

DAMAGE INFORMATION

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Privacy Act Statement

The collection of this information is authorized by the Robert T. Stafford Disaster Relief and Emergency Assistance Act, §§ 402-403, 406-407, 417, 423, 427, 428, 502, and 705; 42 U.S.C. 5170a-b, 5172-73, 5184, 5189a, 5189e, 5189f, 5192, 5205; 44 C.F.R. § 206 Subpart G; and 2 C.F.R. § 200. This information is being collected to provide assistance to eligible jurisdictions and organizations to facilitate the response to and recovery from a Presidentially declared disaster or emergency, or to provide assistance for hazard mitigation measures during the recovery process. The disclosure of information on this form is voluntary; however, failure to provide the requested information may delay or prevent the agency from receiving funds from FEMA's Public Assistance Program.

Purpose and Applicability

FEMA, Recipients, or Applicants complete this form during a site inspection to record detailed incident-related damage descriptions with dimensions. FEMA and the Recipient use this form to validate damage, scopes of work, and estimates. For more information, please see *Chapter 5 Damage and Impact Information* in the [Public Assistance Program and Policy Guide](#) or contact the State, local, Tribal, or Territorial emergency management office for additional information.

Recipients and Applicants should use PA Grants Portal to submit all documentation and information to FEMA. Questions are displayed in an intuitive manner to show the information and documentation needed based on answers provided. All signatures are official and legally binding.

The following information is needed to complete this form:

- Damaged components
- Description and dimensions of the damage
- Cause of damage

Section I - Declaration and Applicant Information¹

Declaration # [system generated]	Legal Name of Applicant: [system generated]	FEMA PA ID: [system generated]
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Section II - Site Information²

Facility Type(s) [system generated]	Facility Name(s) [system generated]	Site/Campus Name(s) [system generated]	Location(s) [system generated]
Is the facility currently inundated with flood waters or are other factors			

¹ Functionality: Generate declaration # from the Request for Public Assistance. Generate Legal Name of Applicant, and FEMA PA ID from the Organizational Profile.

² Functionality: Generate the Facility Type, Facility Name, Site/Campus Name, and Location from the Impact List. For Simple Approach Only: Generate Facility Type from the Impact List. Facility Name and Site/Campus Name are optional.

preventing inspection to determine visible damage?

- No
- Yes. *Please describe why it is inaccessible:*

Who will provide the damage inspection for this location? ³

- Applicant.** *Please provide estimated date of submittal to FEMA: (MM/DD/YYYY)*
- Recipient.** *Please provide estimated date of submittal to FEMA: (MM/DD/YYYY)*
- FEMA providing virtual assistance via phone or video conference with Applicant on-site.** *What date(s) and time(s) are preferable to conduct the site inspection? ⁴*
- FEMA on-site with Applicant.** *What date(s) and time(s) are preferable to conduct the site inspection? ⁵ Please provide point-of-contact and any additional information for the day of the inspection: ⁶*

Section III - Facility Damage

Please select the peril(s) which caused the damage. Please select all that apply.

- | | |
|---|---|
| <input type="checkbox"/> Earthquake ⁷ | <input type="checkbox"/> Landslide ¹⁴ |
| <input type="checkbox"/> In-plane damage ⁸ | <input type="checkbox"/> Mudslide ¹⁵ |
| <input type="checkbox"/> Reinforcement failure ⁹ | <input type="checkbox"/> Severe storm ¹⁶ |
| <input type="checkbox"/> Short-column damage ¹⁰ | <input type="checkbox"/> Lightning |

³ (Help Text) See the Site Inspections and Obtaining Damage Information section in the [Public Assistance Program and Policy Guide](#) (PAPPG) for more information. Functionality: Generate this section only if "Work has started and is approximately % complete" or "Work has not started" is selected on the Impact List. If the work is completed, the responsibility for completing defaults to the Applicant.

⁴ Functionality: Insert calendar and time options (similar to websites that allow appointment scheduling based on availability). Allow for schedule changes. If rescheduled, show number of times rescheduled. Notify the PDTFL to route the Damage Information Form to the appropriate site inspector.

⁵ Functionality: Insert calendar and time options (similar to websites that allow appointment scheduling based on availability). Allow for schedule changes. If rescheduled, show number of times rescheduled. Notify the PDTFL to route the Damage Information Form to the appropriate site inspector.

⁶ (Help text) For example, the facility address may be the front door, but the damage location may be at a different location within the building grounds, or the meeting point may be different than the main facility address. Please provide point of contact information.

⁷ Functionality: Generate only if "Earthquake", "Tsunami", or "Volcanic eruption" were selected on the Incident Information form.

⁸ (Help text) When load-bearing walls are not designed to resist lateral force imposed by earthquakes. These common walls are typically made of masonry and are not reinforced. Shear failure is observed by the developments of diagonal cracking during earthquakes. When there are wall openings, cracks generally start from four corners of the opening. If the earthquake shaking is severe enough, the in-plane cracking may develop into an out-of-plane collapse.

⁹ (Help text) Damage may be caused simply by inadequate reinforcement. The absence of adequate structural reinforcement often leads to non-ductile structural failures. A structure is prone to significant failure in the absence of strength or the ability to deform (change in shape or form under stress or strain). Ductility in a building is commonly achieved by using detailed reinforcement in locations where the failure potential is high, such as beam-column connections, allowing for safe lateral deformation without collapse.

¹⁰ (Help text) Deformed columns caused by the Short Columns Effect when a less than the typical column height in a structure is present. Uneven ground level, intermediate floor levels, and infill wall openings are typical reasons for their presence. Short columns are stiffer when compared to tall columns, and therefore more brittle. They attract large seismic forces, leading to severe damage and failure if they are not designed and/or reinforced appropriately.

- | | |
|--|--|
| <input type="checkbox"/> Soft-story damage ¹¹ | <input type="checkbox"/> Hail |
| <input type="checkbox"/> Surface rupture ¹² | <input type="checkbox"/> High winds |
| <input type="checkbox"/> Explosion | <input type="checkbox"/> Wind-blown debris |
| <input type="checkbox"/> Fire | <input type="checkbox"/> Wind-driven rain |
| <input type="checkbox"/> Flame damage or combustion | <input type="checkbox"/> Sewer backup |
| <input type="checkbox"/> Smoke and particulate matter | <input type="checkbox"/> Snow or ice ¹⁷ |
| <input type="checkbox"/> Soil hardening | <input type="checkbox"/> Tsunami or tidal wave ¹⁸ |
| <input type="checkbox"/> Thermal exposure | <input type="checkbox"/> Volcanic eruption ¹⁹ |
| <input type="checkbox"/> Flooding ¹³ | <input type="checkbox"/> Wind |
| | <input type="checkbox"/> Other. <i>Please describe:</i> |

Parks or Recreational Facilities²⁰

Please describe the facility and how it was damaged:

Damaged Components (with common material types). *Please select all that apply.*

- | | |
|---|---|
| <input type="checkbox"/> Athletic court | <input type="checkbox"/> Lighting |
| <input type="checkbox"/> Asphalt | <input type="checkbox"/> Loss of fill |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Dirt |
| <input type="checkbox"/> Composite | <input type="checkbox"/> Gravel |
| <input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Rock |
| <input type="checkbox"/> Athletic field surface | <input type="checkbox"/> Sand |
| <input type="checkbox"/> Artificial | <input type="checkbox"/> Other. <i>Please describe:</i> |
| <input type="checkbox"/> Grass | <input type="checkbox"/> Playground surface |
| <input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Power source and its electrical distribution and control system. |
| <input type="checkbox"/> Bleacher | |

¹¹ (Help text) Damage due to soft-story levels of a building where that level has noticeable stiffness/strength reduction in comparison to floors above or below. They can be present in mixed-use buildings that incorporate large open spaces. Examples include buildings with lower levels used as parking garages and commercial spaces for other uses. Due to their weak lateral load resistance, they often lead to collapse during an earthquake due to their low lateral strength, acting as a soft/weak story, unless they are anchored or strengthened to provide the necessary lateral resistance. Buildings built on stilts attached to the foundation are particularly vulnerable. This form of construction is widely used on sloped ground or to provide ventilation or protection from storm surge.

¹⁶ Functionality: Generate if "Hurricane", "Severe storm", "Straight-line winds", "Tropical depression", "Tropical storm events", "Tornado", and "Winter storm" were selected under "Incident Type" in the Incident Information form.

