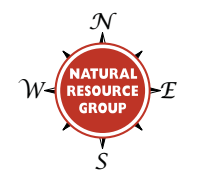


**Surry-Skiffes Creek
500 kV Transmission
Line
James River Crossing**

- ▲ Existing Substation
- ⬢ Proposed Switching Station
- SCC Approved Route Structures
- SCC Approved Route
- - - Skiffes Creek to Wheaton Route
- Jamestown-Scotland Ferry
- ▨ Restricted Area
- ▨ Shipping Channels
- ▭ Parcels




1:28,000



Viewpoint 09 - Colonial Parkway – Looking Southeast - Existing View



Viewpoint 09 - Colonial Parkway – Looking Southeast - James River Crossing Variation 1 - Proposed View
White box indicates enlargement area (see next page)



Dominion[®]
Surry-Skiffes Creek 500 kV Transmission Line
Skiffes Creek-Wheaton 230 kV Transmission Line
Skiffes Creek 500-230-115 kV Switching Station


Viewpoint 09
Colonial Parkway – Looking Southeast
James River Crossing Variation 1

Existing and Proposed View

● Viewpoint Location

● Tower Position

— James River Crossing Variation 1



Easting position (Virginia South Zone NAD83) **12007386.5**

Northing position (Virginia South Zone NAD83) **3608577.6**

Elevation of viewpoint position (NAD 83 / ft): **7.4**

Height of camera above ground (ft): **5.4**

Date of photography: **7th February 2012 at 7:17 a.m.**

Orientation of view: **SE**

Horizontal field of view: **124°**

Vertical field of view: **55°**

Distance to Closest Visible Tower (miles) **3.57**

NOTES:


Viewpoint locations have been precision surveyed by

Dominion Virginia Power
Coordinator - Survey Services
Larry Hedblom, L.S.
701 East Cary Street
Richmond, Va. 23219

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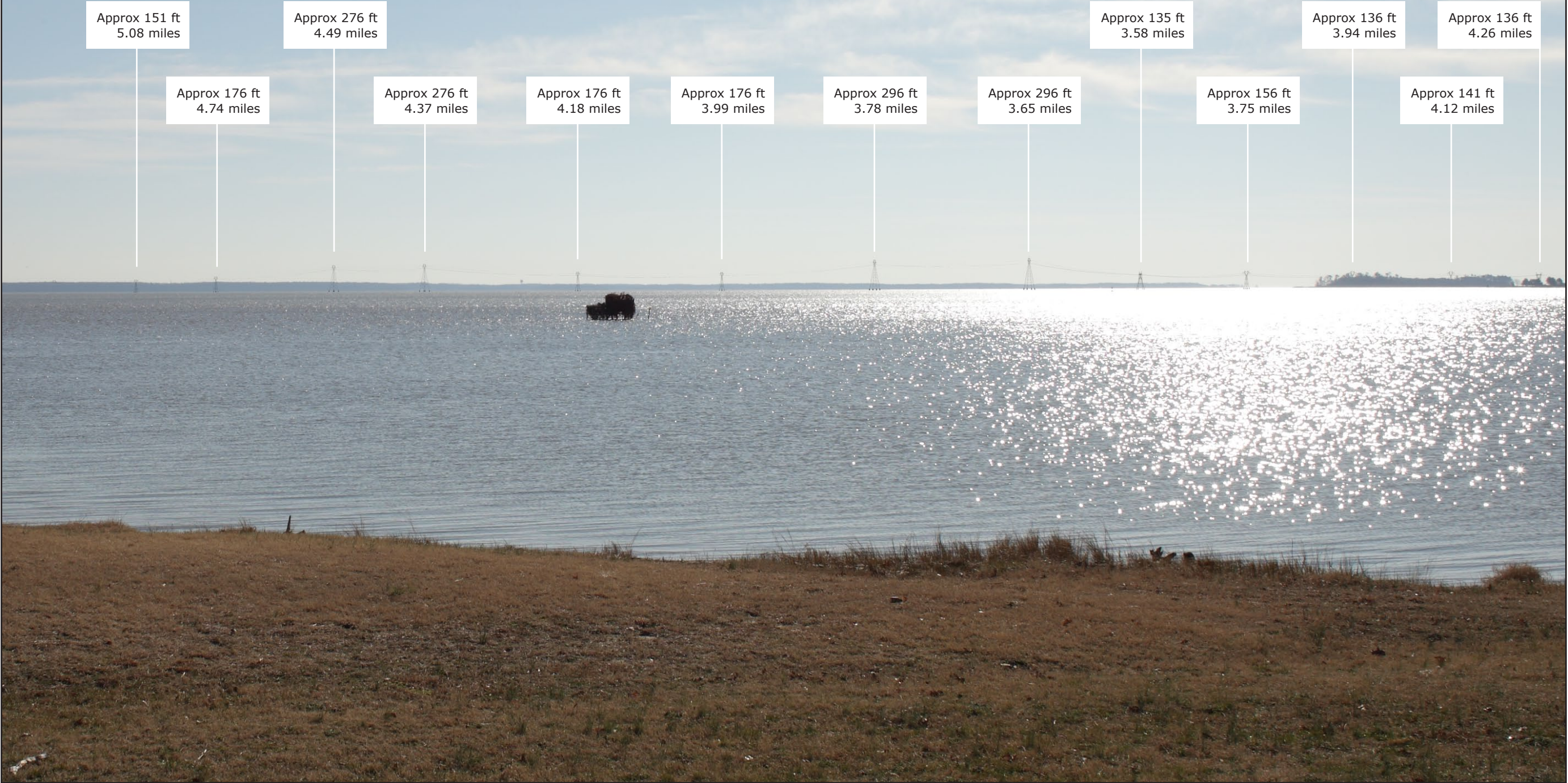
www.truescape.com

