

SOUTH HILL

Substation Project

EASTERN SOLUTION

- Eastern/Heritage Solution, Route Alternative 1
- Eastern/Heritage Solution, Route Alternative 2
- Eastern/Heritage Solution, Route Variation 1

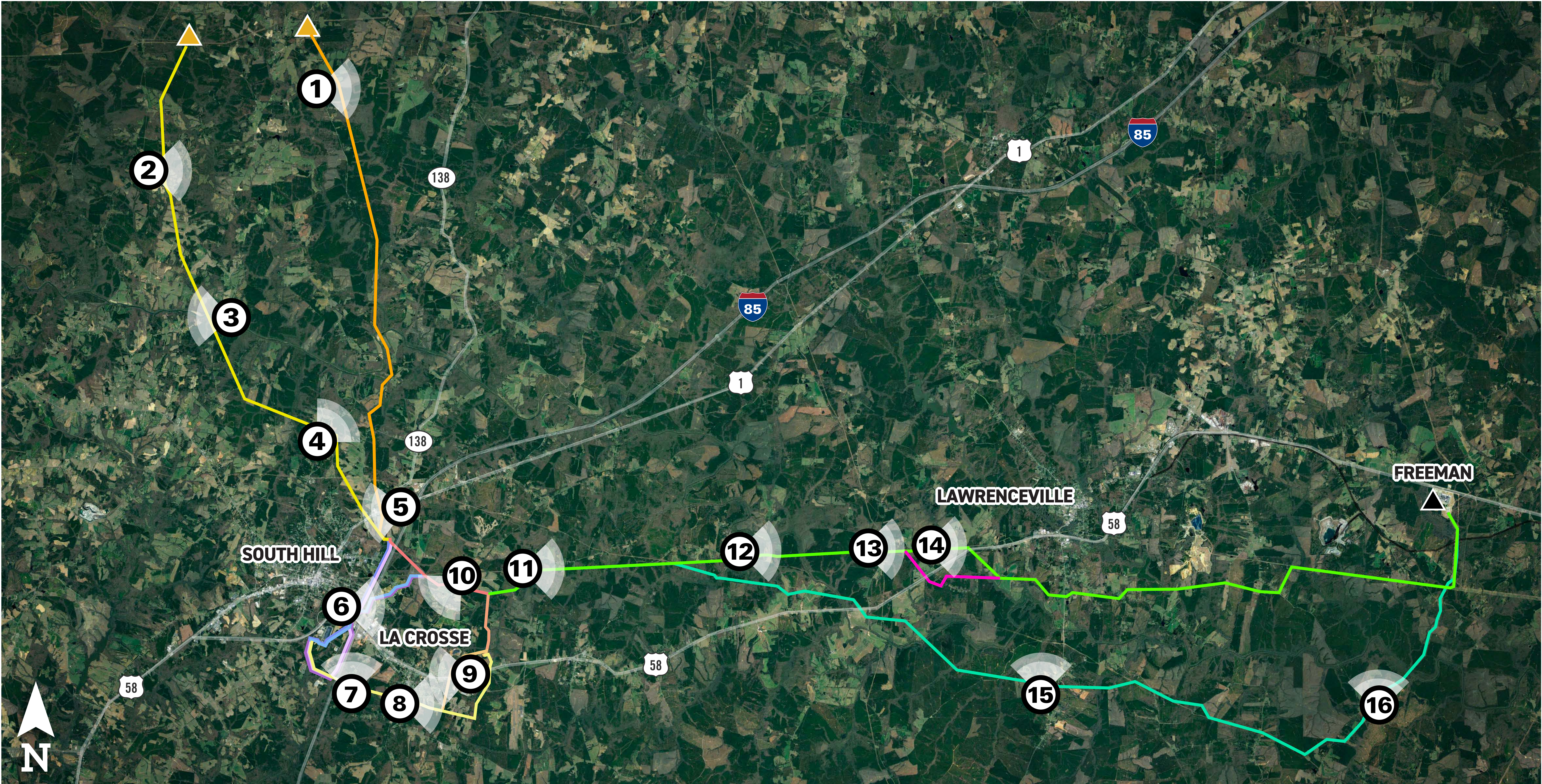
NORTHERN SOLUTION

- Northern/Unity Solution, Route Alternative 1
- Northern/Unity Solution, Route Alternative 2

SUBSTATION INTERCONNECTS

- Interconnect Corridor A Route 1
- Interconnect Corridor B Route 1
- Interconnect Corridor C Route 1
- Interconnect Corridor C Route 2
- Interconnect Corridor D Route 1
- Interconnect Corridor D Route 2
- Interconnect Corridor D Route 3
- Interconnect Corridor D Route 4

- ① Photo Viewpoint
- ▲ Existing Substations
- ▲ Proposed Substations





EXISTING Conditions



PROPOSED Conditions



PROPOSED Conditions **OVERLAY**

OBJECTS DISPLAYED IN YELLOW ARE PARTIALLY OR FULLY OBSCURED BY VEGETATION.

