

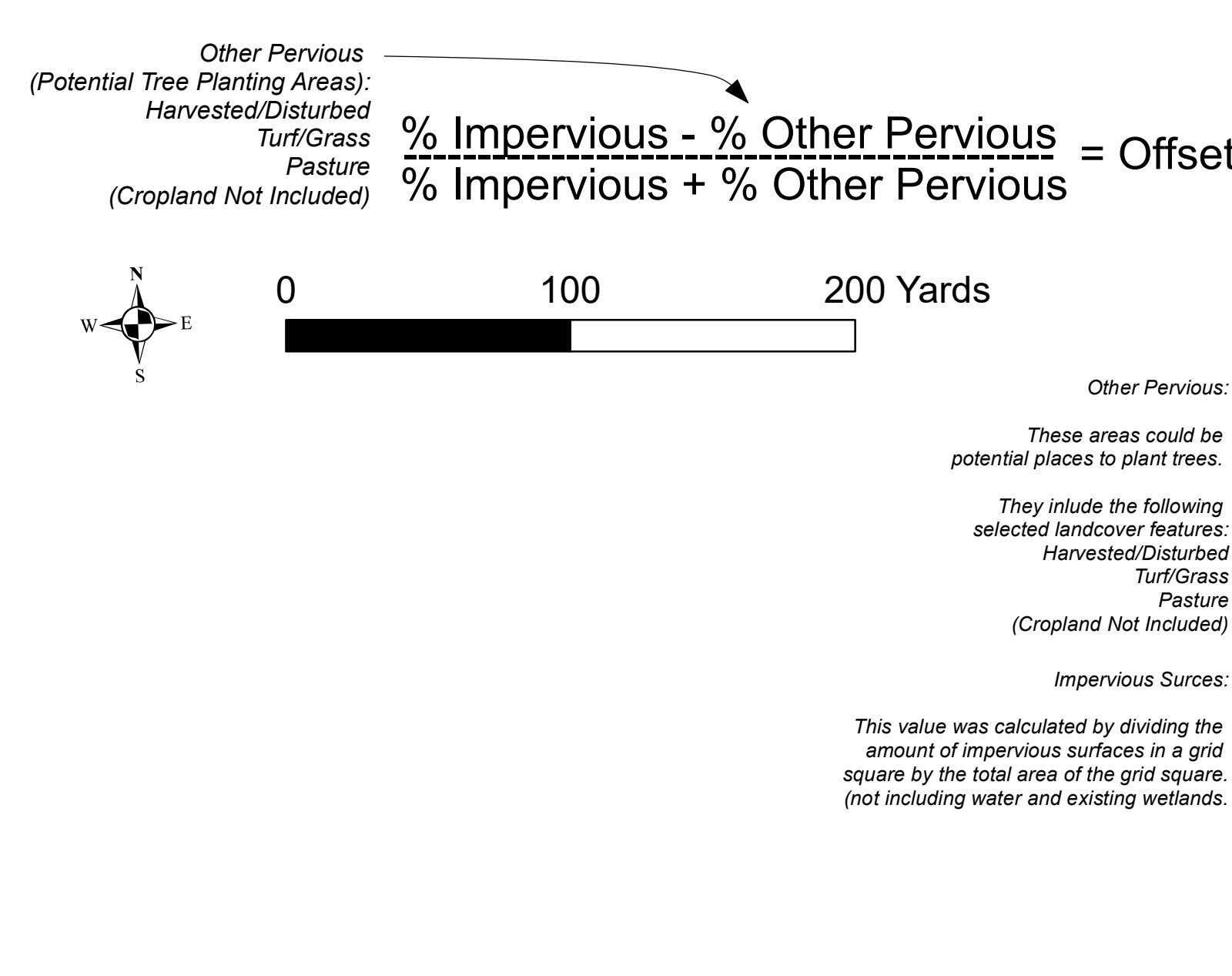
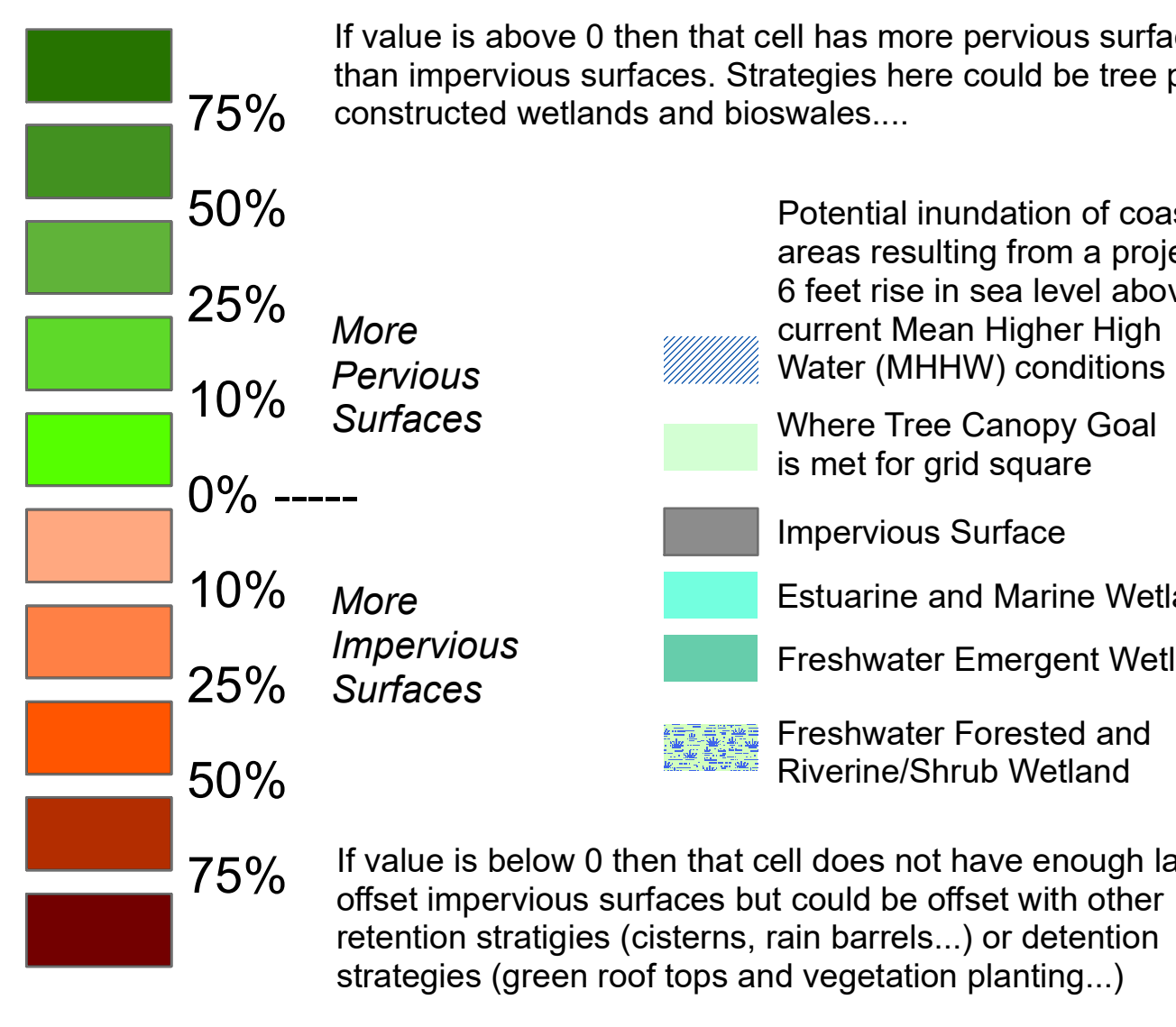
**Scenario:**  
 Area of Influence: 100 feet  
 Sea Level Rise: 6 feet  
 Tree Canopy Goal: 30%

Scenarios Available:  
 Area of Influence: 100 feet, 1 acre, 4 acre  
 Sea Level Rise: 1 - 6 feet  
 Tree Canopy Goal: 30%, 45%, 60%

Source Information:  
 Landcover data from The Virginia Geographic Information Network (VGIN), 2016.  
 Sea Level Rise data from Department of Commerce (DOC), National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), Office for Coastal Management (OCM), 2016.  
 Analysis and Map prepared by The Green Infrastructure Center for the RAFT project, July 2016



## Impervious / Pervious Surface Offset



↑  
**Tree planting and revegetation strategies**  
 ↓  
**Rainwater detention and storage strategies**