From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

HMC Task: Identify 2024 Problem Statements and Mitigation Actions

- 1. List accurate Problem Statements initially identifien Scrincal & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability of or more natural hazards) long-term by writing reasonable, future fundable, or "with light li



1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.

What is a Problem Statement?

A brief description of a site/building/road's vulnerability to (natural or other) hazard impacts.

A good Problem Statement contains: the Problem [WHAT] the Natural Hazards addressed [HAZARD] the Specific Location / Road / Site/ Building / Facility in Town [WHERE] the Description of Impact to Location [IMPACT]

2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future
 fundable, or "wish list" Mitigation Actions.

What is a Mitigation Activity versus a Preparedness, Response or Recovery Activity?

Mitigation is long-term risk reduction like an ordinance/regulation, construction, upgrade of existing, or rehabilitation of facilities.

Action Type	Duration	Definition or Characteristics
Mitigation	Long Term	Action / project supports sustained risk prevention or reduces long-term risk
	2024-2029+	to people, property, and infrastructure.
		Sest suited for <i>Town Hazard Mitigation Plan</i> .
Preparedness	Short Term	Action assists or supports planning, protective activities, public education, training
	Ongoing	and exercise. AVOID MOST in HMP
		Sest suited for Town Emergency Operations Plan Strikethrough
Response,	Short Term	Action supports preventative, response, recovery-related, repeated or deferred
Recovery,	Ongoing	maintenance activities. AVOID MOST in HMP
Other Related		Sest suited for Town Emergency Operations Plan . Strikethrough

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

HMC Task: Identify 2024 Problem Statements and Mitigation Actions

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

(Natural) Hazards for Problem Statements & Mitigation Actions:

New Natural Hazards 2023	HIRA RANKED TOP Natural Hazards	At Least 1 Mitigation Action? Yes / No
HYDROLOGIC Hazards		
DROUGHT	HIGH	
WILDFIRE Brushfire, Outdoor Fires, Accidental, etc	EXTREME ③	
COLD WEATHER STORMS (Atmospheric Hazards)		
WINTER STORMS BLIZZARD, NOR'EASTER	EXTREME ③	
ICE STORM	EXTREME ③	
EXTREME TEMPERATURES (Atmospheric Hazards)		
COLD WAVE Wind Chill. Freezing	HIGH	
HEAT WAVE Excessive Heat	HIGH	
FLOODING (Hydrologic Hazards)		
DAM FAILURE Water Overtop, Breach, Beaver, etc.	MEDIUM	
INLAND FLOODING Rain, Snow Melt, Flash Floods- Cause Ditch Erosion, Washouts, Pond Overtop, etc	НІĞH	
RIVER HAZARDS Flood, Ice Jams, Scouring, Erosion, Channel	EXTREME ③	
GEOLOGIC Hazards		
EARTHQUAKE >4.0MM	LOW	
LANDSLIDE Soil, Rockslide, Excavation Areas, etc	LOW	
PUBLIC HEALTH (Biologic Hazards)	EXTREME ①	
Swimming Water Quality		
Air Quality		
Drinking & Surface Water Quality		
Infectious Diseases		
Arboviral Diseases		

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

New Natural Hazards 2023	HIRA RANKED TOP Natural Hazards	At Least 1 Mitigation Action? Yes / No
Tickborne Diseases		
SOLAR STORMS AND SPACE WEATHER		
GEOMAGNETIC STORMS	HIGH	
Aurora Borealis		
SOLAR RADIATION	нідн	
RADIO BLACKOUT	нідн	
WARM WEATHER STORMS (Atmospheric		
Hazards)		
HIGH WINDS	EXTREME (2)	
THUNDERSTORMS	EXTREME ③	
DOWNBURSTS	нідн	
LIGHTNING	EXTREME 2	
TORNADOES	EXTREME ①	
HAIL	EXTREME	
TROPICAL AND POST-TROPICAL CYCLONES	MEDIUM	
Hurricanes, Tropical Storms, Tree Debris		

