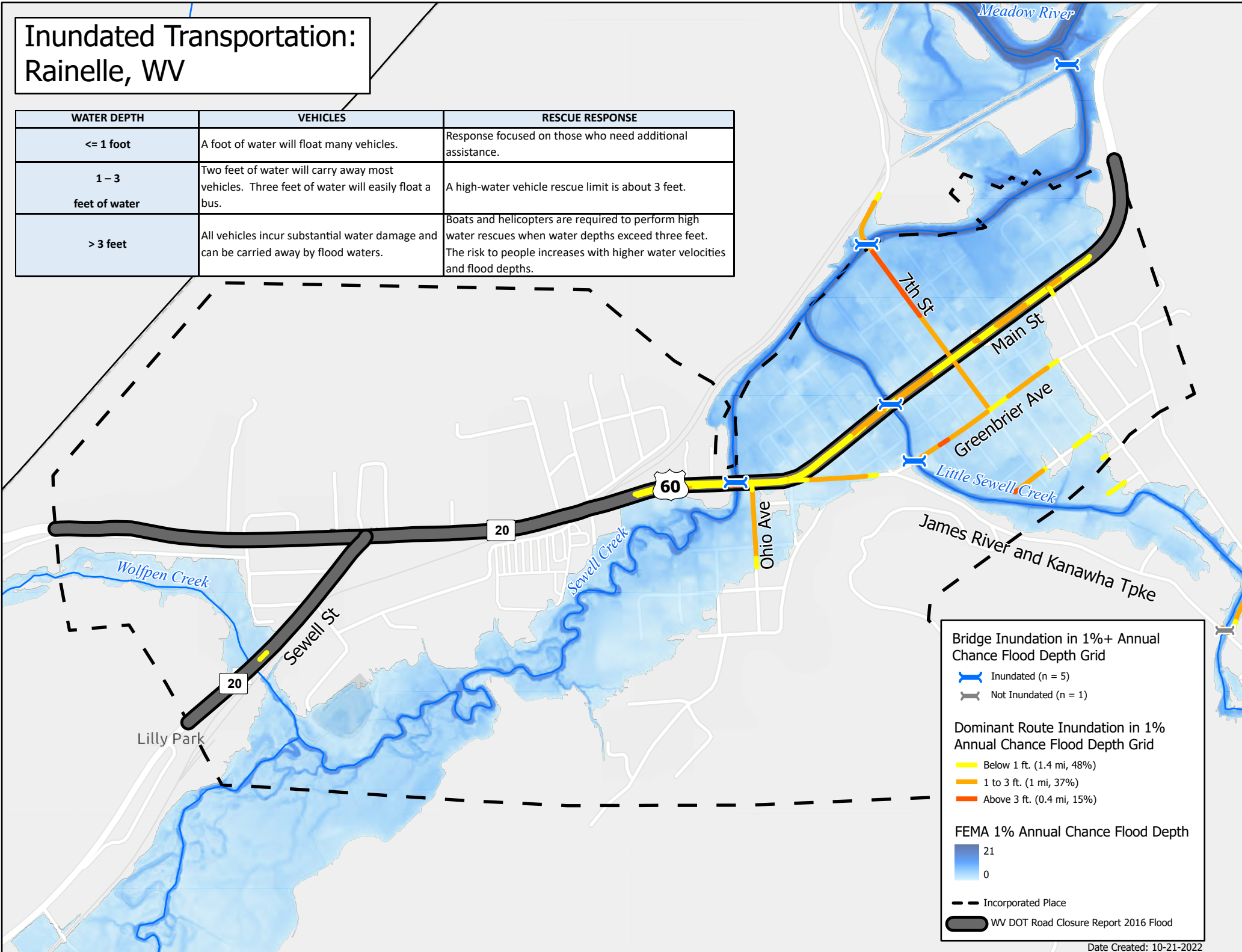


Inundated Transportation: Rainelle, WV

WATER DEPTH	VEHICLES	RESCUE RESPONSE
<= 1 foot	A foot of water will float many vehicles.	Response focused on those who need additional assistance.
1 – 3 feet of water	Two feet of water will carry away most vehicles. Three feet of water will easily float a bus.	A high-water vehicle rescue limit is about 3 feet.
> 3 feet	All vehicles incur substantial water damage and can be carried away by flood waters.	Boats and helicopters are required to perform high water rescues when water depths exceed three feet. The risk to people increases with higher water velocities and flood depths.



Bridge Inundation in 1%+ Annual Chance Flood Depth Grid

- Inundated (n = 5)
- Not Inundated (n = 1)

Dominant Route Inundation in 1% Annual Chance Flood Depth Grid

- Below 1 ft. (1.4 mi, 48%)
- 1 to 3 ft. (1 mi, 37%)
- Above 3 ft. (0.4 mi, 15%)

FEMA 1% Annual Chance Flood Depth

- 21
- 0

Other Symbols:

- Incorporated Place
- WV DOT Road Closure Report 2016 Flood