

Local Mitigation Strategy (LMS) Project List - Venice

Priority	Name of Project	Description of Project	Hazards Mitigated	Hazard Mitigation Strategy	Mitigation Goals Achieved	Funding Source	Jurisdiction Project Benefit	Jurisdiction Project Owner	Jurisdiction Project #	Agency Responsible for Implementation	Estimated Cost	Project Status (NEW)	Timeframe for Project Completion	Long or Short Term Goals	Mitigate New or Existing
High	Fire Station #2 Relocation - Hazard Mitigation including Safe Room, Code Plus Protection, Undergrounding of Utilities and Generator with Fueling Facility and Lightning	Safe Room, Undergrounding Electrical Lines, hazard mitigation improvements, Emergency Generator, Emergency Response elements	11 12 15 2 7 8 9	2	5	HMGP	ALL	Venice	113V	Fire	\$6,000,000.00	TRUE	FY2024	Short-term (Less than 2-Years)	N (New)
High	Resilient and Redundant Island Network Connections	Remove single point of failures and protect continuing operations		5	1 2	HMGP IT Project Funding	ALL	Venice	112V	IT	\$322,000.00	TRUE	FY2024	Short-term (Less than 2-Years)	N (New)
High	Venice Fire Station 3 Wind Mitigation	Upgrade roof and openings for wind mitigation and water intrusion/flood protection. Upgrade lightning protection. Add additional protection for database security.	11 12 14 15 2 7 8 9	5	5	HMGP	ALL	Venice	92V	Fire	\$400,000.00		2025	Short-term (Less than 2-Years)	E (Existing)
High	Lift Station #3 and Stormwater Pumping Station #1 Generator Installation and fuel tank with Lightning Protection	Continuing Operations during Storm Preparation, Storm Event and Post-Storm Response	11 12 15 2 7 8 9	2	5	HMGP	ALL	Venice	114V	PW	\$100,000.00	TRUE	FY2025	Short-term (Less than 2-Years)	E (Existing)
High	Generators for Production Well and Lift Station	Provide emergency back up power outage	11 12 15 2 7 8 9	5	1	HMGP Utilities Revenue	ALL	Venice	64V	Utilities	\$200,000.00			Long-term (+2-Years)	E (Existing)
High	Harden Public Works Facility (Former PD Bldg.) including wind & flood mitigation, generator and fueling facility upgrades, lighting protection, safe room and opening replacement/protection	Replace windows, harden structure and safe room	11 12 15 2 7 8 9	2	5	HMGP	ALL	Venice	115V	PW	\$800,000.00	TRUE	FY2025	Short-term (Less than 2-Years)	E (Existing)
High	Lightning and Surge Protection Various Locations	Purchase and install lightning protection for critical facilities	11 12 15 2 7 8 9	2	1 4	HMGP	ALL	Venice	111V	PW	\$250,000.00	TRUE	FY2024	Short-term (Less than 2-Years)	E (Existing)
High	Emergency Radios and Base Station - Utilities	Radios and base stations replacement to provide critical emergency communications	11 12 15 2 7 8 9	5	5	Grants	ALL	Venice	116V	Utilities	\$880,000.00	TRUE	FY2025	Short-term (Less than 2-Years)	E (Existing)
High	Emergency Radios and Base Station - Emergency Response Fire, Police, Public Works & Stormwater	Radios and base stations replacement to provide critical emergency communications	11 12 15 2 7 8 9	5	5	Grants	ALL	Venice	21V	Fire	\$2,100,000.00		2024	Short-term (Less than 2-Years)	E (Existing)
High	Outfall #14 - Osprey Street	Improve drainage facility to reduce flooding and improve water quality	11 12 15 2 7 8 9	6	2	CIP Grants	3	Venice	103V	Stormwater	\$300,000.00	TRUE		Short-term (Less than 2-Years)	E (Existing)
High	Relocate Fire Station #2	Construct new fire station outside flood zone	11 12 15 2 7 8 9	2	5	CIP Grants	ALL	Venice	3V	Fire	\$18,000,000.00			Short-term (Less than 2-Years)	E (Existing)