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

We need at least 1 Mitigat	ion Action per Natural Hazard	For Which Hazard?
REVIEW & FINALIZE Critical Facilities Probl	em DEVELOP 1 or More	Natural Hazard
Statement for accuracy.	2024 Mitigation Actions?	
Essential Town Facilities Table:		
 Wet heavy snow accumulation on flat to (School) could result in the potential for collapse if snow is not removed regular Town Office, Police Department, Post Of Library, Epsom Central School, Epsom P targets for human threats (active shoot bombing, powders, etc). Safety Commin reviewed. FD is looking for tactical vest days. Alert Lockdown Inform Counter E ALICE "train the instructor" training spot the PD for 2 days at the Epsom Central although it has a high cost (\$600) - all so basic training & annually, refresher cound does instruct for ALICE for school. Man staff involved in CPR, certifications. Pol doing walk throughs of all 4 towns, Lou Pittsfield, Epsom, Chichester, multi-juri effort. 	r roof ly. Office, Manor are ver, ttee has s in 30-60 vacuate onsored by School, taff have rse. Police y school ice & Fire don,	Winter, Ice, Thunderstorms
• NEW		
 If the main transmission Communication were destroyed by any weather event of event, all public safety communications jeopardized. People panic when interned power are out, calling emergency facilit Infrastructure is protected, but the resist service. ATT given broadband contract governor's office, but it does not cover well. Some of the towers are vacant, has service. Poor communications on emer 	or hazardcommunications tower or other option to ensure the emergency communications are not disrupted.dents losedisrupted.byensureEpsom ave nodisrupted	Winter, Wind, Ice, Tropical, Thunderstorms

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

We need at least 1 Mitigation Action p	er Natural Hazard	For Which Hazard?
REVIEW & FINALIZE Critical Facilities Problem	DEVELOP 1 or More	Natural Hazard
Statement for accuracy.	2024 Mitigation Actions?	
 of operations. Equipment taking even longer to get in. INFO: CAP Area consulting firm – Catamount Mountain in Pittsfield, Saddleback Mountain in Deerfield, and 1 more closer to Washington. Plausawa has a temporary tower/antenna until main one is back in place (EM side is now only 1 justifying placement). Internet services (like Breezeline & Consolidated) have often been connected with telephone. Internet has been down for up to a month with poles falling during storm events. (Then, takes a while for them to fix. Pittsfield has 7 broken poles not fixed from last year). Most poles are owned by Consolidated. Routine maintenance is not done, but Unitil would take care of problem during an 	NONE - An issue to address between electric company and internet provider	
 emergency. Water utilities are old, especially Short Falls Road. Needs to be replaced, have a need for regular services. Lots of holes everywhere. Black Hall Road also. INFO: New pipes laid to the circle have been used multiple times and are a huge asset to Fire Dept. INFO: Town is looking for a new water source for capacity north of the traffic circle. New lines, new well, new water tank, new service areas. – Water District is in charge of this 	Replace the waterline from the four corners Black Hall Road/New Rye Road Intersection to the end of service at Short Fall Road.	Flood, River, Health/Water Quality
 Dry Hydrants are needed, ponds, river access - seasonal. They regularly dry up from drought. Lots of maintenance are needed. Ideal is obtaining water from Suncook River. During drought, FD changes fire tanker assignments from mutual aid 	NONE- Dredging and cleaning the ends are needed to ensure available water pumping. No mitigation action.	

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

	We need at least 1 Mitigation Action p	er Natural Hazard	For Which Hazard?
		DEVELOP 1 or More	Natural Hazard
		2024 Mitigation Actions?	
•	towns. Cisterns are required for new development (they also need maintenance), in PB regulations. NEW		
	ims Table:		
•	With an upstream Northwood Lake dam breach, Epsom's Route 4 at Route 107 intersection would be fully washed out if the Lake drains. A breach would also result in flooding the Cass Pond Dam which may flood Route 4. Northwood Lake dam failure would flood the Suncook River, with detrimental effects experienced along its length. Road damages and diversion of traffic around those areas. State has a dam EAP – review the inundation maps in spring 2023. During July flooding 2023, the state released China Mill dam water to reduce Suncook River flooding. INFO: MOSTLY STABILIZED. With the Buck Street Dam out, flash flood but not does not stay around. {previously flood stage 6 feet in 5 hours - 3 feet in 1.5 hours evacuation stage]. Swimmers are often floating down the river during floods, FD notifies but they choose to remain. From the Chichester/Epsom town line on Route 28, the Suncook River experiences erosion beside the road to the blacktop. The State of NH replaced and maintains riprap to stop the area from further erosion. So far, seems to be holding up. State should erect guardrails at Route 28 near Deer Meadow Road (Chichester side).	Their Plan had vegetation removal. Minimal communication from state to Town. Request the State comply with their EAP for Northwood Lake Dam including vegetation removal, including regular communication with the Town of Epsom. NONE	Flood, Dam, River
•	Town has had problems with propane tank debris floating down the Suncook River from Lazy River and Suncook Valley Campground and lodging against bridges during flooding events. Could	Engage in a Public Outreach Campaign to Ensure More Business and Residential Property Owners Anchor Their	Winter, Flood, River, Fire, Wind, Tropical, Haz Mat

