates: TBD**

*General Description:* The **Bear Creek Recreation Area** is located off highway 96 near Marcelline, IL. The area provides 18 non-reservable sites each with a picnic table and fire ring. Amenities include: picnic shelter, two vault toilets, trash receptacles, gravel road inside area, concrete boat ramp, and gravel trailer parking area. This area floods frequently and limits the amount of development that can occur.

*Future Management Recommendations:*

- Remove metal vault toilets.
- Pave roads, parking lots and campsites within the area to limit the O&M cost after flood events.
- Place boulders or other deterring mechanism along the roads and parking lots to eliminate the unauthorized off road vehicle usage within the area.

**Canton Chute Recreation Area (21-L-2)**  
**Address: S Knapheide Landing, Quincy, IL 62305**  
**Adams County, IL**  
**Mississippi River Mile: 331.8**  
**Managed By: Corps of Engineers**  
**Acres: TBD**  
**Plates: TBD**

*General Description:* The **Canton Chute Recreation Area** is located on the north edge of Quincy, Illinois. Amenities include: a concrete boat ramp, gravel parking, vault toilet and USFWS interpretive display. The ramp is typically utilized by water fowl hunters and the owners of the cottage lease sites that are located upstream and downstream of the ramp.

*Future Management Recommendations:*

- Pave parking lot within the area to limit the O&M cost after flood events.

## Recreation Outgrants in Pool 21

| Pool 21 Low Density Recreation |            |              |         |            |             |                                      |   |
|--------------------------------|------------|--------------|---------|------------|-------------|--------------------------------------|---|
| TYPE                           | RIVER MILE | STATE/COUNTY | TRACT # | # IN TRACT | TOTAL ACRES | LAND USE CLASSIFICATION <sup>1</sup> | RELINQUISHED LAND USE CLASSIFICATION <sup>2</sup> |
| Cottage                        | 329.90     | IL/ADAMS     | FI-121  | 3          | 0.26        | Recreation Low Dense                 |   |
| Cottage                        | 331.20     | IL/ADAMS     | FI-28   | 4          | 5.8         | Recreation Low Dense                 |   |
| Cottage                        | 331.30     | IL/ADAMS     | FI-32   | 4          | 3.2         | Recreation Low Dense                 |   |
| Cottage                        | 331.70     | IL/ADAMS     | IIs-2   | 2          | 1.98        | Recreation Low Dense                 |   |
| Cottage                        | 332.60     | IL/ADAMS     | IIs-3   | 1          | 0.92        | Recreation Low Dense                 |   |
| Cottage                        | 332.60     | MO/LEWIS     | FM-13   | 1          | 0.85        | Recreation Low Dense                 |   |
| Cottage                        | 333.00     | IL/ADAMS     | FI-34   | 7          | 4.89        | Recreation Low Dense                 |   |
| Cottage                        | 333.10     | IL/ADAMS     | FI-94   | 5          | 4.66        | Recreation Low Dense                 |   |
| Cottage                        | 333.20     | IL/ADAMS     | FI-96   | 1          | 2.7         | Recreation Low Dense                 |   |
| Cottage                        | 333.50     | IL/ADAMS     | FI-98   | 1          | 1.1         | Recreation Low Dense                 |   |
| Cottage                        | 335.80     | IL/ADAMS     | IIs-10  | 1          | 2.4         | Recreation Low Dense                 |   |
| Cottage                        | 340.50     | IL/ADAMS     | IIs-44  | 1          | 1.1         | Recreation Low Dense                 |   |
| LDA/Shoreline                  | 329.00     | IL/ADAMS     | FI-119  | 2          |             | Recreation Low Dense                 |   |
| LDA/Shoreline                  | 329.00     | IL/ADAMS     | FI-120  | 7          |             | Recreation Low Dense                 |   |
| LDA/Shoreline                  | 329.40     | IL/ADAMS     | FI-121  | 8          |             | Recreation Low Dense                 |   |
| LDA/Shoreline                  | 329.70     | IL/ADAMS     | FI-125  | 1          |             | Recreation Low Dense                 |   |
| LDA/Shoreline                  | 330.20     | IL/ADAMS     | FI-128  | 5          |             | Recreation Low Dense                 |   |

*General Description:* The **Pool 21 Recreational Outgrant Areas** are individually outgranted areas located throughout the pool. The areas listed below are all recreation outgrants (covered under real estate documents) and not directly managed by the Corps Natural Resource Staff.