SOUTH HILL Substation Project

SIMULATION 1
Date: 6/9/22
Time: 10:12 am
Viewing Direction: East

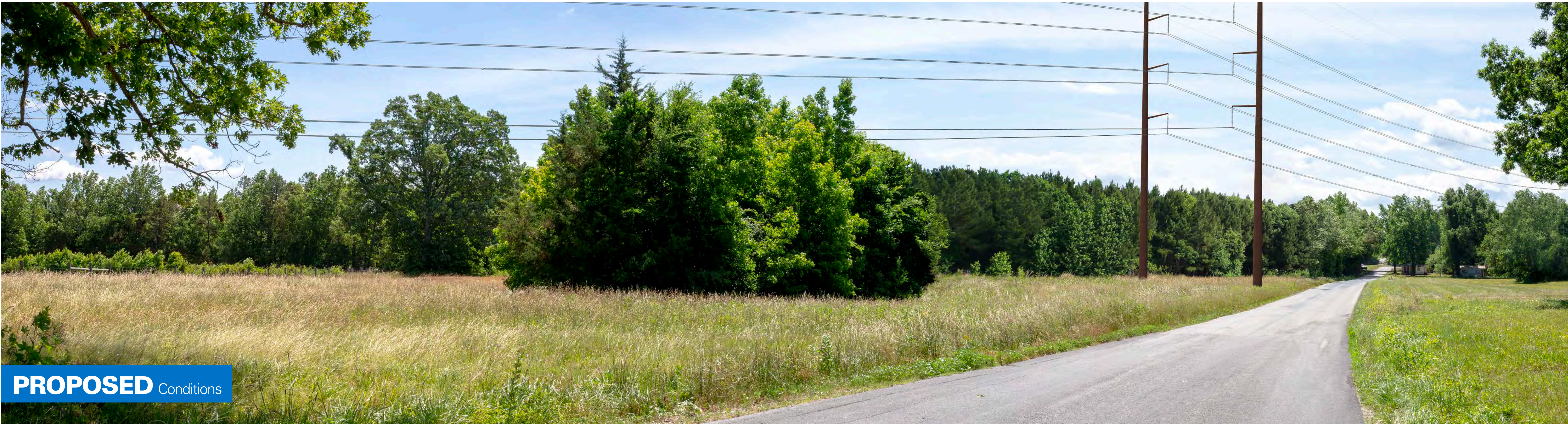


Photo simulations are for discussion purposes only.
Final design is subject to change pending public,
engineering, and regulatory review.





EXISTING Conditions



PROPOSED Conditions

SOUTH HILL

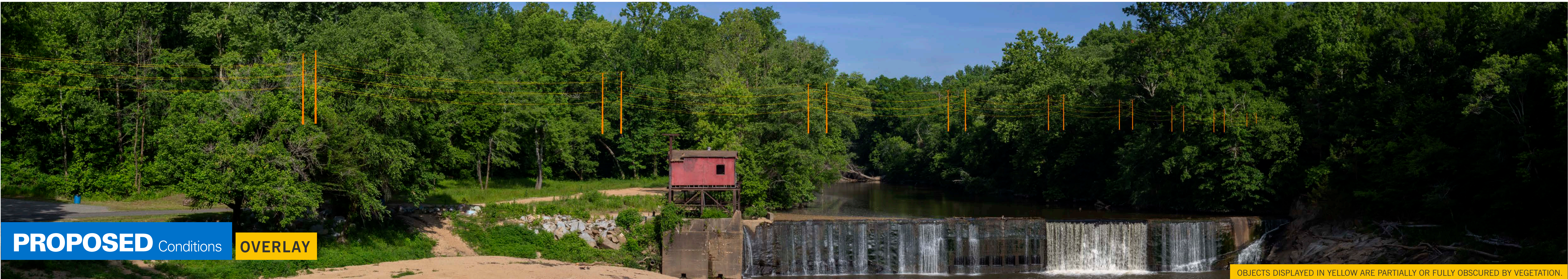
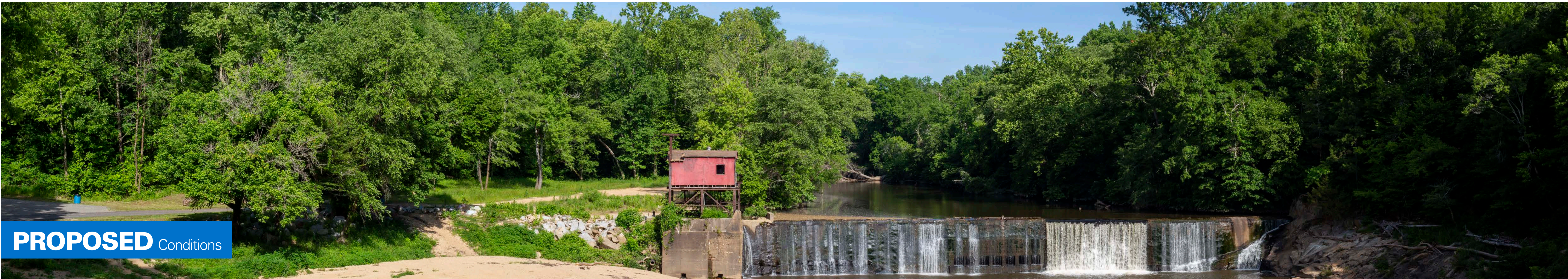
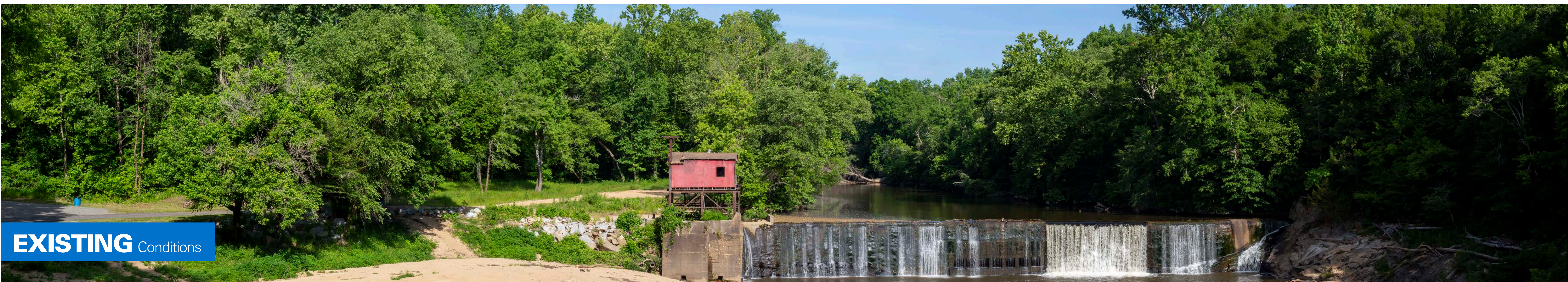
Substation Project