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

	We need at least 1 Mitigation Action po	er Natural Hazard	For Which Hazard?
RE	VIEW & FINALIZE Critical Facilities Problem	DEVELOP 1 or More	Natural Hazard
Sta	itement for accuracy.	2024 Mitigation Actions?	
	happen again during extreme events. Some homes	Mobile and Stationary Tanks to	
	have been moved. Campgrounds are more	Reduce the Risk of Explosion	
	responsive to potential flooding. Solved this issue	During River Flood and	
	for the most part, although the river has not yet	Wind/Tropical Events and	
	risen high enough. (People often plow	Develop a System for These	
	underground tanks during snow conditions)	Requirements During New	
•	Tank anchoring or tie down – public education,	Inspections	
	propane tanks, LP. Would be difficult to get the		
	tanks anchored. Largest tanks must comply with		
	NFPA and/or building code.		
•	INFO: 07-10 week flooding- Very fast response and	Promote and enforce tank tie	
	very fast flood. Just short of 11', projections had	down and anchoring (see	
	been higher. 10'6" stage at N Chichester Bridge.	above).	
	Lazy River Campground and (11 out) and Epsom		
	Valley Campground (26). FD also stabilized the		
	campers and tanks from floating down river. Hay		
	bales also can float down.		
Bri	dges Table:		
٠	Little Suncook River has the potential to overtop	These are state bridges.	
	the Route 107 bridge and/or Black Hall Road	No Action	
	bridge, Center Hill Bridge (Northwood Lake dam).		
	State has taken care of some of the damming		
	concerns. Ice jams would be more problematic.		
	River woody debris above Center Road bridge,		
	which is a newer bridge, had been causing the ice		
	jam, but resolved now.		
•	NEW Woody debris still found on Little Suncook	No Action for town	
	River Bridge at Center Hill. One was new fallen		
	tree after erosion, one rotten tree that came from		
	upstream. The State continues to track the woody		
	debris movement – the permitting process is difficult and costly.		
	unneur and costly.		

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

	We need at least 1 Mitigation Action p	er Natural Hazard	For Which Hazard?
RE	VIEW & FINALIZE Critical Facilities Problem	DEVELOP 1 or More	Natural Hazard
Sta	atement for accuracy.	2024 Mitigation Actions?	
•	Leighton Brook at intersection of Old Town Road. Now a culvert, should be a box culvert - engineering review permitting. Blackhall Road culvert overtopped downstream in multiple locations. New development upstream has no drainage on BH Road, increased stress on all seasonal streams and intermitted streams under BH Rd. Devts try to keep the water within their developments. Many repairs from Leighton Brook on the higher side upstream (not downstream DES repaired). PB working on detention ponds	->> ACTION ITEM FOR PB DRAINAGE. They are building retention ponds, now trying to keep water on the development. Existing development is the problem. Develop an PB ordinance to install detention ponds and stormwater retention on new developments. – MAY ALREADY EXIST?	
		Upgrade Old Town Road over Leighton Brook as a box culvert.	Flood, River, Winter
•	The Town has 3 redlisted/closed bridges for which there is no funding to rehabilitate or remove. No funds to take down the bridges during closed - hazard to kids, people who try to walk across. The Old Turnpike Bridge is historical- may be limited in what can be done later. Cass Bridges not in DOT TYP.	Promote the Center Hill Road Bridge over the Little Suncook River as the priority to get into the 10-Year Plan.	Flood, River
•	NEW		
Sh	elters, Schools and Medical Facilities Table:		
•	Among the biggest potential disasters to the Town are biological hazard events occurring at the Epsom Central School, Epsom Manor, and the Family Medical Center. School tracks symptoms and notifies the State. Town notifies local health officer who then notifies the State. Lyme disease, influenza (POD is in Northwood Coe Brown Academy). Old Sears Building was used for COVID.	Develop a Public Health Plan that incorporates COVID policies and School & State notices of procedure.	Health