¹⁵ Functionality: Generate if "Fire", "Flood", "Hurricane", "Mudslide", "Severe storm", "Tropical depression", and "Tropical storm" were selected under "Incident Type" in the Incident Information form.

¹⁴ Functionality: Generate if "Fire", "Flood", "Hurricane", "Landslide", "Severe storm", "Tropical depression", "Tropical storm events", and "Volcanic eruption" were selected under "Incident Type" in the Incident Information form.

¹² (Help text) By push and pull the ground, and earthquake can lead to ground displacement and tearing of a surface. The surface rupture can cause other hazards, as well as damage to roads and buildings.

¹³ Functionality: Generate if "Flood", "Hurricane", "Severe storm", "Tropical depression", and "Tropical storm" were selected under "Incident Type" in the Incident Information form.

¹⁷ Functionality: Generate if "Snowstorm" or "Winter storm" were selected under "Incident Type" in the Incident Information form.

¹⁸ Functionality: Generate if "Tidal wave" or "Tsunami" were selected under "Incident Type" in the Incident Information form.

¹⁹ Functionality: Generate if "Volcanic eruption" was selected under "Incident Type" in the Incident Information form.

²⁰ Functionality: Trigger if "Parks or Recreational Facilities" was selected in Impact List Addendum. (More info) For example, Athletic court or field, Boardwalk, Dock, Fish hatchery, Gymnasium, Museum, Pavilion, Pier, Swimming pool, Trail, or Zoo.

<input type="checkbox"/> Fence	<input type="checkbox"/> Running track <input type="checkbox"/> Other. <i>Please describe:</i>
Detention basin, Sediment or debris basin, and Stormwater retention²¹	
Please describe the facility and how it was damaged:	
What is the quantity of material deposited by the incident? Please include quantity and metric:²²	
<input type="checkbox"/> Actual <input type="checkbox"/> Estimate	
Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Armor <input type="checkbox"/> Rip-rap <input type="checkbox"/> Rock armor <input type="checkbox"/> Shot rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Control gate <input type="checkbox"/> Embankment <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Sand <input type="checkbox"/> Rock <input type="checkbox"/> Other. <i>Please describe:</i>	<input type="checkbox"/> Grate <input type="checkbox"/> Lining <input type="checkbox"/> Pipe <input type="checkbox"/> Storm drain <input type="checkbox"/> Weir <input type="checkbox"/> Other. <i>Please describe:</i>
Beaches, Dune²³	
Please describe the facility and how it was damaged:	
<input type="checkbox"/> Berm, Levee, Sand Revetment, Seawall²⁴	
Please describe the facility and how it was damaged:	
Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Armor <input type="checkbox"/> Rip-rap <input type="checkbox"/> Rock armor <input type="checkbox"/> Shot rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Control gate <input type="checkbox"/> Core <input type="checkbox"/> Concrete <input type="checkbox"/> Earth <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Embankment <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel	<input type="checkbox"/> Foundation <input type="checkbox"/> Rock <input type="checkbox"/> Soil <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Lining <input type="checkbox"/> Loss of fill <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Rock <input type="checkbox"/> Sand <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Pile <input type="checkbox"/> Rebar <input type="checkbox"/> Vegetative cover <input type="checkbox"/> Weir

²¹ *Functionality: Trigger if "Detention basin," "Sediment or debris basin," or "Stormwater retention" were selected in the Impact List Addendum.*

²² *Functionality: Please include the metric used for quantity (e.g., each, weight, volume, area, etc.)*

²³ *Functionality: Trigger if "Beaches" or "Dune" were selected in the Impact List Addendum.*

²⁴ *Functionality: Trigger if "Berm," "Levee," "Sand Revetment," or "Seawall" were selected in the Impact List Addendum.*

<input type="checkbox"/> Sand <input type="checkbox"/> Rock <input type="checkbox"/> Other. <i>Please describe:</i>	<input type="checkbox"/> Other. <i>Please describe:</i>
Bridge²⁵	
Please describe the facility and how it was damaged: ²⁶	
Number of lanes:	
Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Abutment <input type="checkbox"/> Approaches <input type="checkbox"/> Armor <input type="checkbox"/> Rip-rap <input type="checkbox"/> Rock armor <input type="checkbox"/> Shot rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Cross frame <input type="checkbox"/> Loss of fill <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Rock <input type="checkbox"/> Sand <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Barrier <input type="checkbox"/> Deck <input type="checkbox"/> Foundation <input type="checkbox"/> Guardrail <input type="checkbox"/> Girder	<input type="checkbox"/> Lighting <input type="checkbox"/> Substructure <input type="checkbox"/> Abutment <input type="checkbox"/> Foundation <input type="checkbox"/> Pier <input type="checkbox"/> Surface <input type="checkbox"/> Asphalt <input type="checkbox"/> Concrete <input type="checkbox"/> Composite <input type="checkbox"/> Chip & seal <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Traffic signal <input type="checkbox"/> Wingwall <input type="checkbox"/> Concrete <input type="checkbox"/> Rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Other. <i>Please describe:</i>
Building²⁷	
Please describe the facility and how it was damaged: ²⁸	
Please provide the estimated damaged square footage: ²⁹ sq. ft. <i>Please describe area:</i> ³⁰	
Where is the damage to the building? ³¹	
<input type="checkbox"/> Exterior <input type="checkbox"/> Interior	<input type="checkbox"/> Basement <input type="checkbox"/> Other. <i>Please describe:</i>
Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Bathroom components, please list and describe damage: <input type="checkbox"/> Ceiling	<input type="checkbox"/> Kitchen components, please list and describe damage: <input type="checkbox"/> Lighting

²⁵ *Functionality: Trigger if "Bridge" was selected in the Impact List Addendum.*
²⁶ *(Help text) Information should include bridge type (e.g., foot, highway, railway, aqueduct bridge) and bridge material (e.g., timber, mason, steel, and bridge type based on super structure e.g., arch, beam, girder, truss, suspension, etc.)*
²⁷ *Functionality: Trigger if "Building" was selected in the Impact List Addendum.*
²⁸ *(Help text) Information should include the number of stories, rooms, basement, parking levels, etc.*
²⁹ *(Help text) For multi-storied buildings provide total estimated square footage. Functionality: Allow for multiple entries.*
³⁰ *(Help text) Description can include floor number or area such as library, auditorium, or cafeteria.*
³¹ *Functionality: If "Exterior" is selected, do not populate interior damaged components (Bathroom, Ceiling, Elevator, or Kitchen Components).*

