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- Upgrade and improve infrastructure on the Illinois Waterway while minimizing the impact on industry
- Consolidate full closures into the same year, rather than closing one or two locks each year
- Work at 6 sites concurrently, with 4 Locks requiring dewatering
- Onsite work to take place during a summer closure/restriction period
  - Mostly July through October to avoid historical spring flooding seasons and fall harvest seasons
## IWW CONSOLIDATED CLOSURES

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**Legend:**
- **Open**: No planned impedance to traffic; unscheduled delays possible.
- **Partial Closure**: Closed during the day (typically 8-12 hours), and pass traffic at night. Typically partial closures also include width/length restrictions.
- **Full Closure**: Lock closed; no ability to pass traffic.
2019 PLANNED RESTRICTIONS/CLOSURES

- Starved Rock & Marseilles Lock and Dam
  - Upper bulkhead recess installation at both sites
  - Preparatory work for 2020 closures to replace the emergency miter gates which have been deemed unfit for dewatering
  - Expected to have four 8-10 hour full closures prior to restriction period starting
  - Navigation restriction period: 1 June 2019 to 31 August 2019 (92 days)
  - Partial Closure (barge traffic at night – 6:00pm to 6:00am), with 70-foot width restriction & no ability to pull unpowered barges on upper end of locks
  - Lock fully open from 5:30pm 03 July 2019 to 6:00am 08 July 2019
  - Full Closure from 1:00am 16 August 2019 to midnight 29 August 2019 (14 days)
2020 PLANNED RESTRICTIONS/CLOSURES

- LaGrange Lock and Dam – Major Rehab/Major Maintenance
  - 90+ day full closure starting 1 July
  - Contract awarded in November 2019
  - Ongoing work from 2019-2021 with majority of work impacting navigation being done during closure
  - Dewatering of lock chamber
  - Significant repairs to crumbling concrete and steel structures within the lock chamber
  - Replacement of lock machinery

- Peoria Lock and Dam - Dewatering
  - 60+ day full closure expected to start mid-July/early Aug
  - Dewatering of lock chamber for maintenance and inspection
2020 PLANNED RESTRICTIONS/CLOSURES

▪ Starved Rock Lock and Dam – Upper & Lower Miter Gate Installation
  • 120 day full closure expected 1 July - 30 October
  • Design underway with contract award expected by September 2019
  • Dewatering of lock chamber to replace/modify the miter gate sills and anchorages
to accommodate new vertically framed Miter Gates

▪ Marseilles Lock and Dam – Upper Miter Gate Installation
  • 90+ day full closure expected 1 July - 30 September
  • Design underway with contract award expected by September 2019
  • Dewatering of lock chamber to replace/modify the miter gate sills and anchorages
to accommodate new vertically framed Miter Gates
2020 PLANNED RESTRICTIONS/CLOSURES

- **Dresden Island Lock and Dam – Upper Bulkhead Recess Installation**
  - 90+ day restriction period with 14 day full closure
  - Expect to have the same restrictions/closure timeline as the Starved Rock and Marseilles Bulkhead Recess project taking place in 2019
  - Preparatory work for potential 2023 closures to replace the emergency miter gates which have been deemed unfit for dewatering

- **Brandon Rd Lock and Dam – Upper Bulkhead Recess Installation**
  - 90+ day restriction period with 14 day full closure
  - Expect to have the same restrictions/closure timeline as the Starved Rock and Marseilles Bulkhead Recess project taking place in 2019
  - Preparatory work for potential 2023 closures to replace the emergency miter gates which have been deemed unfit for dewatering
2023 PLANNED RESTRICTIONS/CLOSURES

- Brandon Rd Lock and Dam – GLMRIS
  • Potential to include any approved construction work that requires a lock closure

- Dresden Island Lock and Dam – Upper Miter Gate Installation
  • 90+ day full closure expected 1 July - 30 September
  • Dewatering of lock chamber to replace/modify the miter gate sills and anchorages to accommodate new vertically framed Miter Gates

- Brandon Rd Lock and Dam – Upper Miter Gate Installation
  • 90+ day full closure expected 1 July - 30 September
  • Dewatering of lock chamber to replace/modify the miter gate sills and anchorages to accommodate new vertically framed Miter Gates
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- Current information and future updates can be found at the website
  

- Questions?