SIMULATION 2
Date: 6/9/22
Time: 10:25 am
Viewing Direction: East



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Substation Project

SIMULATION 3

Date: 6/9/22

Time: 8:05 am

Viewing Direction: West



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Substation Project

SIMULATION 4

Date: 6/9/22

Time: 9:00 am

Viewing Direction: Northeast



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Substation Project

SIMULATION 5
Date: 6/9/22
Time: 9:15 am
Viewing Direction: West



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EXISTING Conditions



PROPOSED Conditions

ROUTE ALTERNATIVE 2

SOUTH HILL Substation Project

SIMULATION 5

Date: 6/9/22

Time: 9:15 am

Viewing Direction: West



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EXISTING Conditions



PROPOSED Conditions **ROUTE ALTERNATIVES 1 & 3**

SOUTH HILL

Substation Project

SIMULATION 6
Date: 6/9/22
Time: 12:10 pm
Viewing Direction: East



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EXISTING Conditions



PROPOSED Conditions **ROUTE ALTERNATIVES 2 & 4**

SOUTH HILL

Substation Project

SIMULATION 6
Date: 6/9/22
Time: 12:10 pm
Viewing Direction: East



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Substation Project

SIMULATION 7
Date: 6/9/22
Time: 12:43 pm
Viewing Direction: North



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EXISTING Conditions



PROPOSED Conditions

SOUTH HILL

Substation Project

SIMULATION 8

Date: 6/9/22
Time: 12:58 pm
Viewing Direction: East



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Substation Project

SIMULATION 9
Date: 6/9/22
Time: 1:48 pm
Viewing Direction: West



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EXISTING Conditions



PROPOSED Conditions

SOUTH HILL Substation Project

SIMULATION 10
Date: 6/9/22
Time: 2:18 pm
Viewing Direction: Southwest



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Substation Project

SIMULATION 11
Date: 6/9/22
Time: 3:11 pm
Viewing Direction: East



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EXISTING Conditions



PROPOSED Conditions

SOUTH HILL

Substation Project

SIMULATION 12
Date: 6/9/22
Time: 3:34 pm
Viewing Direction: East



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EXISTING Conditions



PROPOSED Conditions

SOUTH HILL

Substation Project

SIMULATION 13

Date: 6/10/22
Time: 10:12 am
Viewing Direction: East



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EXISTING Conditions



PROPOSED Conditions

SOUTH HILL

Substation Project

SIMULATION 14

Date: 6/10/22

Time: 9:59 am

Viewing Direction: East



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SOUTH HILL

Substation Project

SIMULATION 15

Date: 6/10/22

Time: 9:23 am

Viewing Direction: North



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SOUTH HILL

Substation Project

SIMULATION 16

Date: 6/10/22

Time: 7:27 am

Viewing Direction: North



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