| Pool 21 Recreation Outgrants                  |            |              |            |       |                                      |   |
|---|------------|--------------|------------|-------|--------------------------------------|---|
| AREA NAME                                     | RIVER MILE | STATE/COUNTY | TRACT #    | ACRES | LAND USE CLASSIFICATION <sup>1</sup> | RELINQUISHED LAND USE CLASSIFICATION <sup>2</sup> |
| Quincy Park District/boat ramp & parking area | 324.50     | IL/ADAMS     | LS-1, LS-2 | 9.38  | Recreation Intensive Use             |   |
| Quincy Park District/Bob Bangert Park         | 329.00     | IL/ADAMS     | FI-119     | 13.46 | Recreation Intensive Use             |   |

*Future Management Recommendations:* Developments at any of the locations listed above will be vetted and approved through the real estate section, per the outgrant agreements for each particular location.

## **Project Operations:**

### **Lock & Dam 21 Area (21-O-1)**

**Address: 909 W Lock and Dam Rd, Quincy, IL 62305**

**Adams County, IL**

**Mississippi River Mile: 324.9 L**

**Managed By: Corps of Engineers**

**Acres:**

**Plates:**

*General Description:* The **Locks & Dam 21 Area** is located in just downstream of Quincy, IL. The complex stretches across the river at a point where the valley is wide with flat bottom land on either side of the river. In 2004, the facility was listed in the National Register of Historic Places as Lock and Dam No. 21 Historic District, covering **107.5 acres**.

The lock is 110 by 600 feet with additional provisions for an auxiliary lock. The movable dam has 10 submersible, elliptical Tainter gates (20 feet high by 64 feet long) and 3 submersible roller gates (20 feet high by 100 feet long). The dam system also includes 2 earth and sand-filled transitional dikes, and a submersible earth dike.

The **Lock & Dam 21 Access Area** has an observation platform located in the lock and dam area. The building provides waterborne restrooms on the ground level. The upper level provides an excellent vantage to view barges locking through. Amenities include: benches, bulletin boards, picnic tables, benches and paved parking.

### *Future Management Recommendations:*

- Update the interior of restroom facilities.

## Navigation Pool 22

This pool includes 5,292 land acres and 891 water acres; total of 6,183 acres. Within the total acres of fee title there is 5,297 acres of GP lands and waters. Fee title land acres by state include: 3,507 acres in Illinois and 1,785 acres in Missouri.

### **Environmentally Sensitive Areas:**

#### **North River Environmentally Sensitive Area (22-E-1)**

**Marion County, Missouri**

**Mississippi River Mile: 320.5-321.3-**

**Managed By: Missouri Department of Conservation**

**Acreage:**

**Plates:**

*General Description:* Area includes all/or portions of North River Bottoms. The area primarily includes forested and non-forested wetland community types. Forested community types include silver maple, oak and hickory, and bottomland hardwoods mix. This area is managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS third party agreement to the Missouri DoC. Hunting and other public use in this area are managed in accordance with the Missouri Wildlife Code and Title 36. There are no developments in this area.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 100% and actively manage 0% of the area.

#### **Bay Island Environmentally Sensitive Area (22-E-2)**

**Marion County, Missouri**

**Mississippi River Mile: 310.6-312.5**

**Managed By: Missouri Department of Conservation**

**Acreage:**

**Plates:**

*General Description:* Area includes all/or portions of Bay Island. The area primarily includes forested and non-forested wetland community types. Forested community types include silver maple, cottonwood, oak and hickory, and bottomland hardwoods mix. This area is managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS third party agreement to the Missouri DoC. Hunting and other public use in this area are managed in accordance with the Missouri Wildlife Code and Title 36. Developments include a EMP-HREP, mitigation plantings, water control structures, parking lot, access roads, and maintenance trails.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 85% and actively manage 15% of the area. Active management to

reach UMRSFSP goals and objectives will include tree planting and timber stand improvements.

