

**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

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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)

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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 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

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NOTES:

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**Dominion Virginia Power**  
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Larry Hedblom, L.S.  
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DATE May 28, 2012

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





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**Viewpoint 09** - Colonial Parkway – Looking Southeast - **James River Crossing Variation 1 - Proposed View**

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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)

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**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

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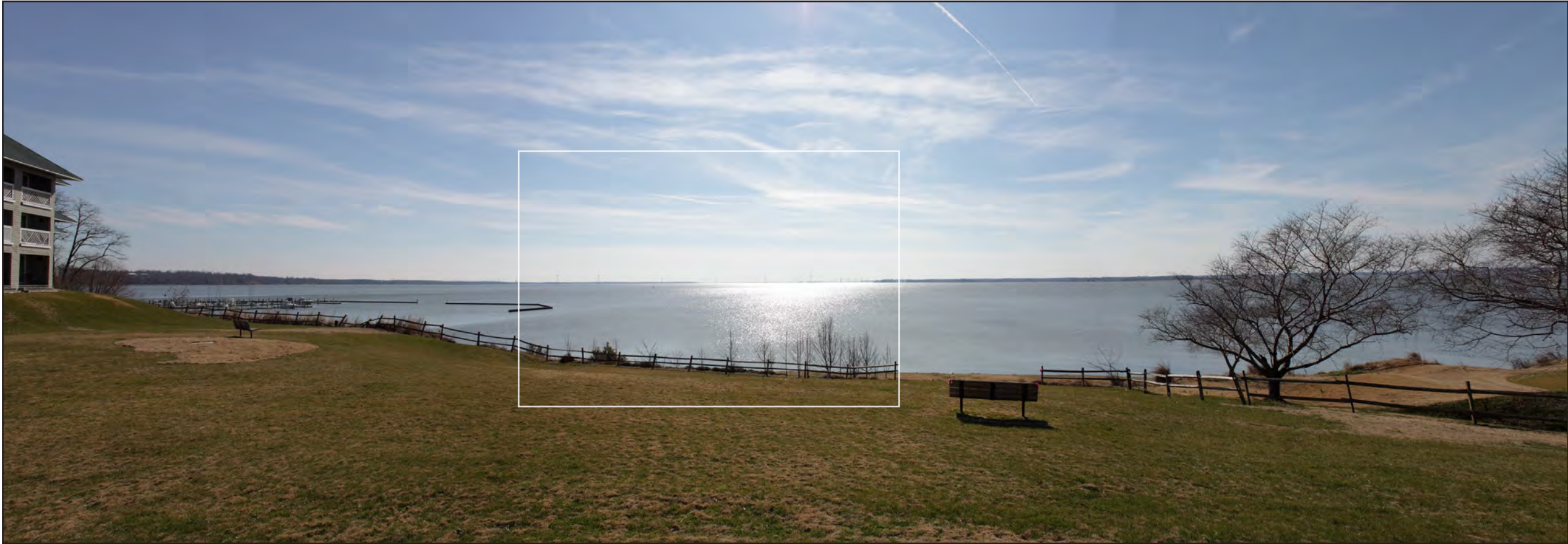
**Viewpoint 10 - Kingsmill Resort and Golf Club from Dock Area - Looking South - James River Crossing Variation 1 - Proposed View**  
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Viewpoint 11 - Kingsmill Resort and Golf Club from Overlook - Looking South - Existing View



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)

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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

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

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Surry-Skiffes Creek 500 kV Transmission Line  
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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**

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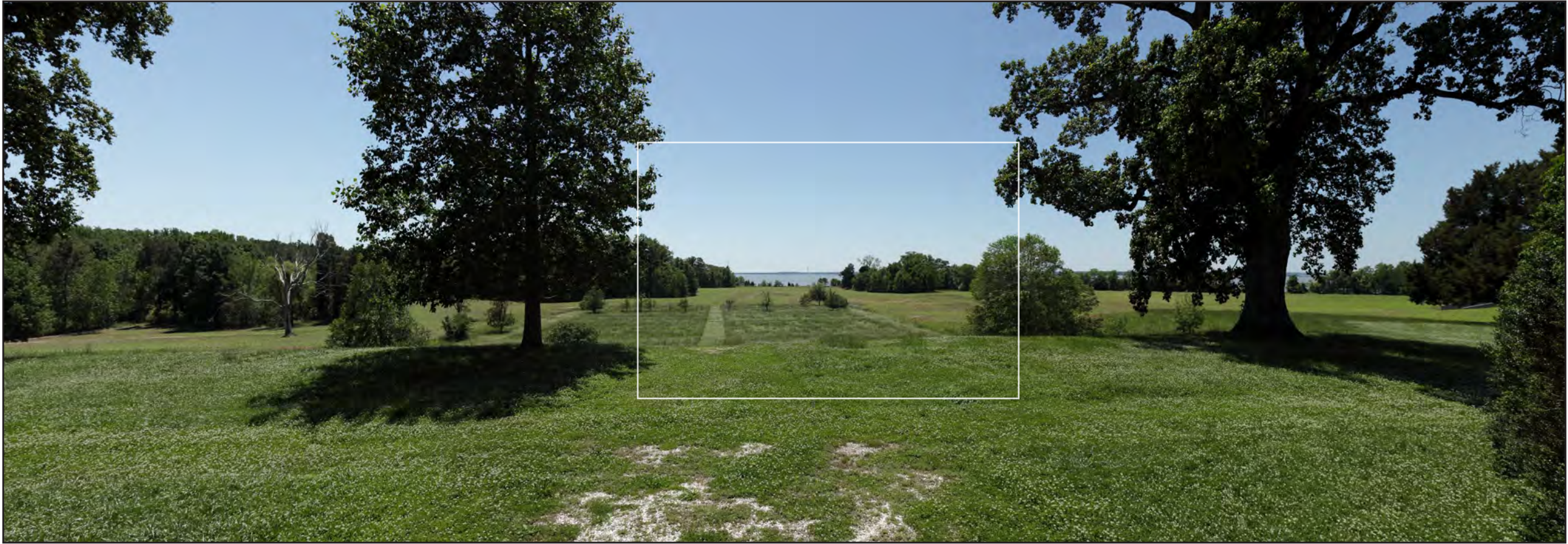
**Viewpoint 12** - East End of Jamestown Island - Looking Southeast - **James River Crossing Variation 1** - Proposed View  
*Enlargement Area of previous page - enlarged to a representative view when printed on a 11 x 17 " page and viewed from approx. 20" distance.*

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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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**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

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