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High	Relocate RO Water Plant	Construct facility out of the flood zone	11 2 7 9	2	5	N/A	ALL	Venice	42V	Utilities	\$100,000,000.00			Long-term (+2-Years)	E (Existing)
High	Ajax property 2.0-3.0MGD booster station	Provide service to east side of town, construct interconnect with county	11 12 15 2 7 9	2	5	State Revolving Fund Utilities Revenue	ALL	Venice	44V	Utilities	\$20,000,000.00		2022	Long-term (+2-Years)	E (Existing)
High	New Solid Waste and Recycling Complex	Relocate facility east and construct to hurricane codes	11 12 15 2 7 8 9	2	5	N/A	ALL	Venice	62V	Public Works	\$3,000,000.00			Long-term (+2-Years)	E (Existing)
High	2nd sanitary force main under 75	Add a secondary force main to add to secondary redundancy	2 7 9	5	5	State Revolving Fund Utilities Revenue	ALL	Venice	70V	Utilities	\$5,000,000.00		2023	Short-term (Less than 2-Years)	E (Existing)
High	Reinforce Airport Hangars	Reinforce existing airport to meet hurricane standards	11 12 15 2 7 9	2	2 5	Airport / Grants	ALL	Venice	75V	Airport	\$1M			Long-term (+2-Years)	E (Existing)
High	Construct New T-Hangars	Construct new T-Hangars meeting hurricane standards	11 12 15 2 7 9	5	2	Airport / Grants	ALL	Venice	76V	Airport	\$1.5M			Long-term (+2-Years)	E (Existing)
High	Airport Avenue Drainage Project	Upgrade existing drainage facilities to mitigate flood in evacuation route	11 2 7 9	6	2	Airport / Grants	ALL	Venice	79V	Airport	\$350K			Long-term (+2-Years)	E (Existing)
High	Nokomis Ave. South Stormwater	Upsize existing stormwater pipes to reduce flooding	11 2 7 9	6	2	CIP	3	Venice	81V	Stormwater	\$1,100,000.00			Long-term (+2-Years)	E (Existing)
High	Mobile Command Unit	Design and Purchase a Mobile Command Unit for use during special events and emergencies.	11 12 15 2 7 8 9	2	5	Grants	ALL	Venice	87V	Police	\$500,000.00			Short-term (Less than 2-Years)	N (New)
High	Water Plant Generator & Switchgear	Purchase new generator for water plant for backup power	11 12 15 2 7 8 9	2	1	CIP	ALL	Venice	95V	Utilities	\$5,200,000.00		2023	Short-term (Less than 2-Years)	E (Existing)
Medium	Hatchett Creek Improvements	Restore drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	100V	Stormwater	\$300,000.00			Long-term (+2-Years)	E (Existing)
Medium	Seaboard Area Outfall Improvements	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	101V	Stormwater	\$500,000.00			Long-term (+2-Years)	E (Existing)
Medium	North Nokomis Outfall Improvements	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	102V	Stormwater	\$200,000.00			Long-term (+2-Years)	E (Existing)
Medium	Outfall #10 Drainage Improvement and Wetland Restoration	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	104V	Stormwater	\$125,000.00			Long-term (+2-Years)	E (Existing)
Medium	Outfall #1 & #2 Drainage Improvement and Water Quality Treatment Expansion	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	105V	Stormwater	\$500,000.00			Long-term (+2-Years)	E (Existing)