DATE

May 28, 2012

Tower placement in simulations is preliminary - final tower locations may change upon final design and survey

Transmission structure heights
and distances from Viewpoint




Viewpoint 09 - Colonial Parkway – Looking Southeast - **James River Crossing Variation 1 - Proposed View**
Enlargement Area of previous page - enlarged to a representative view when printed on a 11 x 17 " page and viewed from approx. 20" distance.



Viewpoint 10 - Kingsmill Resort and Golf Club from Dock Area - Looking South - **Existing View**



Viewpoint 10 - Kingsmill Resort and Golf Club from Dock Area - Looking South - **James River Crossing Variation 1** - **Proposed View**
White box indicates enlargement area (see next page)



Dominion[®]
Surry-Skiffes Creek 500 kV Transmission Line
Skiffes Creek-Wheaton 230 kV Transmission Line
Skiffes Creek 500-230-115 kV Switching Station


Viewpoint 10
Kingsmill Resort and Golf Club from Dock Area - Looking South
James River Crossing Variation 1

Existing and Proposed View

● Viewpoint Location

● Tower Position

— James River Crossing Variation 1



Easting position (Virginia South Zone NAD83) **12017825.6**

Northing position (Virginia South Zone NAD83) **3609977.7**

Elevation of viewpoint position (NAD 83 / ft): **13.9**

Height of camera above ground (ft): **5.4**

Date of photography: **7th February 2012 at 8:00 a.m.**

Orientation of view: **S**

Horizontal field of view: **124°**

Vertical field of view: **55°**

Distance to Closest Visible Tower (miles) **3.04**

NOTES:

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DATE **May 28, 2012**

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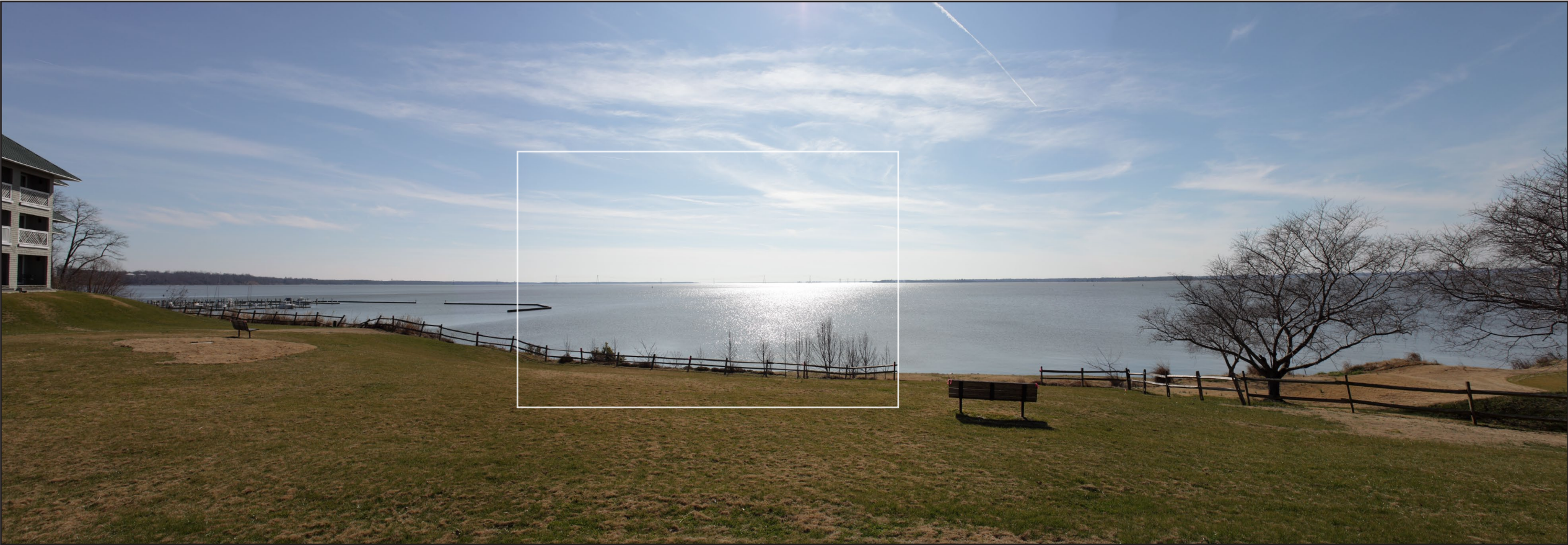
Transmission structure heights
and distances from Viewpoint




Viewpoint 10 - Kingsmill Resort and Golf Club from Dock Area - Looking South - **James River Crossing Variation 1 - Proposed View**
Enlargement Area of previous page - enlarged to a representative view when printed on a 11 x 17 " page and viewed from approx. 20" distance.



Viewpoint 11 - Kingsmill Resort and Golf Club from Overlook - Looking South - **Existing View**



Viewpoint 11 - Kingsmill Resort and Golf Club from Overlook - Looking South - **James River Crossing Variation 1 - Proposed View**
White box indicates enlargement area (see next page)



Dominion[®]
Surry-Skiffes Creek 500 kV Transmission Line
Skiffes Creek-Wheaton 230 kV Transmission Line
Skiffes Creek 500-230-115 kV Switching Station


Viewpoint 11
Kingsmill Resort and Golf Club from Overlook - Looking South
James River Crossing Variation 1

Existing and Proposed View

● Viewpoint Location

● Tower Position

— James River Crossing Variation 1



Easting position (Virginia South Zone NAD83) **12016668.4**

Northing position (Virginia South Zone NAD83) **3610148.9**

Elevation of viewpoint position (NAD 83 / ft): **35.8**

Height of camera above ground (ft): **5.4**

Date of photography: **7th February 2012 at 8:42 a.m.**

Orientation of view: **S**

Horizontal field of view: **124°**

Vertical field of view: **55°**

Distance to Closest Visible Tower (miles) **3.14**

NOTES:

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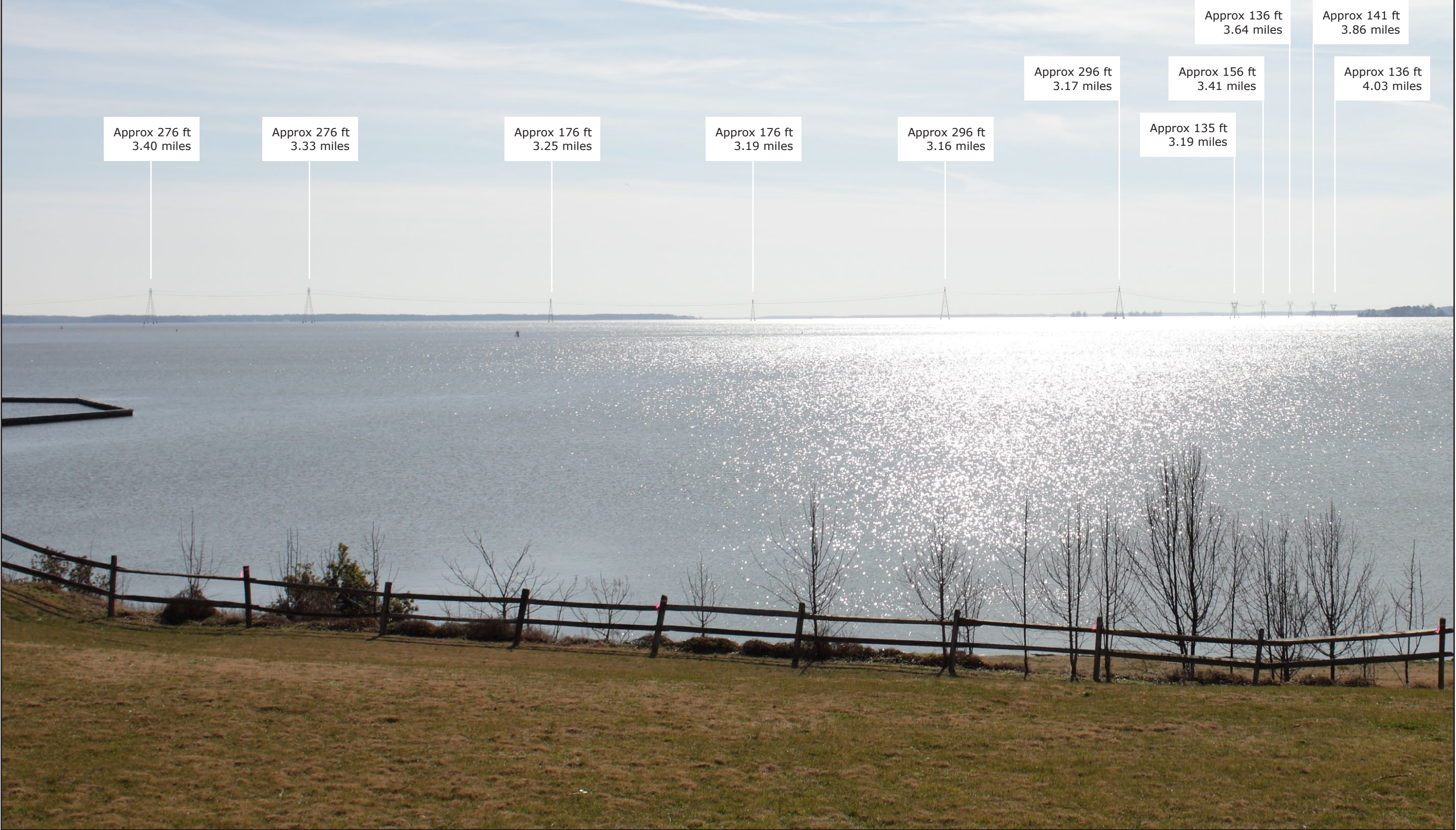
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DATE

May 28, 2012

Tower placement in simulations is preliminary - final tower locations may change upon final design and survey

Transmission structure heights
and distances from Viewpoint




Viewpoint 11 - Kingsmill Resort and Golf Club from Overlook - Looking South - **James River Crossing Variation 1 - Proposed View**
Enlargement Area of previous page - enlarged to a representative view when printed on a 11 x 17 " page and viewed from approx. 20" distance.



Viewpoint 12 - East End of Jamestown Island - Looking Southeast - **Existing View**



Viewpoint 12 - East End of Jamestown Island - Looking Southeast - **James River Crossing Variation 1** - **Proposed View**
White box indicates enlargement area (see next page)



Dominion[®]
Surry-Skiffes Creek 500 kV Transmission Line
Skiffes Creek-Wheaton 230 kV Transmission Line
Skiffes Creek 500-230-115 kV Switching Station


Viewpoint 12
East End of Jamestown Island
- Looking Southeast
James River Crossing Variation 1

Existing and Proposed View

● Viewpoint Location

● Tower Position

— James River Crossing Variation 1



Easting position (Virginia South Zone NAD83) **11996924.8**

Northing position (Virginia South Zone NAD83) **3602298.2**

Elevation of viewpoint position (NAD 83 / ft): **1.4**

Height of camera above ground (ft): **5.4**

Date of photography: **28th February 2012 at 11:23 a.m.**

Orientation of view: **SE**

Horizontal field of view: **124°**

Vertical field of view: **55°**

Distance to Closest Visible Tower (miles) **3.52**

NOTES:

Viewpoint locations have been precision surveyed by

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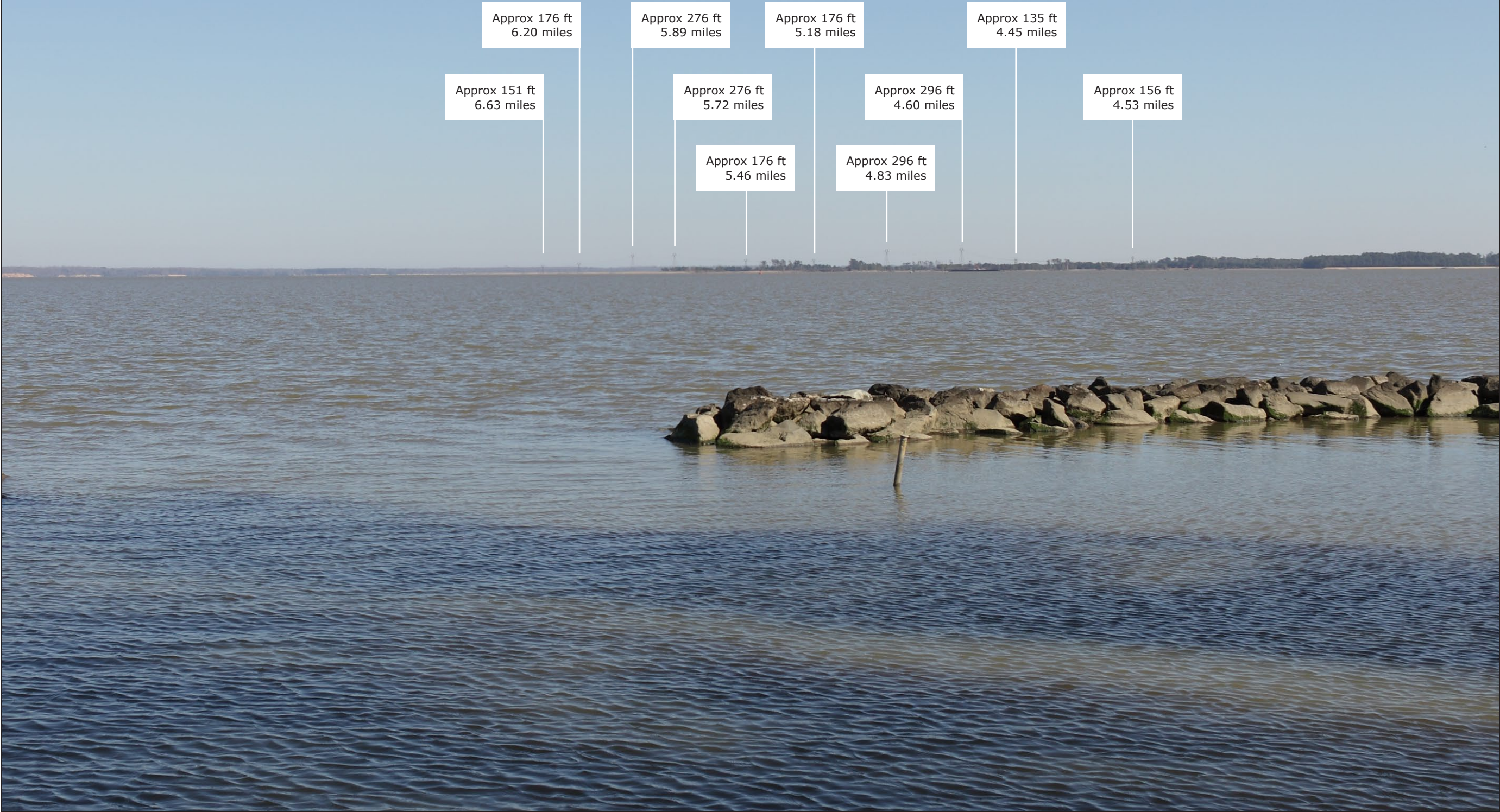
www.truescape.com

DATE

May 28, 2012

Tower placement in simulations is preliminary - final tower locations may change upon final design and survey

Transmission structure heights
and distances from Viewpoint



Viewpoint 12 - East End of Jamestown Island - Looking Southeast - **James River Crossing Variation 1 - Proposed View**
Enlargement Area of previous page - enlarged to a representative view when printed on a 11 x 17 " page and viewed from approx. 20" distance.

Portion of Viewpoint 12 photography, enlarged to the same zoom level as the previous page in order to be able compare proposed transmission structures to the height of the "Mach Tower at Busch Gardens".

