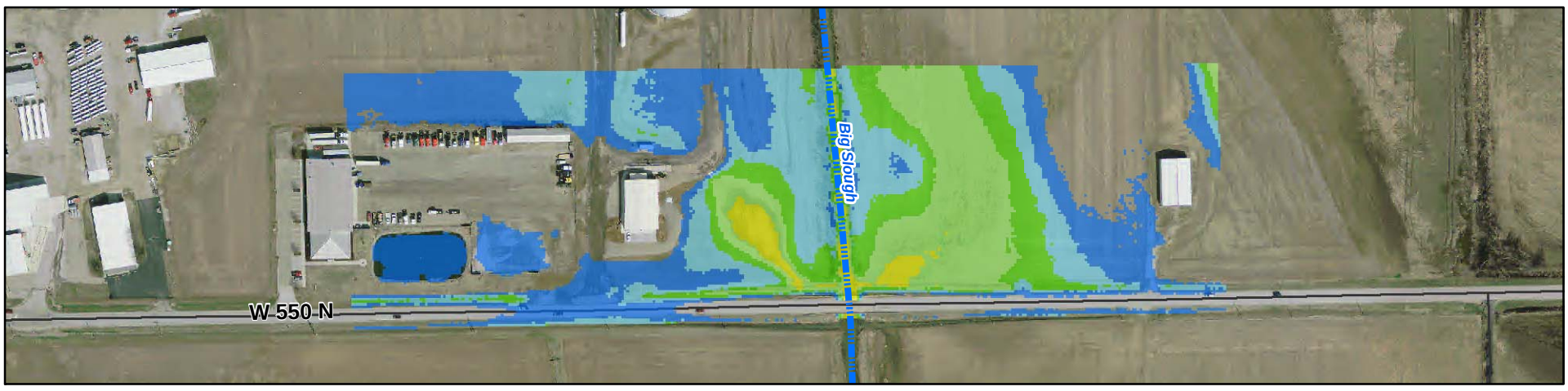
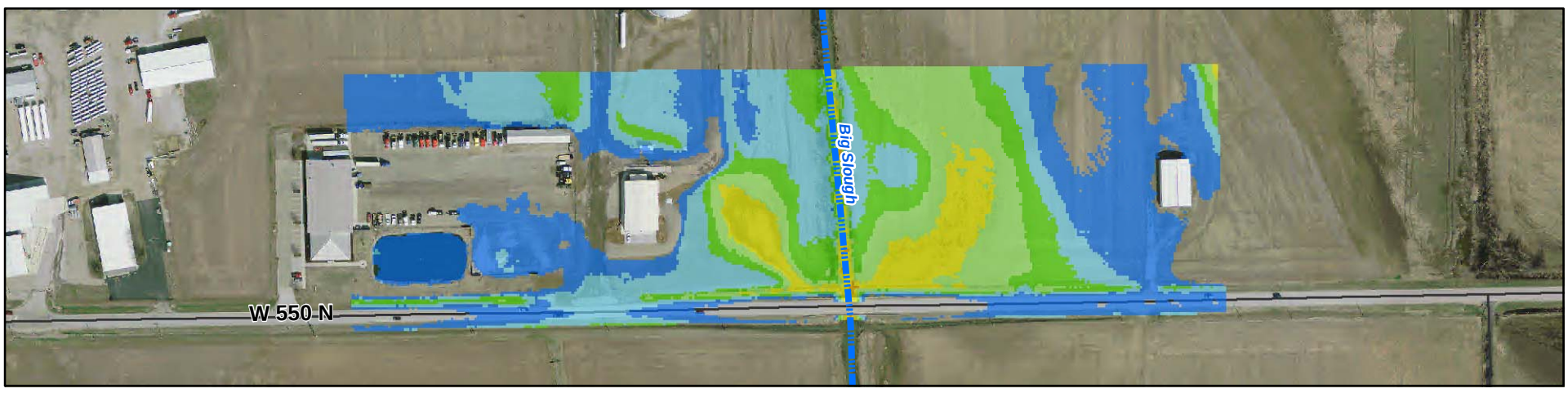
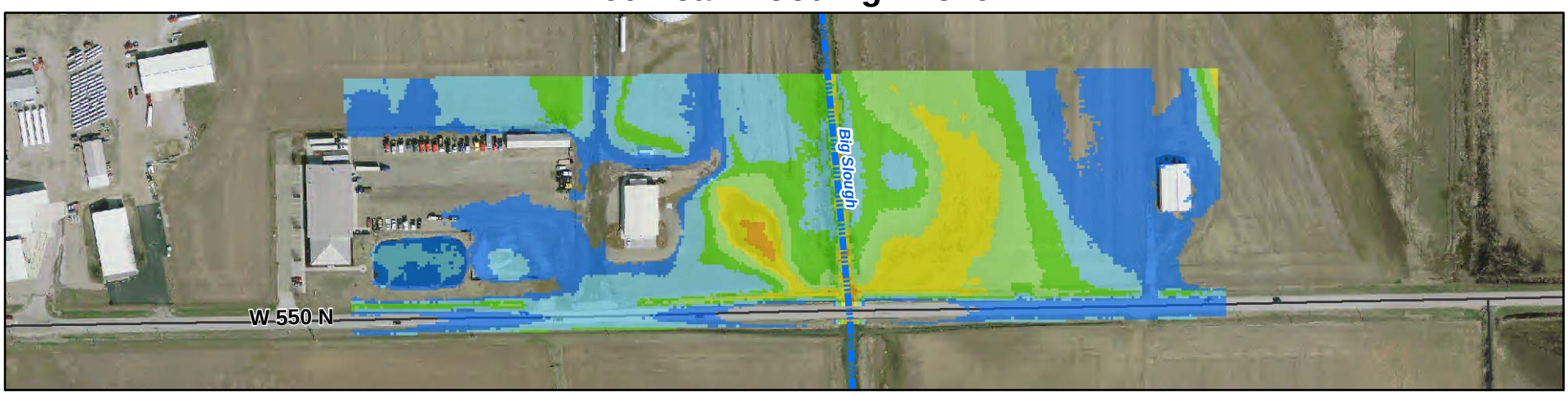
10-Year Flooding Event