<ul style="list-style-type: none"> <input type="checkbox"/> Acoustical drop ceiling <input type="checkbox"/> Blanket ceiling <input type="checkbox"/> Ceiling tiles <input type="checkbox"/> Drywall/sheet rock <input type="checkbox"/> Insulation <input type="checkbox"/> Plaster and lathe ceiling <input type="checkbox"/> Unfinished ceiling <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Electrical components, please list and describe damage: <input type="checkbox"/> Elevator. <i>Please describe:</i> <input type="checkbox"/> Fire Protection, please list and describe damage: <input type="checkbox"/> Doors <ul style="list-style-type: none"> <input type="checkbox"/> Hollow core <input type="checkbox"/> Metal <ul style="list-style-type: none"> <input type="checkbox"/> Flat panel <input type="checkbox"/> Raised panel <input type="checkbox"/> Overhead <input type="checkbox"/> Painted <input type="checkbox"/> Pre-finished <input type="checkbox"/> Solid core <input type="checkbox"/> Steel <input type="checkbox"/> Stained <input type="checkbox"/> Wood <ul style="list-style-type: none"> <input type="checkbox"/> Flat panel <input type="checkbox"/> Raised panel <input type="checkbox"/> Flooring <ul style="list-style-type: none"> <input type="checkbox"/> Carpet <input type="checkbox"/> Ceramic <input type="checkbox"/> Composition type (VCT) <input type="checkbox"/> Painted Concrete <input type="checkbox"/> Vinyl <input type="checkbox"/> Wood <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Foundation (spread footing, piles, etc.) <input type="checkbox"/> HVAC <ul style="list-style-type: none"> <input type="checkbox"/> Air conditioning unit <input type="checkbox"/> Air handler <input type="checkbox"/> Condenser <input type="checkbox"/> Diffuser <input type="checkbox"/> Duct work insulation <input type="checkbox"/> Duct work rigid <input type="checkbox"/> Fan coil unit <input type="checkbox"/> Furnace 	<ul style="list-style-type: none"> <input type="checkbox"/> Emergency Lighting <input type="checkbox"/> Ceiling <ul style="list-style-type: none"> <input type="checkbox"/> Recessed <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Roofing³² <ul style="list-style-type: none"> <input type="checkbox"/> Roof accessories <ul style="list-style-type: none"> <input type="checkbox"/> Ridge <ul style="list-style-type: none"> <input type="checkbox"/> Continuous shingled ridge vent <input type="checkbox"/> Metal <input type="checkbox"/> Shingled <input type="checkbox"/> Weather barrier type <ul style="list-style-type: none"> <input type="checkbox"/> Asphalt felt 15# <input type="checkbox"/> Asphalt felt 30# <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Roof covering type. <ul style="list-style-type: none"> <input type="checkbox"/> Asphalt <ul style="list-style-type: none"> <input type="checkbox"/> 3-Tab <input type="checkbox"/> Multilayer <input type="checkbox"/> Built-up (multi-ply) <input type="checkbox"/> EPDM (ethylene propylene deine terpolymer) single ply <input type="checkbox"/> Fluid applied roofing <input type="checkbox"/> Metal <ul style="list-style-type: none"> <input type="checkbox"/> Corrugated <input type="checkbox"/> Ribbed <input type="checkbox"/> Standing seam <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> PVC (polyvinyl chloride) single ply <input type="checkbox"/> SBS modified (multi-ply) <input type="checkbox"/> TPO (thermoplastic polyolefin) single ply <ul style="list-style-type: none"> <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Roof type <ul style="list-style-type: none"> <input type="checkbox"/> Gable <ul style="list-style-type: none"> <input type="checkbox"/> Number of Gable: <input type="checkbox"/> Hip <ul style="list-style-type: none"> <input type="checkbox"/> Number of Hip: <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Skylights <ul style="list-style-type: none"> <input type="checkbox"/> Fiberglass panels <input type="checkbox"/> Fixed dome type <input type="checkbox"/> Operable type <input type="checkbox"/> Septic components, please list and describe damage: <input type="checkbox"/> Structural element (column, beam, etc.) <input type="checkbox"/> Walls <ul style="list-style-type: none"> <input type="checkbox"/> Blanket wall insulation
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³² (Help text) See Roof Pitch Chart and Roof Types and Materials for additional information.

<input type="checkbox"/> Gas <input type="checkbox"/> Electric <input type="checkbox"/> Heat Pump <input type="checkbox"/> Other. <i>Please describe:</i>	<input type="checkbox"/> Concrete masonry unit (CMU) <input type="checkbox"/> Drywall <input type="checkbox"/> External siding <input type="checkbox"/> Painted drywall <input type="checkbox"/> Paneling <input type="checkbox"/> Plaster <input type="checkbox"/> Plaster and lathe wall <input type="checkbox"/> Vinyl wall cover <input type="checkbox"/> Wainscoting <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Windows <input type="checkbox"/> Awning <input type="checkbox"/> Casement <input type="checkbox"/> Double hung <input type="checkbox"/> Fixed <input type="checkbox"/> Louver <input type="checkbox"/> Single hung <input type="checkbox"/> Sliding <input type="checkbox"/> Storm shutters <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Other. <i>Please describe:</i>
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Cemetery³³

Please describe the facility and how it was damaged:

Damaged Components (with common material types). *Please select all that apply.*

- | | |
|--|---|
| <input type="checkbox"/> Casket
<input type="checkbox"/> Grave marker
<input type="checkbox"/> Loss of fill
<input type="checkbox"/> Dirt
<input type="checkbox"/> Gravel
<input type="checkbox"/> Rock
<input type="checkbox"/> Sand
<input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Other. <i>Please describe:</i> |
|--|---|

Communications System³⁴

Please describe the facility and how it was damaged:

Damaged Components (with common material types). *Please select all that apply.*

- | | |
|---|--|
| <input type="checkbox"/> Antenna
<input type="checkbox"/> Cable
<input type="checkbox"/> Conduit
<input type="checkbox"/> Electrical panel
<input type="checkbox"/> Electrical wire | <input type="checkbox"/> Network tower
<input type="checkbox"/> Pole
<input type="checkbox"/> Sensor
<input type="checkbox"/> Software/processor
<input type="checkbox"/> Supervisory control and data acquisition |
|---|--|

³³ *Functionality: Trigger if "Cemetery" was selected on the Impact List Addendum.*

³⁴ *Functionality: Trigger if "Communication Facility" or "Communication Tower" were selected on the Impact List Addendum.*

<input type="checkbox"/> Guy wire <input type="checkbox"/> Insulator <input type="checkbox"/> Lines <input type="checkbox"/> Mast	(SCADA) <input type="checkbox"/> Terminal <input type="checkbox"/> Transformer <input type="checkbox"/> Vault/handhole <input type="checkbox"/> Other. <i>Please describe:</i>
Contents³⁵	
Please upload a list of damaged contents and describe how the contents were damaged:	
Culvert, Ditch³⁶	
Please describe the facility and how it was damaged:	
<i>37</i>	
Culvert type:	
<input type="checkbox"/> Arch <input type="checkbox"/> Box/Rectangle (single or multiple) <input type="checkbox"/> Bridge culvert <input type="checkbox"/> Circular <input type="checkbox"/> Flat <input type="checkbox"/> Horizontal ellipse	<input type="checkbox"/> Metal box <input type="checkbox"/> Pipe (single or multiple) <input type="checkbox"/> Pipe arch (single or multiple) <input type="checkbox"/> Vertical ellipse <input type="checkbox"/> Other. <i>Please describe:</i>
Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Armor <input type="checkbox"/> Rip-rap <input type="checkbox"/> Rock armor <input type="checkbox"/> Shot rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Culvert pipe <input type="checkbox"/> Aluminum <input type="checkbox"/> Concrete <input type="checkbox"/> Corrugated metal <input type="checkbox"/> High-density polyethylene <input type="checkbox"/> Polyvinyl chloride <input type="checkbox"/> Steel <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Headwall <input type="checkbox"/> Concrete <input type="checkbox"/> Rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Inlet <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Rock <input type="checkbox"/> Sand <input type="checkbox"/> Other. <i>Please describe:</i>	<input type="checkbox"/> Loss of fill <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Rock <input type="checkbox"/> Sand <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Retaining Wall <input type="checkbox"/> Concrete <input type="checkbox"/> Rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Wingwall <input type="checkbox"/> Concrete <input type="checkbox"/> Rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Other. <i>Please describe:</i>
Dam³⁸	

³⁵ *Functionality: Trigger if "Contents" was selected on the Impact List Addendum.*

³⁶ *Functionality: Trigger if "Culvert" or "Ditch" were selected on the Impact List Addendum.*

³⁷ *(Help text) Information should include size of the culvert.*

³⁸ *Functionality: Trigger if "Dam" was selected on the Impact List Addendum.*

Please describe the facility and how it was damaged:	
What is the dam type?	
<input type="checkbox"/> Arch <input type="checkbox"/> Buttress <input type="checkbox"/> Concrete <input type="checkbox"/> Earth/rock embankments <input type="checkbox"/> Gravity <input type="checkbox"/> Masonry	<input type="checkbox"/> Multi-arch <input type="checkbox"/> Rockfill <input type="checkbox"/> Stone <input type="checkbox"/> Timber crib <input type="checkbox"/> Other. <i>Please describe:</i>
Does the facility have a spillway?	
<input type="checkbox"/> No <input type="checkbox"/> Yes. What is the spillway type?	
<input type="checkbox"/> Controlled <input type="checkbox"/> Chute <input type="checkbox"/> Ogee <input type="checkbox"/> Shaft <input type="checkbox"/> Side channel	<input type="checkbox"/> Siphon <input type="checkbox"/> Uncontrolled <input type="checkbox"/> Other. <i>Please describe:</i>
Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Abutment <input type="checkbox"/> Armor <input type="checkbox"/> Rip-rap <input type="checkbox"/> Rock armor <input type="checkbox"/> Shot rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Control gate <input type="checkbox"/> Core <input type="checkbox"/> Concrete <input type="checkbox"/> Earth <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Electrical panel <input type="checkbox"/> Electrical wire <input type="checkbox"/> Foundation <input type="checkbox"/> Rock <input type="checkbox"/> Soil <input type="checkbox"/> Other. <i>Please describe:</i>	<input type="checkbox"/> Lining <input type="checkbox"/> Outlet gate <input type="checkbox"/> Bascule <input type="checkbox"/> Drum <input type="checkbox"/> Flag <input type="checkbox"/> Needle <input type="checkbox"/> Roller <input type="checkbox"/> Slide/slucie gate <input type="checkbox"/> Vertical lift <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Overflow structure (Spillway) <input type="checkbox"/> Sensor <input type="checkbox"/> Supervisory control and data acquisition (SCADA) <input type="checkbox"/> Weir <input type="checkbox"/> Other. <i>Please describe:</i>
Dock, Harbor, Pier, or Port³⁹	
Please describe the facility and how it was damaged:	
What was the type of inspection completed?	
<input type="checkbox"/> Above water <input type="checkbox"/> Under water <input type="checkbox"/> Structural integrity of piles <input type="checkbox"/> Structural integrity of abutments	

³⁹ *Functionality: Trigger if "Dock," "Port or Harbor", or "Pier" were selected on the Impact List Addendum.*

<input type="checkbox"/> Structural integrity of revetments <input type="checkbox"/> In-situ borings

Damaged Components (with common material types). Please select all that apply.