Mach Tower - Busch Gardens
Height: 246 ft
Base: approx 80 ft (above mean sea level)
Top: approx 326 ft (above mean sea level)

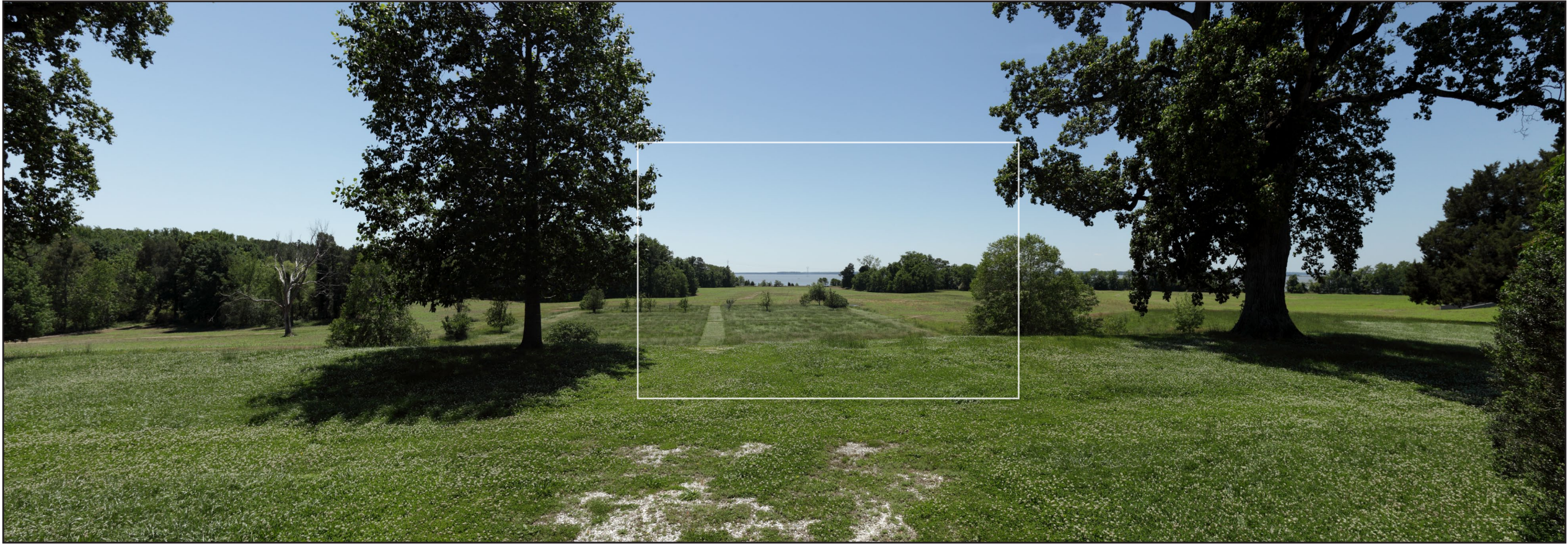
5.33 miles from Viewpoint




Viewpoint 12 - East End of Jamestown Island
Enlargement Area of previous but one page - enlarged to a representative view when printed on a 11 x 17" page and viewed from approx. 20" distance.



Viewpoint 15 - View from Main House at Carter’s Grove - Looking Southwest - Existing View



Viewpoint 15 - View from Main House at Carter’s Grove - Looking Southwest - James River Crossing Variation 1 - Proposed View



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Surry-Skiffes Creek 500 kV Transmission Line
Skiffes Creek-Wheaton 230 kV Transmission Line
Skiffes Creek 500-230-115 kV Switching Station

Viewpoint 15


View from Main House at Carter’s Grove
Looking Southwest

James River Crossing Variation 1
Existing and Proposed

● Viewpoint Location

● Tower Position

— James River Crossing Variation 1



Easting position (Virginia South Zone NAD83) **12028981.5**

Northing position (Virginia South Zone NAD83) **3604320.9**

Elevation of viewpoint position (NAD 83 / ft): **68.0**

Height of camera above ground (ft): **5.4**

Date of photography: **11-May-12 at 1:22 p.m.**

Orientation of view: **SW**

Horizontal field of view: **124°**

Vertical field of view: **55°**

Distance to Closest Visible Tower (miles) **1.76**

NOTES:


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Larry Hedblom, L.S.
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Richmond, Va. 23219

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DATE

May 28, 2012

Tower placement in simulations is preliminary - final tower locations may change upon final design and survey

Transmission structure heights
and distances from Viewpoint



Viewpoint 15 - View from Main House at Carter's Grove - Looking Southwest – **James River Crossing Variation 1 - Proposed View**
Enlargement Area of previous page - enlarged to a representative view when printed on a 11 x 17 " page and viewed from approx. 20" distance.