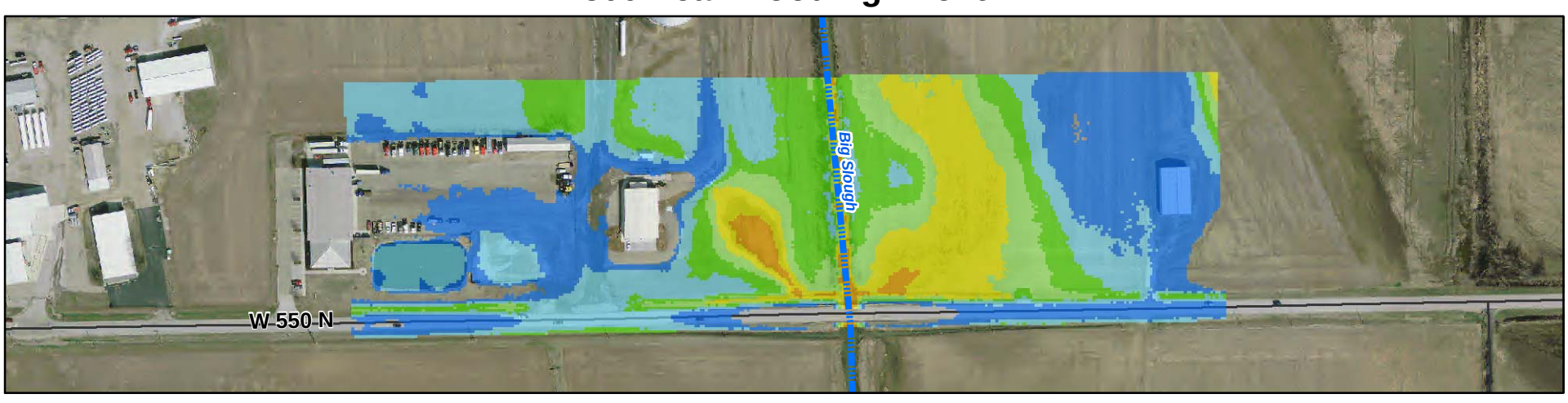
50-Year Flooding Event

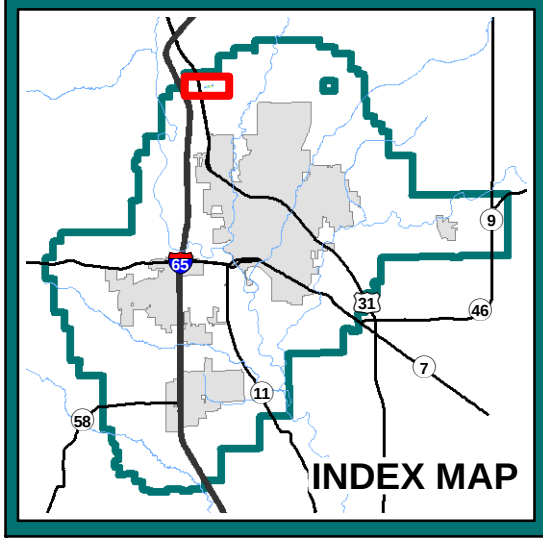


100-Year Flooding Event



500-Year Flooding Event





Flooding Depths along County Road 550 North

(Big Slough)

N

Sources of Data

1. *Aerials: 2011 IndianaMap Orthophotography*
2. *Roads: US Bureau of the Census TIGER Files, 2012*
3. *Depth of Flooding Layer: created by CBBEL, 2012*

Approximate Depth of Flooding (in feet)

< 1	3 - 4	6 - 7
1 -2	4 - 5	7 - 8
2 - 3	5 - 6	8 +

Christopher B. Burke Engineering, LLC
PNC Center, Suite 1368 South
115 West Washington Street
Indianapolis, Indiana 46204
(t) 317.266.8000 (f) 317.632.3306

PROJECT: Columbus Flood Risk Management Plan	PROJECT NO. 12-0028	APPROX. SCALE 1 " = 300 '
TITLE: Flooding Depths along County Road 550 North (Big Slough Creek)		DATE: 10/2012
		EXHIBIT 31