- | | |
|---|--|
| <input type="checkbox"/> Abutment | <input type="checkbox"/> Frame and deck |
| <input type="checkbox"/> Anchor | <input type="checkbox"/> Gangway |
| <input type="checkbox"/> Boat ramp | <input type="checkbox"/> Light poles and fixture |
| <input type="checkbox"/> Dock | <input type="checkbox"/> Mooring device |
| <input type="checkbox"/> Electrical power source and its distribution and control system, including grounding | <input type="checkbox"/> Platform |
| <input type="checkbox"/> Fender system | <input type="checkbox"/> Revetment or other marine structure |
| | <input type="checkbox"/> Other. <i>Please describe:</i> |

Drainage channel, Canal, Aqueduct⁴⁰

Please describe the facility and how it was damaged:

What is the shape of the channel? <input type="checkbox"/> Rectangular <input type="checkbox"/> Trapezoidal <input type="checkbox"/> V-ditch <input type="checkbox"/> Other. <i>Please describe:</i>	What are the dimensions of the top of the channel or waterway? Average Width: feet Average Depth: feet Length: feet
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What is the quantity of material deposited by the incident? Please include units: and metric: ⁴¹

- Actual Estimate

Damaged Components (with common material types). ⁴² Please select all that apply.

- | | |
|---|---|
| <input type="checkbox"/> Armor | <input type="checkbox"/> Hydraulic structure |
| <input type="checkbox"/> Rip-rap | <input type="checkbox"/> Lining |
| <input type="checkbox"/> Rock armor | <input type="checkbox"/> Vegetative Cover |
| <input type="checkbox"/> Shot rock | <input type="checkbox"/> Weir |
| <input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Other. <i>Please describe:</i> |
| <input type="checkbox"/> Control gate | |
| <input type="checkbox"/> Embankment | |
| <input type="checkbox"/> Dirt | |
| <input type="checkbox"/> Gravel | |
| <input type="checkbox"/> Sand | |
| <input type="checkbox"/> Rock | |
| <input type="checkbox"/> Other. <i>Please describe:</i> | |

Equipment, Supplies, or Vehicle⁴³

Please upload a list of damaged equipment, supplies, and vehicles⁴⁴ and describe how they were damaged:

Lift station, Pumping station⁴⁵

Please describe the facility and how it was damaged:

What is the capacity of	How many generators are	How many pumps are
--------------------------------	--------------------------------	---------------------------

⁴⁰ *Functionality: Trigger if "Aqueduct", "Canal", or "Drainage Channel", were selected in Impact List.*

⁴¹ *Functionality: Please include the metric used for quantity (e.g., each, weight, volume, area, etc.)*

⁴² *Functionality: Any selection triggers Section V – Component Damage Description per component.*

⁴³ *Functionality: Trigger if "Equipment", "Supplies" or "Vehicles" were selected on the Impact List Addendum.*

⁴⁴ *(Help Text) Please include the serial number or Vehicle Identification Number (VIN) and, if available, the odometer reading.*

⁴⁵ *Functionality: Trigger if "Lift station" or "Pumping station" were selected on the Impact List Addendum.*

the pumping facility?	associated with the facility?	associated with the facility?
------------------------------	--------------------------------------	--------------------------------------

Damaged Components (with common material types). *Please select all that apply.*

- | | |
|--|---|
| <input type="checkbox"/> Electrical panel | <input type="checkbox"/> Pump |
| <input type="checkbox"/> Electrical cables | <input type="checkbox"/> Sensor |
| <input type="checkbox"/> Emergency motor/generator set | <input type="checkbox"/> Supervisory control and data acquisition (SCADA) |
| <input type="checkbox"/> Holding tank | <input type="checkbox"/> Transfer switch |
| <input type="checkbox"/> Pipe | <input type="checkbox"/> Other. <i>Please describe:</i> |

Low-water Crossing⁴⁶

Please describe the facility and how it was damaged:

Number of lanes:

Damaged Components (with common material types). *Please select all that apply.*

- | | |
|---|---|
| <input type="checkbox"/> Armor | <input type="checkbox"/> Retaining Wall |
| <input type="checkbox"/> Rip-rap | <input type="checkbox"/> Concrete |
| <input type="checkbox"/> Rock armor | <input type="checkbox"/> Rock |
| <input type="checkbox"/> Shot rock | <input type="checkbox"/> Other. <i>Please describe:</i> |
| <input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Subbase |
| <input type="checkbox"/> Base | <input type="checkbox"/> Asphalt |
| <input type="checkbox"/> Dirt | <input type="checkbox"/> Concrete |
| <input type="checkbox"/> Gravel | <input type="checkbox"/> Composite |
| <input type="checkbox"/> Sand | <input type="checkbox"/> Chip & seal |
| <input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Dirt |
| <input type="checkbox"/> Embankment | <input type="checkbox"/> Gravel |
| <input type="checkbox"/> Dirt | <input type="checkbox"/> Other. <i>Please describe:</i> |
| <input type="checkbox"/> Gravel | <input checked="" type="checkbox"/> Surface |
| <input type="checkbox"/> Rock | <input type="checkbox"/> Asphalt |
| <input type="checkbox"/> Sand | <input type="checkbox"/> Concrete |
| <input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Composite |
| <input type="checkbox"/> Guardrail | <input type="checkbox"/> Chip & seal |
| <input type="checkbox"/> Headwall | <input type="checkbox"/> Dirt |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Gravel |
| <input type="checkbox"/> Rock | <input type="checkbox"/> Other. <i>Please describe:</i> |
| <input type="checkbox"/> Other. <i>Please describe:</i> | <input type="checkbox"/> Wingwall |
| <input type="checkbox"/> Loss of fill | <input type="checkbox"/> Concrete |
| <input type="checkbox"/> Dirt | <input type="checkbox"/> Rock |
| <input type="checkbox"/> Gravel | <input type="checkbox"/> Other. <i>Please describe:</i> |
| <input type="checkbox"/> Rock | <input type="checkbox"/> Other. <i>Please describe:</i> |
| <input type="checkbox"/> Sand | |
| <input type="checkbox"/> Other. <i>Please describe:</i> | |

Natural gas transmission and distribution⁴⁷

Please describe the facility and how it was damaged:

⁴⁶ *Functionality: Trigger if "Low-water crossing" was selected on the Impact List Addendum.*

⁴⁷ *Functionality: Trigger if "Natural gas transmission and distribution" were selected on the Impact List Addendum.*