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

	We need at least 1 Mitigation Action pe	er Natural Hazard	For Which Hazard?
RE	VIEW & FINALIZE Critical Facilities Problem	DEVELOP 1 or More	Natural Hazard
Statement for accuracy.		2024 Mitigation Actions?	
	State Plan 2009 has not been updated. Town held 1 drill as a result.		
•	Power failures would severely impact these critical facilities (Epsom Central School, Epsom Nursing Home) that provide medical assistance and sheltering during disasters. Only Epsom Manor has a generator system. Epsom Traffic Circle area is one of the first areas to regain power on a priority basis. Feb 2018 Epsom Medical Center one of the generators failed and pumped smoke into the building. Nursing Home has their own plans.	Obtain a rental Agreement with for a large portable generator that could be used at any of these facilities during a public health or power failure. Consider purchase or rental of a battery for use by critical priority devices in extended power failures.	Wind, Tropical, Winter, Cold, Health, Solar
•	Epsom Central School does not have a generator and could lose food in its freezers. However, it can serve as a temporary Town shelter and people can be bussed to a secondary location if needed. Can be purchased with grant funding. Who will staff it? This is an issue to resolve. Often combine resources (people) is the better way -shared shelter and transportation during electrical events.	EOP (generator share)	
•	(Private seasonal campground properties - why approve & build campgrounds down low at the riverside? Always evacuate during flooding)	Are new private or seasonal campgrounds allowed in the PB Zoning Ordinance? If so, should develop a regulation against campgrounds in the floodplain and other low-lying areas.	Flood, River
•	INFO: Library and Epsom Bible Church can be used for either warming or heating shelters.	Establish agreements with the Library and the Epsom Bible Church for their use as temporary warming or cooling shelters.	Cold, Heat, Winter, Wind, Tropical

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

We need at least 1 Mitigation Action p	er Natural Hazard	For Which Hazard?
REVIEW & FINALIZE Critical Facilities Problem	DEVELOP 1 or More	Natural Hazard
Statement for accuracy.	2024 Mitigation Actions?	
• INFO: US 4 and NH 28 all priority restoration areas		
through Fort Mountain (primary communications,		
has a generator).		
•		

We need at least 1 Mitigation Action pe	r Natural Hazard	For Which Hazard?
REVIEW & FINALIZE Community Facilities Problem	DEVELOP 1 or More	Natural Hazard
Statement for accuracy.	2024 Mitigation Actions?	
Vulnerable Populations Table:		
 There exists a probability of future flooding & need of evacuation for Lazy River and Epsom Valley Campground from the Suncook River and along Route 28. These are all private communities and they've been better with avoiding flooding than in the past (home elevation, home moving (both Kingstowne), etc.). Once a Flood Watch 	As good as it can get at this time.	
comes in, the town FD & Rescue has an alert process in place. More aware now than in the past. Faster notification & communication from the state with the new river gage in place.		
 Town receives multiple first responder calls for trees down in seasonal campgrounds, on manufactured homes and town wide during severe wind events and storms. These locations are particularly vulnerable with light structures and heavy trees. During the drought, more trees fall over with dry and exposed roots. Residents are becoming proactive with tree removal, but shade trees are highly desirable. Power companies come in every 5 years. Town can call and request trees removal. HD also removes trees. 	None	

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

	We need at least 1 Mitigation Action pe	r Natural Hazard	For Which Hazard?
RE	VIEW & FINALIZE Community Facilities Problem	DEVELOP 1 or More	Natural Hazard
Sta	itement for accuracy.	2024 Mitigation Actions?	
•	Dead-end roads- trees and power lines down block entire roads for several hours. Emergency services impacted from reaching residents. People cannot get from one side to homes or from homes out of development. Traffic crashes.	ACTION – Chestnut Pond, Old Turnpike, Birch Lane, private ROW easement? Revise PB/Highway Construction Standards for two-way egress on new major developments.	
•	Meadow, Sunrise, Day cares, several vulnerable populations. Depts are monitoring these areas during storms.	Develop a plan to check in with vulnerable populations during wind and weather events.	
•			
•	NEW		
Eco	onomic Assets Table:		
•	With any accident or casualty at the Epsom Traffic Circle (Routes 4/202 & 28), a traffic backup can occur, possibly for miles in each direction. Evacuation of businesses may be needed, and traffic rerouting (within 1 mile) would be necessary. Epsom Manor would be very difficult would be the last option available, as these are critical care patients. No specific policy, no incident is the same and requires scaling up as needed. Staged response. Communications plan in place, all Departments follow protocol and contact the State when needed.	All set. NONE	
•	After electricity in region goes out, power to the 1 gas station at the Epsom Circle and State Liquor Store is restored quickly because of nearby vulnerable populations and Town services. As a result, many, many people are drawn to Epsom to	Already a priority restoration area to Unitil. NONE	

