

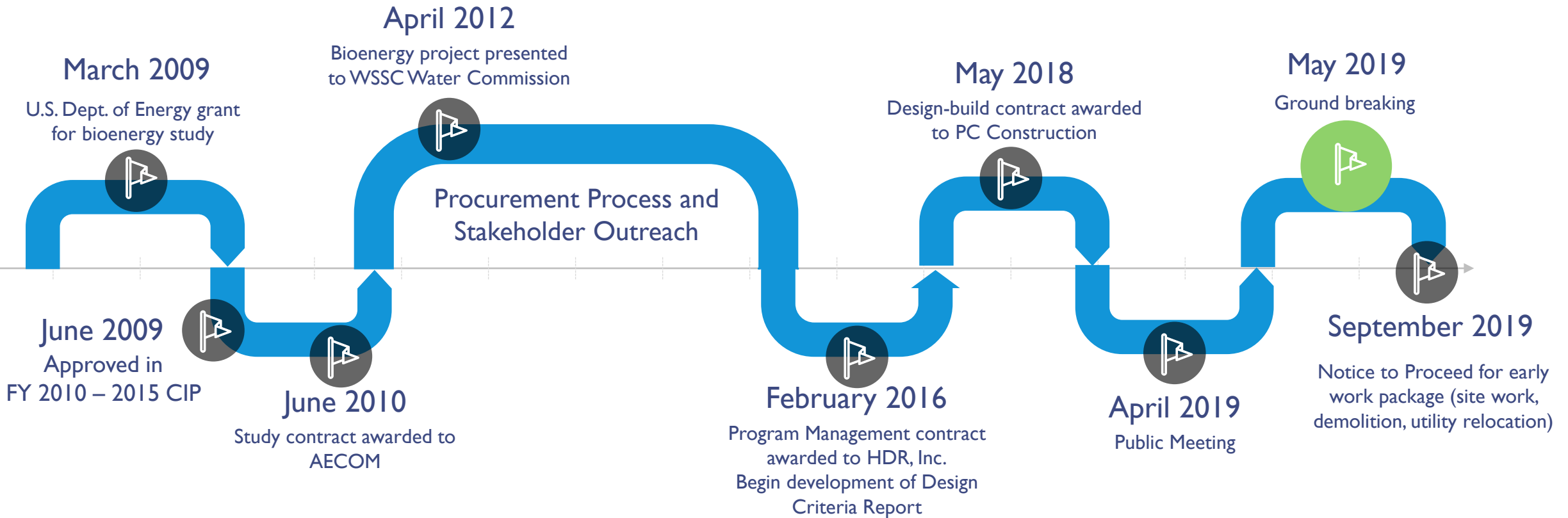


WSSC WATER
DELIVERING THE ESSENTIAL

Piscataway Bioenergy Project

February 19, 2020

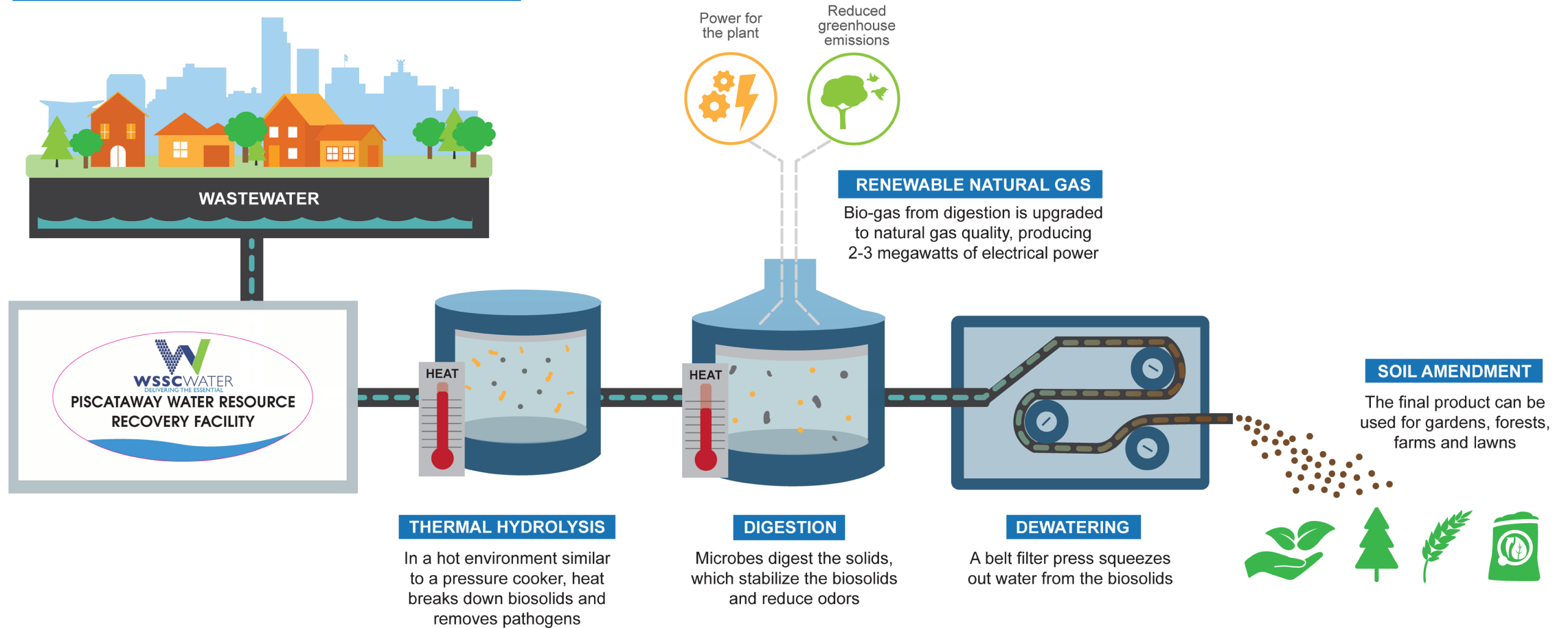
Project Milestones





Innovative New Treatment Processes

THE BIOENERGY PRODUCTION PROCESS



PISCATAWAY BIOENERGY PROJECT

RENDERING OF COMPLETED BIOENERGY PROJECT



WSSC Water will transform sewage into renewable energy at the Piscataway Water Resource Recovery Facility (formerly known as the Piscataway Wastewater Treatment Plant). Using cutting-edge "green" technology, the Piscataway Bioenergy Project will reduce WSSC Water's greenhouse gas emissions by 15 percent, while saving customers more than \$3 million per year.