Damaged Components (with common material types). <i>Please select all that apply.</i>	
<input type="checkbox"/> Compressor station <input type="checkbox"/> Electrical control panel <input type="checkbox"/> Electrical cables <input type="checkbox"/> Pipe	<input type="checkbox"/> Sensor <input type="checkbox"/> Supervisory control and data acquisition (SCADA) <input type="checkbox"/> Tank <input type="checkbox"/> Other. <i>Please describe:</i>
Power plant, Power transmission and distribution system, Substation, Wind turbine⁴⁸	
Please describe the facility and how it was damaged:	
Damaged Components (with common material types). <i>Please select all that apply.</i>	
<input type="checkbox"/> Cable <input type="checkbox"/> Conductor <input type="checkbox"/> Conduit <input type="checkbox"/> Cooling tower <input type="checkbox"/> Crossarm <input type="checkbox"/> Electrical panel <input type="checkbox"/> Electrical wire <input type="checkbox"/> Insulator <input type="checkbox"/> Line	<input type="checkbox"/> Pole <input type="checkbox"/> Riser <input type="checkbox"/> Sensor <input type="checkbox"/> Supervisory control and data acquisition (SCADA) <input type="checkbox"/> Transformer <input type="checkbox"/> Tower <input type="checkbox"/> Turbine <input type="checkbox"/> Other. <i>Please describe:</i>
Railway, Subway⁴⁹	
Please describe the facility and how it was damaged:	
Damaged Components (with common material types)	
<input type="checkbox"/> Electrical panel <input type="checkbox"/> Electrical wire <input type="checkbox"/> Elevator <input type="checkbox"/> Escalator <input type="checkbox"/> Insulator	<input type="checkbox"/> Lighting <input type="checkbox"/> Signal <input type="checkbox"/> Switch <input type="checkbox"/> Train track <input type="checkbox"/> Other. <i>Please describe:</i>
Reservoir⁵⁰	
Please describe the facility and how it was damaged:	
What is the type of reservoir?	
<input type="checkbox"/> Dry <input type="checkbox"/> Off stream <input type="checkbox"/> On stream	
Does the facility have a spillway?	
<input type="checkbox"/> No <input type="checkbox"/> Yes. What is the spillway type? <input type="checkbox"/> Controlled <input type="checkbox"/> Chute	

⁴⁸ *Functionality: Trigger if "Power plant", "Power transmission and distribution system", "Substation" or "Wind turbine" were selected on the Impact List Addendum.*

⁴⁹ *Functionality: Trigger if "Transportation Facilities" was selected on the Impact List Addendum.*

⁵⁰ *Functionality: Trigger if "Reservoir" was selected on the Impact List Addendum.*

<input type="checkbox"/> Ogee <input type="checkbox"/> Shaft <input type="checkbox"/> Side channel <input type="checkbox"/> Siphon <input type="checkbox"/> Uncontrolled <input type="checkbox"/> Other. <i>Please describe:</i>

Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Abutments <input type="checkbox"/> Armor <input type="checkbox"/> Rip-rap <input type="checkbox"/> Rock armor <input type="checkbox"/> Shot rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Control gate <input type="checkbox"/> Core <input type="checkbox"/> Concrete <input type="checkbox"/> Earth <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Electrical panel	<input type="checkbox"/> Electrical cables <input type="checkbox"/> Electrical distribution and control systems <input type="checkbox"/> Emergency motor/generator set and transfer switch <input type="checkbox"/> Foundation <input type="checkbox"/> Rock <input type="checkbox"/> Soil <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Lining <input type="checkbox"/> Outlet gate. <i>Please describe:</i> <input type="checkbox"/> Overflow structure (Spillway) <input type="checkbox"/> Sensor <input type="checkbox"/> Supervisory control and data acquisition (SCADA) <input type="checkbox"/> Vegetative cover <input type="checkbox"/> Weir <input type="checkbox"/> Other. <i>Please describe:</i>

Road, Airport Runway/Taxiway, Parking, Sidewalk⁵¹

Please describe the facility and how it was damaged:

Number of lanes:

Damaged Components (with common material types). Please select all that apply.	
<input type="checkbox"/> Surface <input type="checkbox"/> Asphalt <input type="checkbox"/> Concrete <input type="checkbox"/> Composite <input type="checkbox"/> Chip & seal <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Base <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Sand <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Subbase <input type="checkbox"/> Asphalt	<input type="checkbox"/> Embankment <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Sand <input type="checkbox"/> Rock <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Guardrail <input type="checkbox"/> Lighting <input type="checkbox"/> Median <input type="checkbox"/> Shoulder <input type="checkbox"/> Asphalt <input type="checkbox"/> Concrete <input type="checkbox"/> Composite <input type="checkbox"/> Chip & seal <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel

⁵¹ *Functionality: Trigger if "Road", "Airport runway", "Airport hangar" "Airport runway / taxiway", "Parking", or "Sidewalk" were selected on Impact List Addendum.*

<input type="checkbox"/> Concrete <input type="checkbox"/> Composite <input type="checkbox"/> Chip & seal <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Curb <input type="checkbox"/> Asphalt <input type="checkbox"/> Concrete <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Ditch <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Other. <i>Please describe:</i>	<input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Sidewalk/Path <input type="checkbox"/> Asphalt <input type="checkbox"/> Concrete <input type="checkbox"/> Composite <input type="checkbox"/> Chip & seal <input type="checkbox"/> Dirt <input type="checkbox"/> Gravel <input type="checkbox"/> Other. <i>Please describe:</i> <input type="checkbox"/> Traffic barrier <input type="checkbox"/> Traffic signal <input type="checkbox"/> Other. <i>Please describe:</i>
--	---

Water/ Wastewater⁵²

Please describe the facility and how it was damaged:

Damaged Components (with common material types) *Please select all that apply.*

<input type="checkbox"/> Aeration tank <input type="checkbox"/> Chlorination system <input type="checkbox"/> Clarifier <input type="checkbox"/> Effluent outflow <input type="checkbox"/> Electrical panel	<input type="checkbox"/> Electrical cable <input type="checkbox"/> Electrical motor/generator set and transfer switch <input type="checkbox"/> Filter <input type="checkbox"/> Gauge <input type="checkbox"/> Generator <input type="checkbox"/> Intake system <input type="checkbox"/> Pipes	<input type="checkbox"/> Power source and its distribution and control systems <input type="checkbox"/> Primary Sedimentation <input type="checkbox"/> Pump <input type="checkbox"/> Sensor <input type="checkbox"/> Supervisory Control and Data Acquisition (SCADA) <input type="checkbox"/> Tank <input type="checkbox"/> Other. <i>Please describe:</i>
--	---	---

Other⁵³

Please describe the facility and how it was damaged:

Please list the damaged component(s) :

Section IV- Component Damage Description and Dimensions⁵⁴
Complete this section for each damaged component.

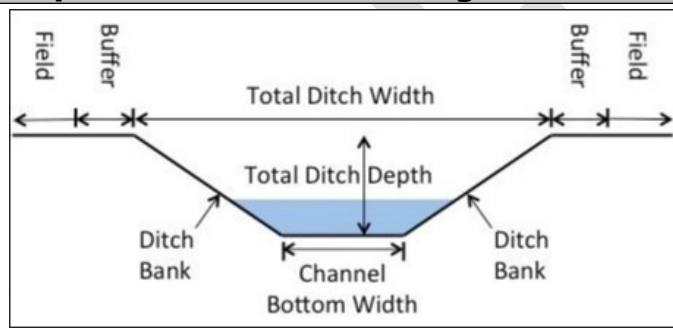
Component: [system generated] ⁵⁵	Component location: [system generated] ⁵⁶
Incident Peril(s): [system generated] ⁵⁷	

⁵² *Functionality: Trigger if "Wastewater collection system," "Wastewater treatment plant," "Water distribution system," or "Water treatment plant" were selected on the Impact List Addendum.*
⁵³ *Functionality: Generate if "Other Damaged Infrastructure" is selected on the Impact List Addendum.*
⁵⁴ *Functionality: Generate this section for each component selected in Section V.*
⁵⁵ *Functionality: Generate from "Components (with common material types)" from Section V.*
⁵⁶ *(Help text) Please list the specific location of the component in relation to the overall facility, such as a room or area of the facility, or item specific GPS coordinates. GPS coordinates should be latitude and longitude values in decimal degrees formatted to the sixth decimal place (e.g., 38.885431, -77.018781)*

Cause of facility/component damage: [system generated] ⁵⁸			
Manufacturer's name plate data:		59	
Type, style, model:		60	
Material:		61	
Quantity:		62 Unit of measure:	
Dimensions: ⁶³ Length:		Width:	Height:
Make, model, year		64	Capacity, size, horsepower 65
Additional information:			

Section V- Sketch of Site/Facility/Damage/Dimensions⁶⁶
 Use this section to capture sketches, diagrams, or other graphics of damage to the facility and its components.

Aqueduct, Canal, Drainage channel⁶⁷



Athletic court, Athletic field, Golf course, Tennis court, Playground⁶⁸

⁵⁷ (Help text) Please specify how the component was damaged (e.g., a second story window was damaged by winds and water seepage from rain; ground level flooring was damaged by 3 feet of flood waters which stood for two days before receding; flood debris damaged wire fence on park grounds, high winds damaged flashing metal, etc.) Please include available information on the direction of the wind or how water intrusion occurred.