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

	We need at least 1 Mitigation Action per Natural Hazard		For Which Hazard? Natural Hazard
REVIEW & FINALIZE Community Facilities Problem		DEVELOP 1 or More	
Sta	tement for accuracy.	2024 Mitigation Actions?	
	get fuel, causing traffic backups and hampering		
	the local recovery situation. Situation will get		
	worse when Bow Merrimack Plant goes offline,		
	rolling brownouts will become more severe. PD &		
	FD keeps an eye on the situation and would		
	provide more coverage if needed. Gas station		
	reserves run out quickly. Town has a backup list of		
	locations of emergency fuel storage, gas and		
	diesel.		
•	State Sand and gravel excavation has begun to run	State is monitoring. NONE	
	off more sediment during the last flood. Most of		
	the agricultural fields impacted by river changes		
	and flooding have mostly been abandoned.		
	Campgrounds still flood, but that's where they are		
	traditionally located. NH DES considers the		
	Suncook River 90% stable, but during major events		
	the course will change more.		
•	Petroleum storage and fuel oil on NH 28 – long	See Haz Mat below. NONE	
	term need a lot of water to disburse contents of		
	hazard. Spillage – containment is required, plans		
	on file. Member of Central NH Haz Mat.		
Ch	urches & Cemeteries Table:		
•	There are lots of private cemeteries and individual	Check to see if there will be	Flood, Landslide,
	graves. Individual graves and family cemeteries	enough capacity in Town	
	are not considered public cemeteries so they may	Cemetery without the need	
	not be tracked or made available or public access.	for additional land.	
	(see NH Cemetery Association.org). Restoration on		
	Center Hill with grants. New Rye has private		
	cemetery association. One Town cemetery (out of		
	6) is accepting new interments, they are managed		
	by Cemetery Trustees.		

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

We need at least 1 Mitigation Action pe	For Which Hazard?	
REVIEW & FINALIZE Community Facilities Problem	DEVELOP 1 or More	Natural Hazard
Statement for accuracy.	2024 Mitigation Actions?	
• Lightning rod protection for historical buildings - may be possible to mitigate for lightning strike for certain Historic buildings and church buildings.	SA- to send Ted lightning rod costing & details	
Sep 10 2023- Lightning storm – state forest and land brought sawyer to cut down 4' diameter tree, at least 80' -100' tall on Wing Road. Ted- to get a photo to SA	Investigate lightning protection on town and historic buildings.	Lightning, Fire
• NEW		
Hazardous Materials Facilities Table:		
 There are a high number of hazardous materials facilities all around Town and along major routes Route 4 & 28. If a fire or incident occurs, evacuations of nearby vulnerable populations must occur. Traffic will need to be rerouted, major traffic hazards will result. FD is updating contacts at businesses and MSD sheet and are preplanning for response, inspections and walk through. Have a procedure to follow, bill of lading, Central NH Hazmat rules. Federal Highway went to a new placarding system to replace the MSDS, with a simpler related sheet. Materials Safety Data Sheet. 	NONE	
• There may be more Tier 2 businesses in town that do not report. Technically any small businesses generating even electronic waste could quality as a generator.	Develop a process for other businesses to self-report, Visit potential Haz Mat Tier 2 facilities and encourage them to report on-site materials as required to the NHDES/Fire Dept/REPC to discourage chemical, haz mat material	Haz Mat, Fire, Crash

