

V.I. Department of Public Works

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# Bridge Program

Presented By: Piotr Gajewski, Design Program Manager



# 26 Structures

## 14 Bridges

- (12) St. Croix
- (2) St. Thomas

## 12 Culverts

- (10) St. Croix
- (2) St. Thomas

Longest Bridge – 319 ft

Oldest Bridge – 1904

Scenic Overlook / Parking Structure



# Bridge Inspections

## Eastern Federal Lands

- Project Agreement
- Regular Inspections Beginning in 2013
- Inspection Reports Every 2 Years
  - ❑ Follow-up Inspections every 6 months for critical structures
- Load Ratings
  - ❑ Started in 2022
  - ❑ To be submitted to NBI end of 2023

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# Proposed Improvements

## 8 Structures Planned for Replacement

- (3) Damaged in 2017 Hurricanes / ER
  - ❑ Design Build managed by EFL
- (4) RFP for Design to be advertised in 2023
  - ❑ (3) Temporary Bridges to be installed in 2023
- VI-85(2) – Improvements to Spring Gut Road (see photo)
  - ❑ GARVEE-funded construction
  - ❑ Currently in Final Design
  - ❑ Advertise for Construction in late 2023



# Other Considerations

Stewardship Agreement

- Additional Requirements Coming Soon

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Asset Management

- To be added in 2023

Weight Restrictions

Historic Structures





# THANK YOU

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