⁵⁸ Functionality: Generate from Section V – Facility Damage.

⁵⁹ (Help text) For example, motor, motor control center, panel, control panel, switchgear.

⁶⁰ Functionality: Trigger if "Equipment" was selected on the Impact List Addendum.

⁶¹ Functionality: Generate materials selected from Section V. For the components that have no materials identified in Section V, allow user entries.

⁶² (Help text) Please see the Calculation and Conversions spreadsheet for assistance calculating quantities of materials and converting units.

⁶³ (Help text) Please see the Distance Calculator for assistance with calculating road dimensions.

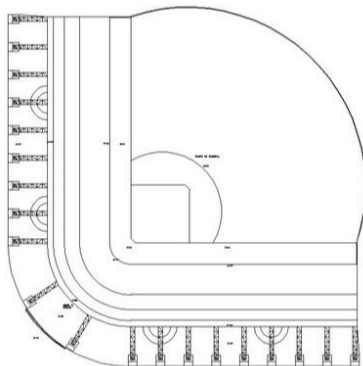
⁶⁴ Functionality: Trigger if "Vehicle" was selected on the Impact List Addendum.

⁶⁵ Functionality: Trigger if "Equipment" or "Vehicle" was selected Impact List Addendum.

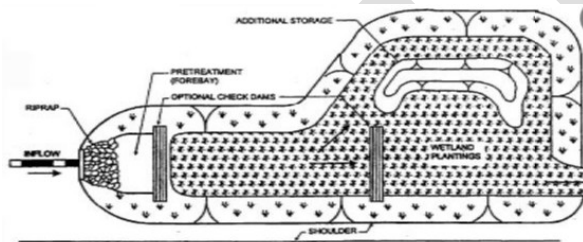
⁶⁶ (Help text) Use this page to capture sketches, diagrams, or other graphics of damage to the facility and its components. Functionality: Only for work to be completed. Allow for download/upload of template sketch sheet; if possible, develop functionality to allow for sketching in system.

⁶⁷ Functionality: Sketch shown if "Canal", "Drainage Channel", or "Aqueduct" was selected the Impact List Addendum.

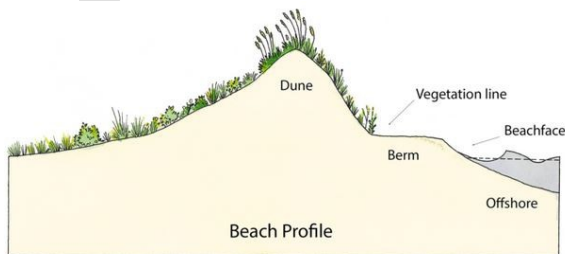
⁶⁸ Functionality: Sketch shown if "Athletic court", "Athletic field", "Golf course", or "Playground" were selected on the Impact List Addendum.



Basin (Debris, Detention, Sediment, Stormwater Retention and Detention)⁶⁹



Beach, Dune⁷⁰

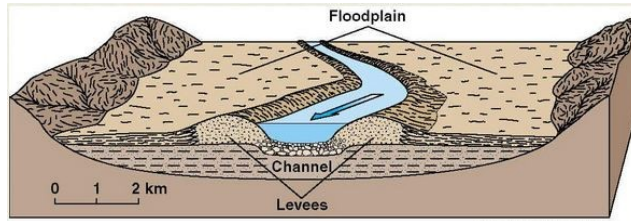


Berm, Levee, Sand Revetment, Seawall⁷¹

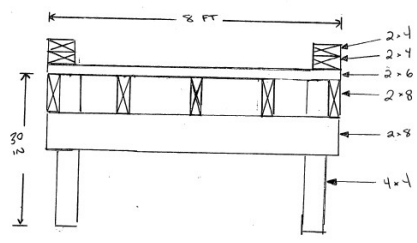
⁶⁹ Functionality: Sketch shown if Basin if "Sediment or Debris Basin", "Detention Basin", or "Stormwater Retention", were selected in the Impact List Addendum.

⁷⁰ Functionality: Sketch shown if "Beach" or "Dune" were selected on the Impact List.

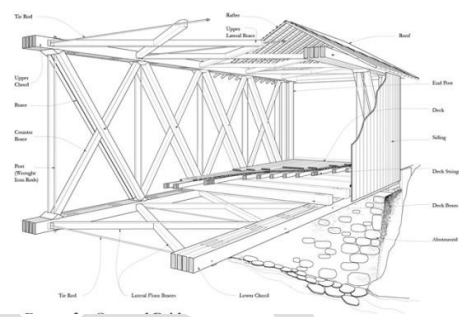
⁷¹ Functionality: Sketch shown if "Berm", "Levee", "Sand Revetment", or "Seawall" were selected on the Impact List



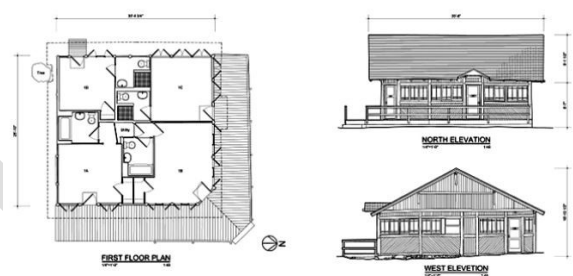
Boardwalk, Trail⁷²



Bridge⁷³



Building⁷⁴



Cemetery⁷⁵

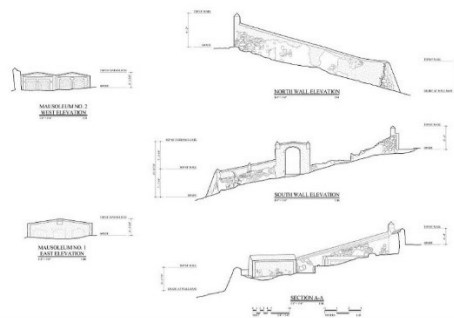
Addendum.

⁷² Functionality: Sketch shown if "Boardwalk" or "Trail" was selected on the Impact List Addendum.

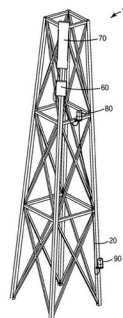
⁷³ Functionality: Sketch shown if "Bridge" was selected on the Impact List Addendum.

⁷⁴ Functionality: Sketch shown if "Building", "Airport hangar" or "Airport terminal" was selected on the Impact List Addendum.

⁷⁵ Functionality: Sketch shown if "Cemetery" was selected on Impact List Addendum.



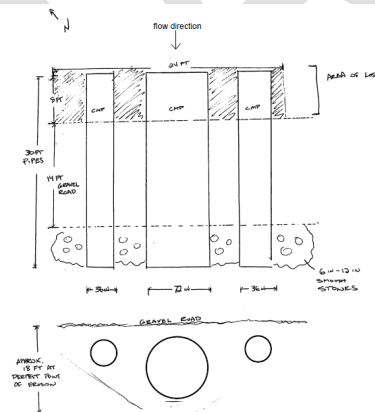
Communications System⁷⁶



Contents⁷⁷

N/A

Culvert, Ditch⁷⁸



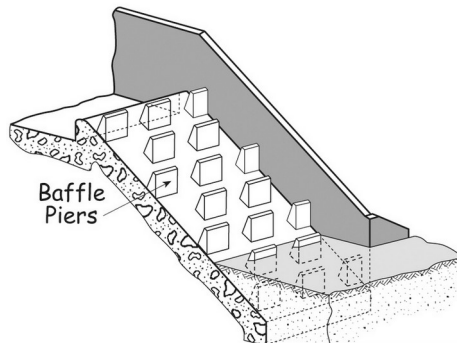
Dam⁷⁹

⁷⁶ Functionality: Sketch shown if "Communication facility" was selected on Impact List Addendum.

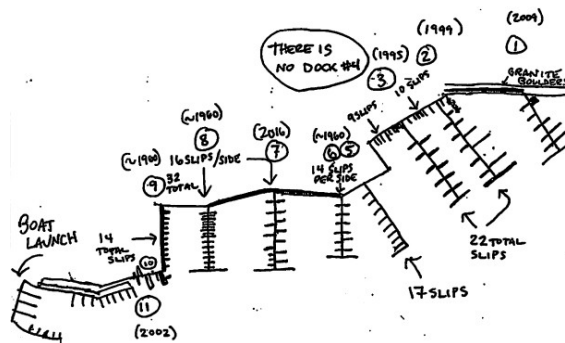
⁷⁷ Functionality: Sketch shown if "Contents" was selected on Impact List Addendum.