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

We need at least 1 Mitigation Action p	For Which Hazard?	
REVIEW & FINALIZE Community Facilities Problem DEVELOP 1 or More		Natural Hazard
Statement for accuracy.	2024 Mitigation Actions?	
 Historic Sites and Buildings Table: Fire suppression becomes difficult when some of the historical sites are beyond the water precinct zones. Most of them are up on the hills. Placed a wet hydrant to the old Meetinghouse. Hoping to 	dumping in Town forests and raise awareness of potential danger to people and facilities. Any sites not on hydrant system? More tanker response protocol for areas,	
 Wet hydrant to the old Meetinghouse. Hoping to extend to 10" pipe. Engineering plans developed by Underwood. Contaminated water at private former Getty Station (MtBE), Exxon Mobil contributed funding to the State that will benefit Epsom – there are NHDES monitoring wells on site. Out of town's jurisdiction. In the area of the Town's projected water lines, funding needed in CIP. 	reassignment of vehicles, not in hydrant areas. NO ACTION Next major piece of apparatus is an upgraded tanker truck which is already in the CIP. NO ACTION	
 INFO: Town Wells 1 & 2 are located on Dover Road (Route 4). Expansion of water service went to the Manor by 2021. May have a 3rd well needed in the future. 		
 Town Forest Management Plan needed and in progress for Town Forest for logging. Also has an old mill, cemetery and cellar foundations on site at Tarleton Road entrance. (SY has the Plan, BOS to vote on Plan next week, hope to have in place at end of the year. Town Forester did a nice job. 	Undertake Town Forest Road access improvements, fire suppression improvement with a cut lot in 2024.	Wildfire

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

We need at least 1 Mitigation Action per Natural Hazard		For Which Hazard?	
REVIEW & FINALIZE Community Facilities Problem		DEVELOP 1 or More	Natural Hazard
Statement for accuracy.		2024 Mitigation Actions?	
٠	INFO: Common Man has EV charging stations –		
	building site. [EV car fires are bad, hard to put		
	out.] See Facebook page for info		
BE	GIN HERE NEXT MEETING		
•			
Re	creational & Gathering Sites Table:		
•	Epsom has many remote wooded sections of Town		
	used for recreation. There is a high risk of fire due		
	to the use of and access to remote sites. FD has a		
	budget to keep access to Class VI roads. Upgrading		
	forest fire truck in 2021 and a UTV to get access to		
	hiker rescue and searchers. Town has a forester,		
	regular logging. FD kept up to date on logging.		
	Slash cleared out, less fire. FD conducts controlled		
	burns. Several areas like Fort Mountain are gated.		
•	Emergency response has difficulty locating and		
	evacuating injured or lost people even in the Town		
	Forest. If the person has a cell phone, PD can ping		
	the phone through 911. NH Fish & Game will		
	assist, as will Town Forester. FD do mapping and		
	GPS training every year. PD can access K-9 units		
	and thermal imaging units. The Town does not		
	have Town Forest & other conservation area maps		
	readily available to all emergency response or the		
	public. Maps are needed and should be available		
	to the public and for emergency response.		
•	INFO: (map sketch, popular trail system, maybe		
	200/week, in walking distance of residents. Scout		
	waiver for camping). Cons Comm program working		
	to digitally create a map for people to walk.		

From the Critical and Community Facilities Vulnerability Assessment (CCFVA)

- 1. List accurate Problem Statements initially identified in Critical & Comm Facilities Excel doc tables.
- 2. Try to solve the Problem (vulnerability to 1 or more natural hazards) long-term by writing reasonable, future fundable, or "wish list" Mitigation Actions.

We need at least 1 Mitigation Action per Natural Hazard		For Which Hazard?
REVIEW & FINALIZE Community Facilities Problem	DEVELOP 1 or More 2024 Mitigation Actions?	Natural Hazard
Statement for accuracy.		
AllTrails.com has some trails uploaded from Town		
Forest		
•		
•		
Future Development Table:		
• Town services and the School system could not		
accommodate development of the large lot legacy		
properties at current Town service levels.		
Significant upgrades to services, buildings,		
infrastructure, equipment and staff would need to		
occur. Some of the lots could be conserved. Bear		
Paw Regional Greenway recently approached 8		
landowners for conservation land, asked town to		
purchase. Economic development is an important		
theme in the community right now. The 3		
Economic Revitalization Zone (ERZ) ordinance was		
passed, have an Economic Development		
Committee, signs are being printed for installation.		
Purchased 20-22 Bearpaw conservation land		
added to Town Forest. No purchase of additional		
land is proposed, too expensive for budget. Cons		
Comm does not get 100% of the LUTC, a smaller		
%.		
•		
•		
•		
•		
•		
•		