### **Wildlife Management:**

#### **Illinois DNR Managed Pool 22 Areas (22-W-1)**

**Adams and Pike County, Illinois**

**Mississippi River Mile: 323.9XXXXL**

**Managed by: Illinois Department of Natural Resources**

**Acres:**

**Plates:**

*General Description:* Areas include all/or portions of Ward Island, Goose Island, Beebe Island, Schaffer Island, Armstrong Island, McDonald Chute, Turtle Island, Shuck Island, Glasscox Island, Kings Island, Harris Island, and Saverton Islands. This area is managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS third party agreement to the Illinois DNR. Hunting and other public use in this area are managed in accordance with the Illinois Wildlife Code and Title 36. Developments include access roads.

All areas primarily include forested and non-forested wetland community types. Forested community types include silver maple, silver maple mix, cottonwood, willow, oak & hickory, and bottomland hardwood mix. Non-forested community types include shrub and scrub, wet meadow and marsh, and grasses and forbs.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 90% and actively manage 10% of wildlife areas. Active management to reach UMRSFSP goals and objectives will include tree planting and timber stand improvements.

#### **Missouri DoC Managed Pool 22 Areas (22-W-2)**

**Lewis County, Missouri**

**Mississippi River Mile: 310.5-324.8 R**

**Managed by: Missouri Department of Conservation**

**Acres:**

**Plates:**

*General Description:* Areas include all/or portions of Orton Island, Fabius Island, Whitney Island, Ziegler Island, and areas along the Missouri shoreline. This area is managed for fish and wildlife enhancement purposes under a GP lands agreement by USFWS third party agreement to the Missouri DoC. Hunting and other public use in this area are managed in accordance with the Missouri Wildlife Code and Title 36. Developments include access roads.

All areas primarily include forested and non-forested wetland community types. Forested community types include silver maple, cottonwood, silver maple mix, and bottomland hardwoods mix. Non-forested community types include shrub and scrub, wet meadow and marsh, and grasses and forbs.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 80% and actively manage 20% of wildlife areas. Active management to reach UMRSFSP goals and objectives will include tree planting, timber stand improvements, and timber harvest.

### **Vegetative Management:**

**Pool 22 Vegetative Management Areas (22-V-1)**  
**Pike County, Illinois and Marion and Ralls County**  
**Mississippi River Mile: 300.8-309.8 R/L**  
**Managed By: US Army Corps of Engineers**  
**Acres:**  
**Plates:**

*General Description:* Areas include all/or portions of fee title lands along the shoreline of Illinois at river miles 301 and 309, fee title lands along the shoreline of Missouri at river miles 301, 302, 303, 305, and 307, and Cotel Island. Hunting and other public use in this area are managed in accordance with the Illinois Wildlife Code, Missouri Wildlife Code, and Title 36. These areas do not have any developments. Current conditions include an interstate highway.

*Future Management Recommendations:* Desired levels of forest management are to passively manage 65% and actively manage 35% of these vegetative areas. Active management to reach UMRSFSP goals and objectives will include timber stand improvements.

### **Low Density Recreation:**

**Low Density Recreation sites include a variety of areas including Cottage Site Lease areas, Limited Development Areas under the SMP, recreation outgrants, Corps managed recreation sites, and other areas.**

**John Hay Recreation Area (22-L-1)**  
**Address: 315<sup>th</sup> Ave, Hull, IL 62343**  
**Pike County, IL**  
**Mississippi River Mile: 309.3**  
**Managed By: Corps of Engineers**  
**Acres: TBD**  
**Plates: TBD**

*General Description:* The **John Hay Recreation Area** is located across the river from Hannibal, MO. Amenities include a picnic shelter, vault toilet, **XX** family picnic sites, trash receptacles, concrete boat ramp and large gravel parking area for trailers. This area offers a natural sandy shoreline that accommodates both shoreline fishermen and sunbathers. While camping is not promoted at this recreation area it is allowed. Campers can park there RVs in the lower lot, no vehicles are allowed off the gravel surfaces. There are opportunities for walk-in tent camping also.

The road inside the recreation area is gravel. This area floods frequently and limits the amount of development that can occur.

*Future Management Recommendations:*

- Install a concrete vault toilet to replace portable toilet.
- Reconstruct boat ramp that has partial failure and is close to complete failure.
- Pave gravel road and parking lot.