⁷⁸ Functionality: Sketch shown if "Culvert" or "Ditch" was selected on Impact List Addendum.

⁷⁹ Functionality: Sketch shown if "Dam" was selected on Impact List Addendum.



Dock, Harbor, Pier, or Port⁸⁰



Equipment and Vehicles⁸¹

N/A

Fish hatchery, Zoo⁸²

N/A

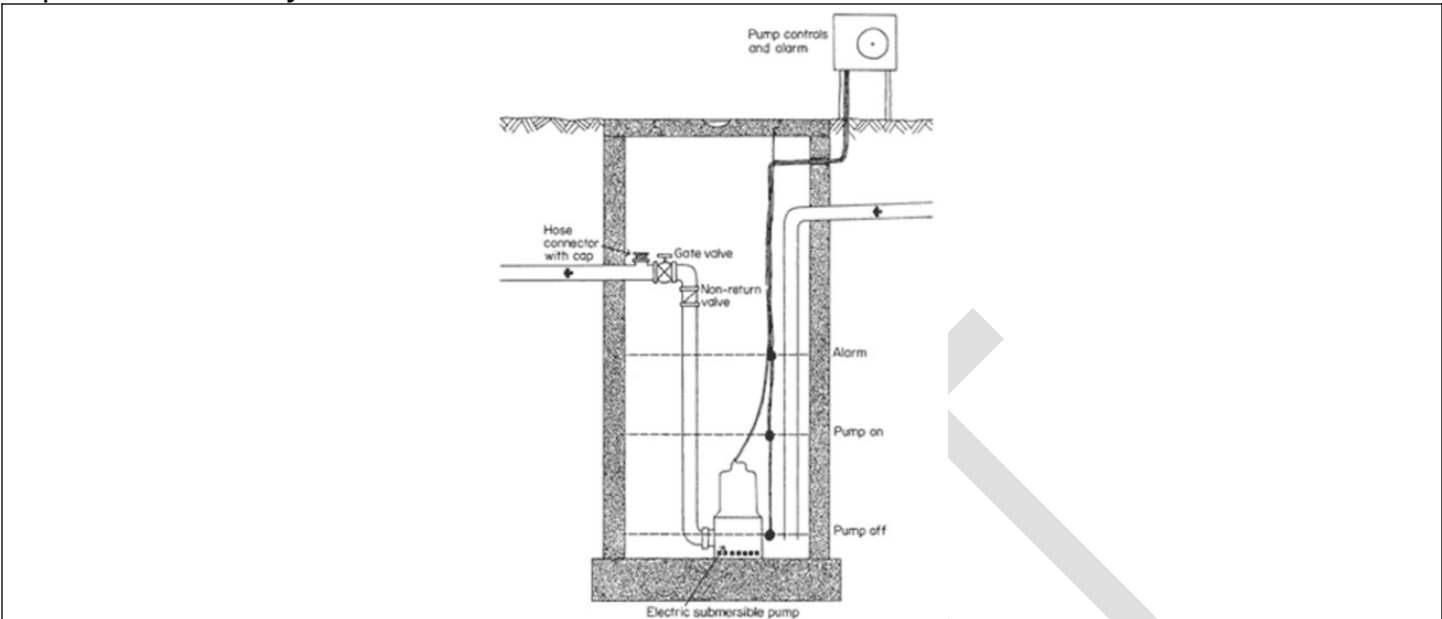
Lift station, Pumping station⁸³

⁸⁰ Functionality: Sketch shown if "Dock", "Port or Harbor" or "Pier" was selected on Impact List Addendum.

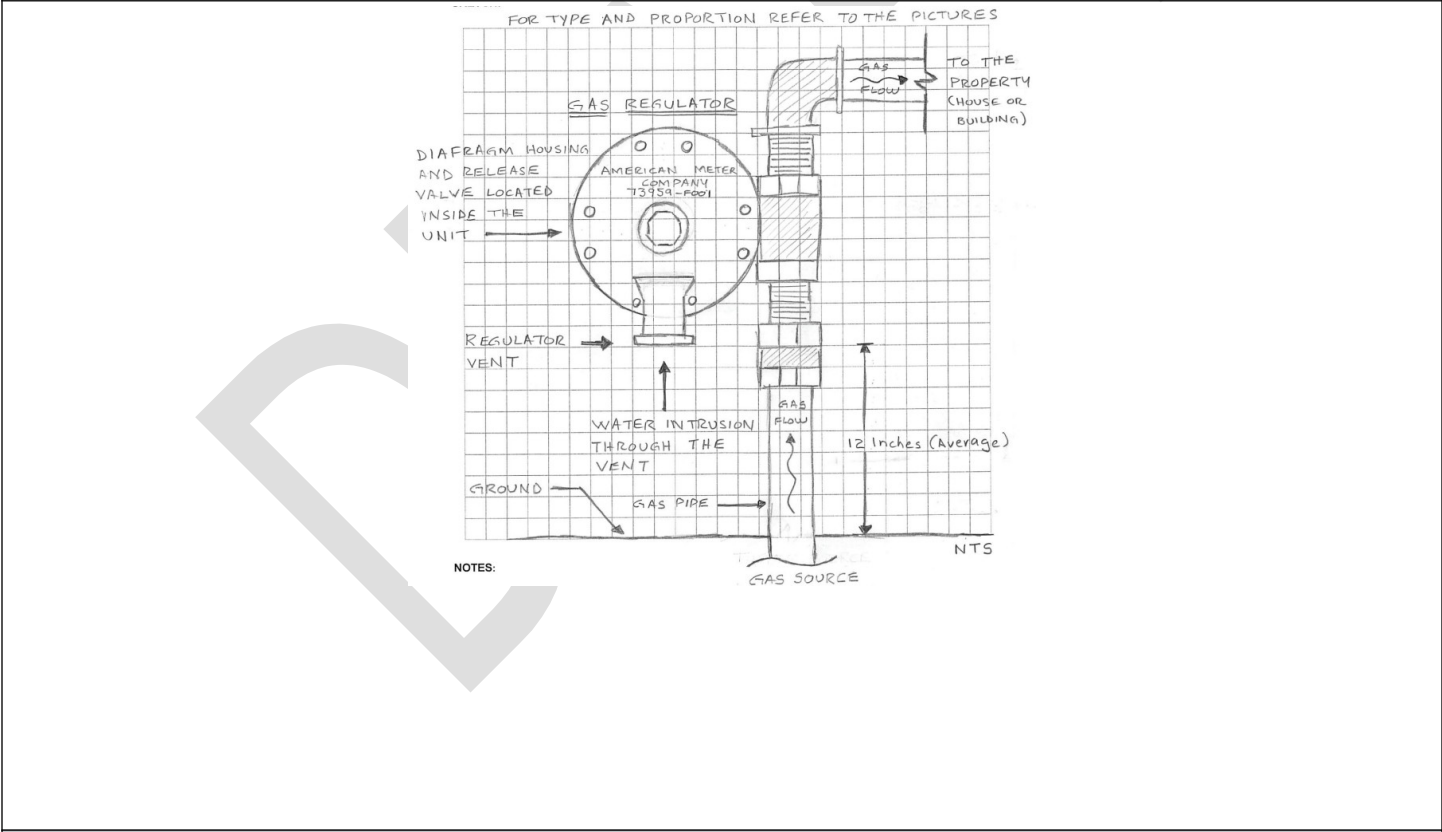
⁸¹ Functionality: Sketch shown if "Equipment" or "Vehicles" was selected on Impact List Addendum.

⁸² Functionality: Sketch shown if "Fish hatchery" or "Zoo" was selected on the Impact List Addendum.

⁸³ Functionality: Sketch shown if "Lift station" or "Pumping station" was selected on the Impact List Addendum.

