

Hopkins Road Flyover



Sweetwater Park

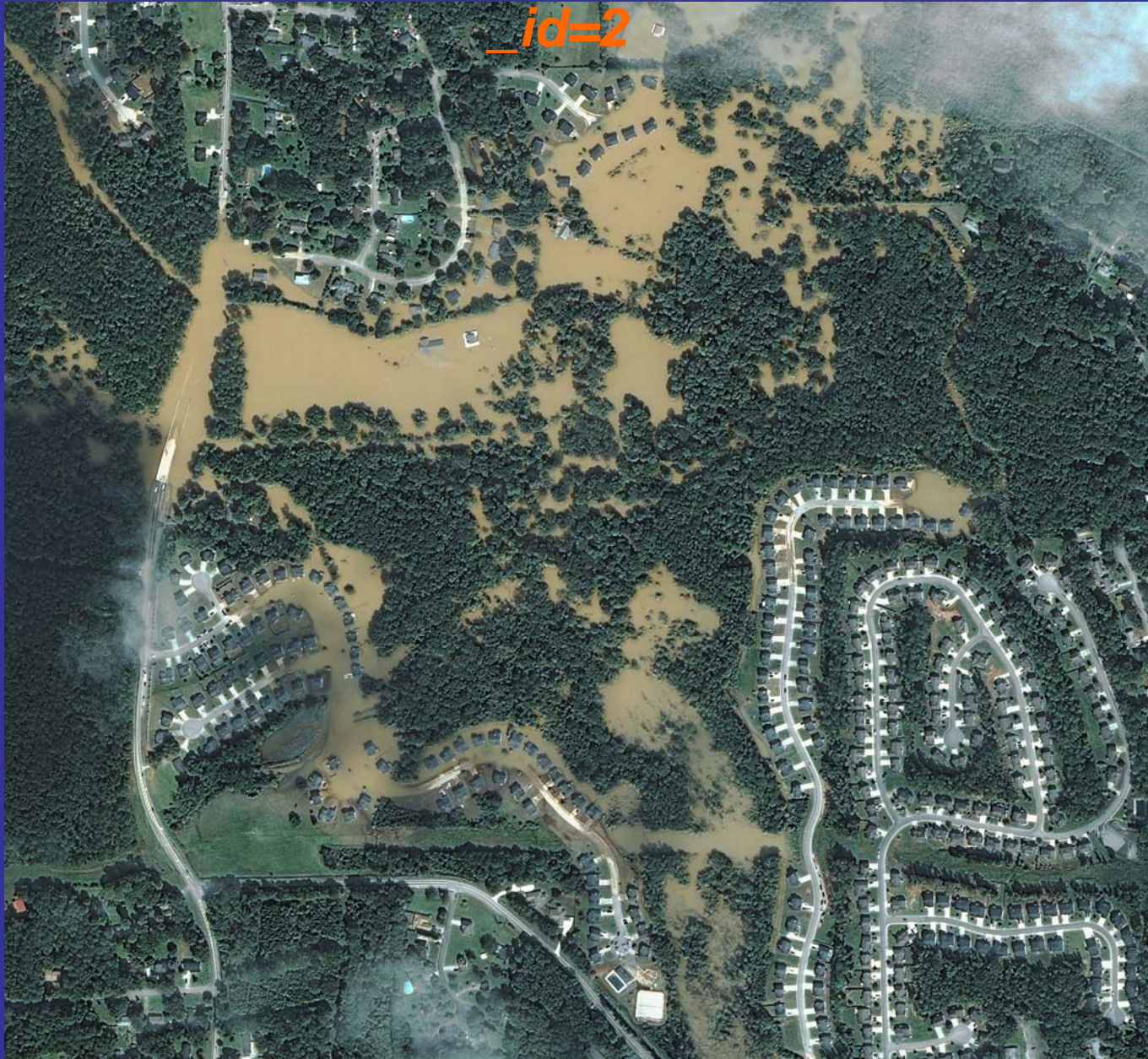








[www.digitalglobe.com/index.php/48/Products?product](http://www.digitalglobe.com/index.php/48/Products?product_id=2)



Pavia Circle



Caraustar Facility



Chastain Meadows Parkway





Austell Powder Springs Road



Statistics

- The rains returned water levels in the region's two largest reservoirs, Lake Lanier and Allatoona Lake to pre-drought levels:
 - Lake Lanier rose by more than 3-ft to Elevation 1068 by September 25th and returned to full pool in October
 - Allatoona Lake rose to Elevation 853.25 on September 23, more than 13 feet above flood Pool at Elevation 840.

Statistics

- In Cobb County, the following creeks reached or exceeded the 500-year frequency event:
 - Sweetwater Creek
 - Noses Creek
 - Noonday Creek
 - Butler Creek, and
 - Powder Springs Creek

Statistics

- **On Sweetwater Creek near Austell...**
 - **High Water Marks showed peak stage of record at 30.8 ft**
 - **Previous peak stage recorded 7/11/2005) from Hurricane Dennis at 21.87 ft.**
 - **Peak Flow (31, 500 cfs) was more than double the previously recorded peak flow of record**

Statistics

- On the Chattahoochee River, the USGS gage at Vinings recorded...
 - A Peak Stage of 28.12 feet
 - Peak Discharge of 40,900 cfs
 - Estimated flood Frequency = 100-200 year

Statistics

- 794 homes flooded in Unincorporated Cobb
 - 497 homes with 100-yr floodplain on all or part of property
 - 297 properties were outside the 100-year floodplain
 - 112 “Substantially Damaged” (SD)
 - FEMA Buyout Grant awarded for **35 SD homes in floodplain**
 - 67 SD home outside floodplain **were not funded**
- 700 + Homes flooded in the City of Austell
- 100 + Homes flooded in City of Powder Springs
 - 16 “Substantially Damaged”