**Park-N-Fish Recreation Area (22-L-2)**  
**Address: Jim Young Chute Rd, Hull, IL 62343**  
**Pike County, IL**  
**Mississippi River Mile: 301.2**  
**Managed By: Corps of Engineers**  
**Acres: TBD**  
**Plates: TBD**

*General Description:* The **Park-N-Fish Recreation Area** is located southwest of Hull, IL next to Lock and Dam 22. Amenities include a picnic shelter, vault toilets, picnic sites, trash receptacles and gravel parking area. This recreation area offers a quiet place to relax and enjoy a picnic or break from fishing. While camping is not promoted at this recreation area it is allowed. Campers can park their RVs in the gravel lot, no vehicles are allowed off the gravel surfaces. Walk in tent camping is also possible. This is a favorite location for many fishermen.

*Future Management Recommendations:*

- Remove the metal vault toilets and replace with concrete vault toilet.
- Improvement to access over the levee to reach shoreline for fishing opportunity.

**Recreation Outgrants in Pool 22**

| Pool 22 Low Density Recreation |            |              |         |            |             |                                      |   |
|--------------------------------|------------|--------------|---------|------------|-------------|--------------------------------------|---|
| TYPE                           | RIVER MILE | STATE/COUNTY | TRACT # | # IN TRACT | TOTAL ACRES | LAND USE CLASSIFICATION <sup>1</sup> | RELINQUISHED LAND USE CLASSIFICATION <sup>2</sup> |
| Cottage                        | 304.90     | MO/RALLS     | FM-7,8  | 1          | 0.4         | Recreation Low Dense                 |   |

|         |        |          |          |    |      |                      |  |
|---------|--------|----------|----------|----|------|----------------------|--|
| Cottage | 311.20 | IL/PIKE  | FI-38    | 1  | 1.2  | Recreation Low Dense |  |
| Cottage | 311.20 | IL/PIKE  | FI-36,37 | 1  | 0.9  | Recreation Low Dense |  |
| Cottage | 311.30 | IL/PIKE  | FI-41    | 2  | 2.7  | Recreation Low Dense |  |
| Cottage | 311.70 | IL/PIKE  | FI-42    | 1  | 0.28 | Recreation Low Dense |  |
| Cottage | 313.80 | IL/ADAMS | FI-46    | 1  | 0.92 | Recreation Low Dense |  |
| Cottage | 321.90 | IL/ADAMS | IIs-32   | 4  | 3.69 | Recreation Low Dense |  |
| Cottage | 322.00 | IL/ADAMS | IIs-33   | 12 | 12.6 | Recreation Low Dense |  |

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| Pool 22 Recreation Outgrants                               |            |              |                |       |                                      |   |
|--|------------|--------------|----------------|-------|--------------------------------------|---|
| AREA NAME  | RIVER MILE | STATE/COUNTY | TRACT #        | ACRES | LAND USE CLASSIFICATION <sup>1</sup> | RELINQUISHED LAND USE CLASSIFICATION <sup>2</sup> |
| Fabuis Chute public fishing access/MO Dept of Conservation | 321.50     | MO/MARION    | FM-87, 88, 152 | 38.3  | Recreation Intensive Use             |   |

*Future Management Recommendations:* Developments at any of the locations listed above will be vetted and approved through the real estate section, per the outgrant agreements for each particular location.

**Project Operations:**

**Lock & Dam 22 Area (22-O-1)**  
**Address: 13556 Highway E, New London, MO 63459**  
**Ralls County, MO**  
**Mississippi River Mile: 301.2 R**  
**Managed By: Corps of Engineers**  
**Acres:**  
**Plates:**

*General Description:* The **Locks & Dam 22 Area** is located near Saverton, MO. In 2004, the facility was listed in the National Register of Historic Places as Lock and Dam No. 22 Historic District, covering 1,268 acres.

The lock dimensions are 110 feet wide by 600 feet long with additional provisions for an auxiliary lock. The movable dam has nine non-submersible Tainter gates (25 feet high by 60 feet long), one submersible Tainter gate (25 feet high by 60 feet long), and three

submersible roller gates (25 feet high by 100 feet long). Completing the dam system are two transition dikes and a submersible earth and sand-filled dike.

The **Lock & Dam 22 Recreation Area** is located adjacent to Lock & Dam 22. Amenities include a concrete boat ramp and paved parking lot at the end of its life cycle.

*Future Management Recommendations:*

- Install concrete vault toilet.
- Resurface the paved parking lot.
- Resurface concrete boat ramp and extend boat ramp out into the water to allow for boat launching during low water.
- Install a courtesy loading dock.

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