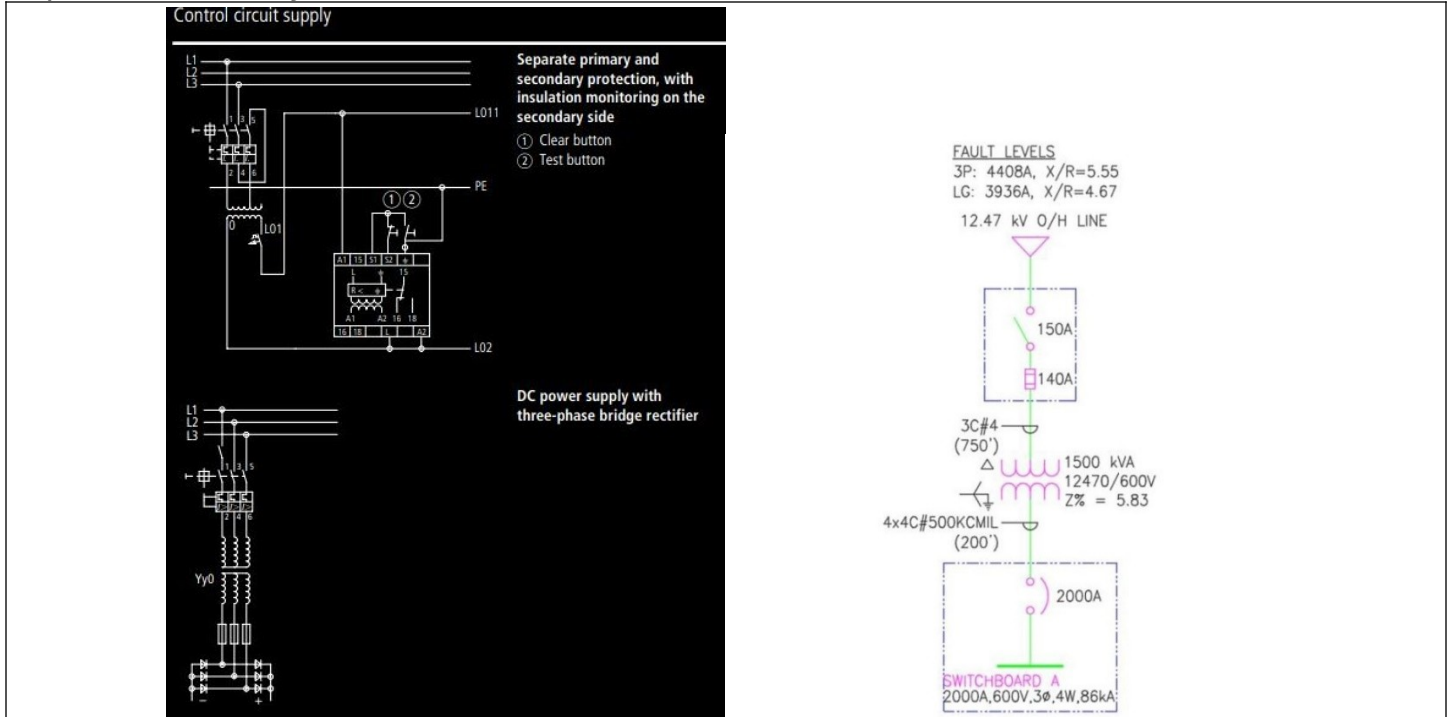


Natural gas transmission and distribution⁸⁴

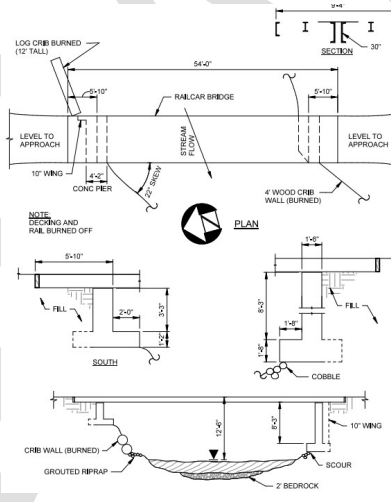


Power plant, Power transmission and distribution system, Substation, Wind turbine⁸⁵

⁸⁴ Functionality: Sketch shown if "Natural gas transmission and distribution system" was selected on the Impact List Addendum.

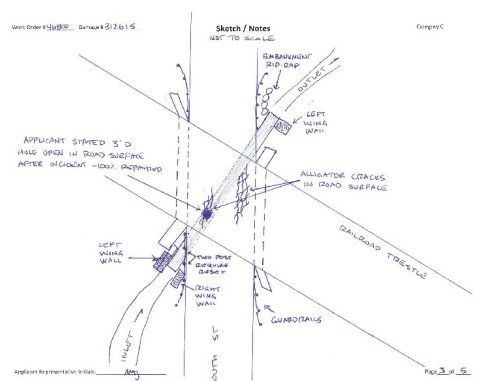


Railway, Subway⁸⁶



⁸⁵ Functionality: Sketch shown if "Power plant", or "Power transmission and distribution system", "Substation" or "Wind turbine" was selected on the Impact List Addendum.

⁸⁶ Functionality: Sketch shown if "Transportation Facilities" was selected on Impact List Addendum.

Reservoir⁸⁷
N/A
Road (Airport runway/taxiway, Parking, Road, Runway, Sidewalk)⁸⁸

Swimming pool⁸⁹
N/A
Water /Wastewater⁹⁰
N/A
Water control facilities⁹¹

⁸⁷ Functionality: Sketch shown if "Reservoir" was selected on the Impact List Addendum.

⁸⁸ Functionality: Sketch shown if "Road", "Airport runway / taxiway", "Parking", or "Sidewalk" was selected on Impact List Addendum.

⁸⁹ Functionality: Sketch shown if "Swimming Pool" was selected on the Impact List Addendum.

⁹⁰ Functionality: Sketch shown if "Wastewater collection system" or "Wastewater treatment plant" was selected on the Impact List Addendum.

⁹¹ Functionality: Sketch shown if "Water distribution system", "Water treatment plant, or "Water control facilities" was selected on the Impact List Addendum.

Sub-site identifier: ⁹⁶

Due to the historic nature of the facility, please provide contextual photos of the facility and surroundings: *Please upload as many photos as needed to fully show the contextual area, all sides of the exterior (North, South, East, West), and historic aspects of the facility.* ⁹⁷

File name: ⁹⁸

Photo description: ⁹⁹

Photo number: [system generated] ¹⁰⁰

Sub-site identifier:

Total number of photos: [system calculated] ¹⁰¹

Section VII- Applicant Review¹⁰²

Applicant personnel that submitted the damage information ¹⁰³	Title [system generated]	Signature [system generated]	Date submitted [system automated] ¹⁰⁴
Applicant personnel that attended the inspection	Title [system generated]	Signature [system generated]	Date submitted [system automated] ¹⁰⁵

Do you concur with the damage reported?

No. *Please provide reason for non-concurrence:*

Yes

⁹⁶ (Help text) Please list the specific building, room, or other sub-site identifier where the picture was taken of the facility. Ensure that use of any site identifier is consistent when submitting component information and photographs for the facility.

⁹⁷ Functionality: Only show if "Yes" was answered to the question(s) "On or adjacent to a facility constructed 45 or more years ago; a facility listed on a local, state, or national register; or facility that is locally registered landmark?" on the Impact List. (Help text) If the appropriate photographs are taken, the Historic Specialist may not have to go on a site visit to view the resource, thereby speeding the review process. Clear and accurate photographs of the exterior of a historic facility and the damage is part of the consultation process with the State Historic Preservation Office.

⁹⁸ (Help text) Include the disaster number, facility name, and sub-site identifier as appropriate. Please ensure that use of any site numbering or naming convention is consistent.

⁹⁹ (Help text) Include the disaster number, facility name, and sub-site identifier as appropriate. Please ensure that use of any site numbering or naming convention is consistent.

¹⁰⁰ Functionality: Automated.

¹⁰¹ Functionality: Calculate.

¹⁰² (Help text) The questions in the section are asked of the Applicant Authorized Representative.

¹⁰³ Functionality: Allow Applicants to select name from the Additional Users section in the Organization Profile and allow for manual entry. Manual entered names will populate the Additional Users section in the Organization Profile. Allow for multiple entries. (More info): Add staff and technical experts not listed in the Applicant Contact Information- Additional User(s) section of the Organization Profile, especially for Applicant conducted inspections.

¹⁰⁴ Functionality: Automated.

¹⁰⁵ Functionality: Automated.

Section VIII - Recipient Recommendation¹⁰⁶

Do you concur with the damage reported?

- No. *Please provide reason for non-concurrence:*
- Yes

Recipient's Authorized Representative [system generated]	Title [system generated]	Signature [system generated]	Date submitted [system automated] ¹⁰⁷
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DRAFT

¹⁰⁶ *Functionality: Only ask if a FEMA employee or contractor is selected as the Inspector in the "Submitting Inspector" question in Section IV.*

¹⁰⁷ *Functionality: Automated.*