GRAND OPENING EXPECTED IN 2024

BENEFITS



SUSTAINABLE



SAFE

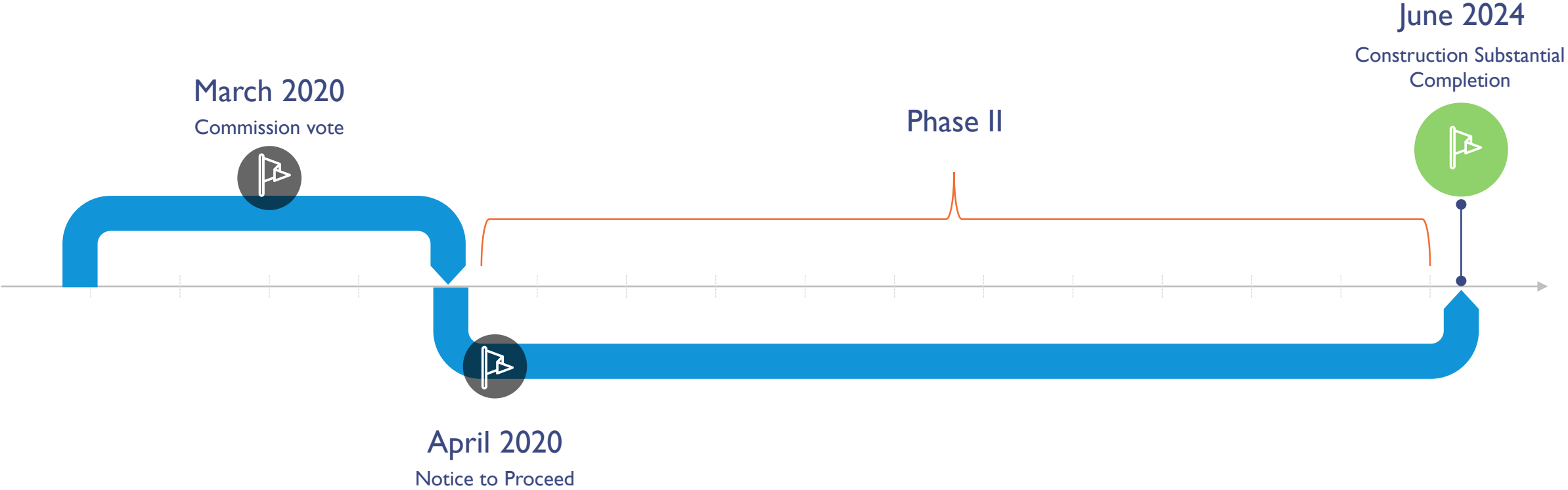


GREEN ENERGY



COST SAVINGS

Upcoming Project Milestones



Bioenergy Construction

Guaranteed Maximum Price
\$271,567,017

Phase I
\$43,959,933

Phase II
\$227,607,084

Maryland
Department of the
Environment (MDE)
Commitment for
Water Quality State
Revolving Fund
Loans \$128,300,000

Maryland Energy
Administration
Grant \$500,000

MDE Energy Water
Infrastructure
Program Grant
\$3,000,000

Bond Funding

Questions?

