

<u>Action ID</u> <u>(no order)</u>	<u>Features</u>	<u>Location</u>	<u>Ownership</u>	<u>V or S</u>	<u>Flooding</u>	<u>Drought +</u> <u>High</u> <u>Temps</u>	<u>Storms +</u> <u>Wind</u>	<u>Vector</u> <u>Borne</u> <u>Disease</u>	<u>Priority</u>	<u>Time</u>
<u>Infrastructural</u>									<u>HML</u> (high, med, low)	<u>SLO</u> (short, long, ongoing)
7	The Lake Street Dam	On Lake Street over the New Bedford Reservoir	City of New Bedford	V/S					M	O
8	Hamlin Street Bridge	101 Hamlin St Acushnet, MA	Town	V/S					H	S
9	Hebert Street Flooding	Hebert Rd, Acushnet, MA 02743	Private	V					M	O
10	Main Street Retaining Wall	reet, Achus	Private	V					H	S
11	Slocum Street Bridge	1 Slocum Street, Achusnet, MA	Town	S					L	O
12	Lake Street Culvert		Town	V					M	L
13	Meadowbrook Culvert		Town	V					M	O
14	Mattapoissett Rd Culvert		Town	V					M	O
15	Hamlin St Icing/Flooding	Hamlin Street, Achusnet, MA		V					H	O
16	Mendall Rd Flooding	Mendall Road, Achusnet, MA	Town	V					H	O
17	Stormwater Sand Filter Plan			S					H	S
18	Potential Sidewalk with Nature Based Solutions			S					M	O

19	Lake Street Icing/Flooding	Lake Street, Acushnet, MA		V	Road can ice / flood over	M	O
20	New Bedford Overflow Stormwater Strategy			V	New Bedford storm sewer water can affect water levels in river on Acushnet side, If NB Hurricane Barrier is closed, will that affect Acushnet	H	L
35	Drainage and Flooding North of Library	N 232 Middle Road	Town	V	Roadway / town storm drain flooding - first responder access cut off / Drain well maintained, it's a capacity issue. Brook that crosses Middle Road.	H	S
36	Roadway Flooding Diggles Curve	362 - 444 Main Street	Town	V	Flooding during even relatively minor storm events in this stretch of the roadway / wetland areas surround - multiple culverts	H	S
41	Pump Stations / Water Sewer Inf. are a Strength	Townwide	Town	S	Tied into New Bedford / Everything underground - program in place to change out water lines / Just completed 20 year Wastewater Master Plan - steps for sewer expansion / Most of town already served by water		O
51	GIS Infrastructure / Increased Capabilities	Townwide (townhall base)	Town	V	Increase access to local GIS data - incredibly helpful in emergency planning, preparedness and response	H	O

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Environmental									HML (high, med, low)	SLO (short, long, ongoing)
21	Detention Ponds	Town-wide		V	ponds can be overgrown and need cleaning / need to locate and assess detention ponds				H	S
22	Arches Way Detention Pond	Arches Way	Town	V	Holding for now, but a lot of vegetative growth. Needs to be cleaned and assessed.				M	S
23	Blacksmith Drive Detention Basin	2, Blacksmith Dr, Acushnet, MA 02743	Town	S	Model of a basin that was well-designed and easy to maintain.					
24	General Open Space Protection	Townwide	Varies	S	Real strength in working with partners, like the Buzzards Bay Coalition					
25	Town Forest Land Assessment	Townwide	Town	V	Need to walk these forests to determine health of trees, impacts of invasive species / Russian Olive / Poison Ivy Issues				M	S / O
26	Lake Street Pond	Lake Street	City of New Bedford (pond) / Acushnet (land surround)	S / V	Current committee working on making pond more usable - clean-ups, walks, access / Water quality is still a major issue - aquatic invasive growth / Will need on-going stewardship				H	S / O
27	Floodplain Development around Hebert Road	Near Hebert Road / Pond	Private	V	Look at how floodwater can be better handled here. Currently no drainage on dirt road aside from traditional "country drainage" / Pond-front neighborhood slowly growing.				L	O
28	Acushnet River Valley Riverwalk	Acushnet River Valley - Fairhaven / Sawmill to Reservoir	Varies	V / S	Riverwalk as opportunity for resilience or nature education / River, impact on the Bay, health impacts, and other environmental features. / Build off Sawmill Project / The health of the river itself and surrounding floodplain					L
29	Acushnet River Assessment	River	Varies	V / S						

32	Fairhaven Line to Sawmill Park Resilience Education River Corridor	Segment of Acushnet River Valley	Varies	V / S	<p>Titillist parking lots may become available for river access, and may be other private land owners who would be similarly willing (lends itself to high priority action now) / Coalition reclaimed bridge through Presidential Terrace across Main Street into Riverview park - planned riverwalk on both sides./ Restore wildlife and habitat in river valley / Protect floodplain areas - which are not static and will change with climate change</p>	H	S (next steps) / L (project completion) / O
37	Climate-Related Crop Loss impacts Local Food System	Farmland townwide	Private (land) / Town (in terms of Ag Comm)	V	<p>in recent years, there have been crop losses - different pests (disophia worms on raspberries for ex), intensity of sunlight and drought, deer / early spring with late front - wipes out blossoms year after year (apricots, for example) / having to adjust cultural planting practices in terms of varieties and planting or harvesting times / Bristol County Agricultural Extension - REACTIVATE!! Are there master gardeners in town? Volunteer network?</p>	H - town is agricultural in character	O
44	Mattapoissett River Valley Aquifer Zone II	along Rochester town line	Varies	V	<p>Work with partners and neighbors to purchase and protect aquifer land / Water supply area where you wouldn't want a lot of development and impervious surface</p>	M	O
45	Upstream Watershed Management	Northern Acushnet	Varies	V / S	<p>work with neighbors to analyze the headwaters of the reservoir</p>	M	O

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Societal									HML (high, med, low)	SLO (short, long, ongoing)
39	Council on Aging	59 S Main St, Acushnet, MA 02743	Town	S						O
40	Police Response is a Strength	64 Middle Rd, Acushnet, MA 02743	Town	S						O
42	Cooling for Schools	Middle Street	Town	V					M	O
43	Vector Borne-Disease (Connection with Drainage Basins)	Townwide	Town	V					H	S / O
46	Lifestream Supportive Day Care Facility	70 Mill Rd, Acushnet , MA 02743	Private	S						O
47	Resident Living Facility	Garfield Street	Housing Authority / State Operated	S						O
48	Group Home Facility (Lifestream as well)	Perry Hill Road	Private	S						O
49	Group Home Residence	Frank Street	Private (Lifestream)	S						O