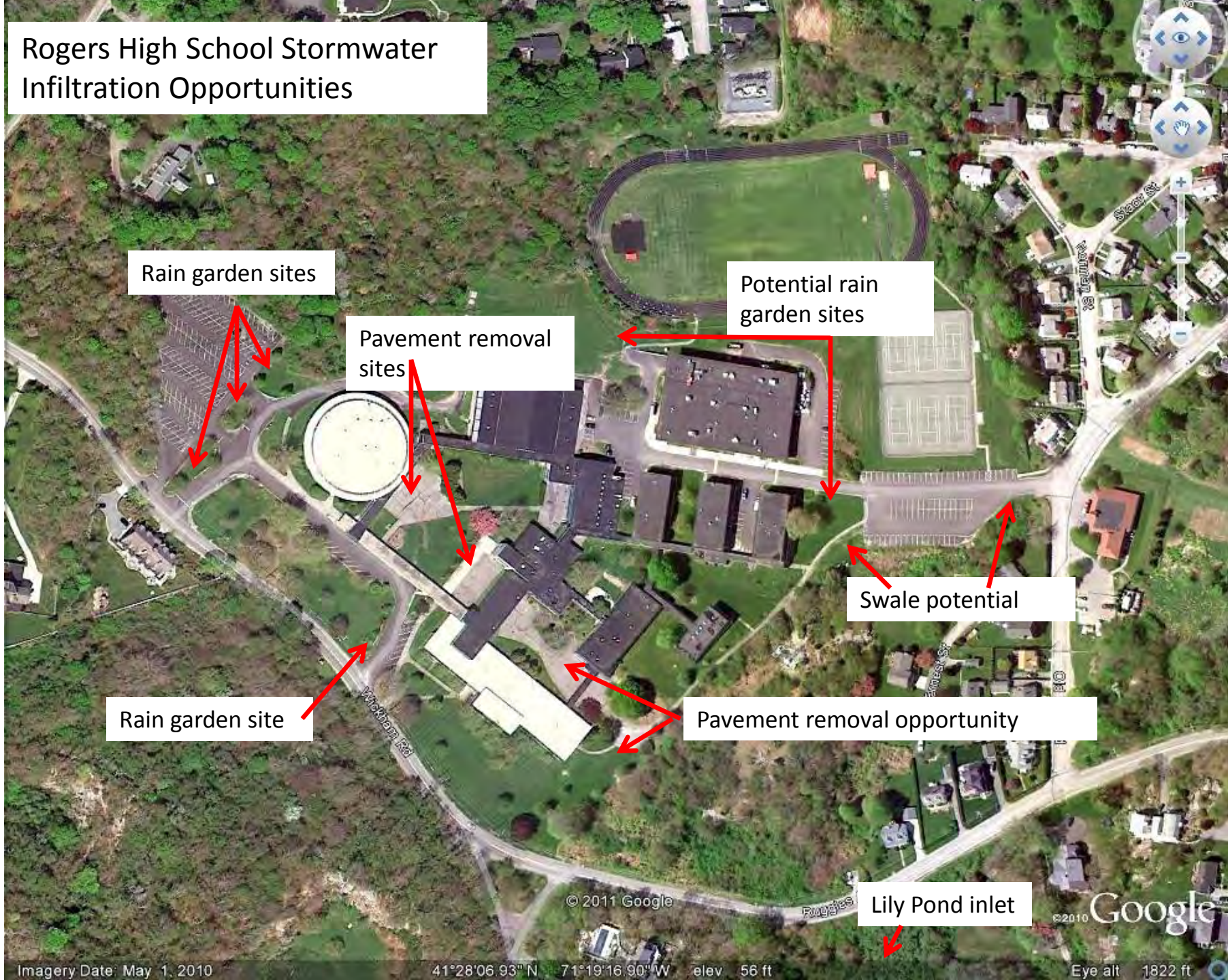


Lily Pond Watershed Area



Stormwater Discharge at Ruggles Ave leading to stream inlet of Lily Pond

Rogers High School Stormwater Infiltration Opportunities



Rain garden sites

Potential rain garden sites

Pavement removal sites

Swale potential

Rain garden site

Pavement removal opportunity

Lily Pond inlet



Rain garden planting area at Ruggles entrance: before installation



Rain garden installed June 2012, planting not complete

1a



1b



2



3



Rain Garden Sites: Western Parking area



Paved swale to storm drain



Rain garden after installation



Rain garden after installation





Pavement removal August 2012



Pavement removal area one month later, new loam applied



Pavement removal areas



Storm drain on Ruggles Avenue:
opportunity for swale along road side



Storm drain on Old Fort Ave: opportunity
for swale upstream of drain



Potential swale area near Old Fort entrance



Potential rain barrel site at
fire station downspout and
bank erosion