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Medium	Park Blvd. North Drainage Improvements	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	106V	Stormwater	\$150,000.00			Long-term (+2-Years)	E (Existing)
Medium	Airport Area IntraCoastal Waterway Outfall Improvements	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	ALL	Venice	107V	Stormwater	\$350,000.00			Long-term (+2-Years)	E (Existing)
Medium	Tarpon Center Stormwater Upgrades	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	108V	Stormwater	\$450,000.00		2025	Short-term (Less than 2-Years)	E (Existing)
Medium	Valencia Rd. Flood Improvements	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	108V	Stormwater	\$850,000.00			Long-term (+2-Years)	E (Existing)
Medium	Venezia Park Stormwater Upgrades	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	110V	Stormwater	\$850,000.00			Long-term (+2-Years)	E (Existing)
Medium	Coastal Land Acquisition Program	Purchase properties and preserve for open space	11 2 7 9	1	4	N/A	ALL	Venice	36V	Engineering	\$425K			Long-term (+2-Years)	E (Existing)
Medium	Hurricane Louvers for Water Plant	Secure building for hurricanes	15 9	2	5	N/A	ALL	Venice	65V	Utilities	\$32,000.00			Long-term (+2-Years)	E (Existing)
Medium	2nd sanitary force main under Intracoastal	Add a secondary force main to add to secondary redundancy	2 7 9	5	5	State Revolving Fund Utilities Revenue	ALL	Venice	69V	Utilities	\$3,000,000.00		2024	Long-term (+2-Years)	E (Existing)
Medium	Directional signs for island evacuation	Acquire four signs for three bridges and roadways	11 12 15 2 7 8 9	5	4	NA	ALL	Venice	6V	Public Works	\$60,000.00			Long-term (+2-Years)	E (Existing)
Medium	Relocate Airport Maintenance Facility	Relocate existing Airport Maint. Facility to meet hurricane stds.	11 12 15 2 7 9	5	2	Airport / Grants	ALL	Venice	78V	Airport	\$650K			Long-term (+2-Years)	E (Existing)
Medium	Live Oak Dr. Stormwater Improvements	Upsize existing stormwater pipes to reduce flooding	11 2 7 9	6	2	SRF	3	Venice	80V	Stormwater	\$600,000.00				E (Existing)
Medium	Outfall 9 Improvement	Study the drainage basin and increase the infiltration pond size	11 2 7 9	6	2	CIP Grants	3	Venice	82V	Stormwater	\$100,000.00			Long-term (+2-Years)	E (Existing)
Medium	Osprey Ditch Stormwater Improvements	Upsize existing stormwater pipes to reduce flooding	11 2 7 9	6	2	CIP Grants	3	Venice	83V	Stormwater	\$750,000.00			Long-term (+2-Years)	E (Existing)
Medium	Beach Erosion Hot Spot Alternatives	Alternate erosion evaluation and construction	1 2 7 9	5	5	Grants	ALL	Venice	86V	Engineering	\$4M			Long-term (+2-Years)	E (Existing)
Medium	Valencia Rd. Stormwater Improvements	Upsize existing stormwater pipes to reduce flooding	12 2 7 9	6	2	CIP Grants	3	Venice	88V	Stormwater	\$850,000.00			Long-term (+2-Years)	E (Existing)
Medium	Circle Drive Drainage Improvement	Upsize existing stormwater pipes to reduce flooding	11 2 7 9	6	2	CIP Grants	3	Venice	89V	Stormwater	\$400,000.00			Long-term (+2-Years)	E (Existing)
Medium	Church St. Drainage Improvement	Upsize existing stormwater pipes to reduce flooding	11 2 7 9	6	2	CIP Grants	3	Venice	90V	Stormwater	\$400,000.00			Long-term (+2-Years)	E (Existing)
Medium	Parkdale & Parkside Dr. Drainage Improvement	Upsize existing stormwater pipes to reduce flooding	11 2 7 9	6	2	CIP Grants	3	Venice	91V	Stormwater	\$750,000.00			Long-term (+2-Years)	E (Existing)

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Medium	Lightning and Surge Protection - Secondary Structures	Provide Lightning and Surge Protection to provide protection to City Technology and infrastructure.	11 12 14 15 2 7 8 9	5	5	NA	ALL	Venice	93V	Fire	\$105K			Long-term (+2-Years)	E (Existing)
Medium	Construct 8E production well	Enhance system reliability	2 7 9	5	1 4	State Revolving Fund	ALL	Venice	94V	Utilities	\$1,500,000.00		2021	Short-term (Less than 2-Years)	N (New)
Medium	Fire Station #2 Hardening	Harden Facility for Storm Protection	11 12 14 15 2 7 8 9	5	5	NA	ALL	Venice	96V	Fire	\$250K				E (Existing)
Medium	Curry Creek Improvements	Restore drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	97V	Stormwater	\$300,000.00			Long-term (+2-Years)	E (Existing)
Medium	Deertown Gully Upgrades	Restore drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	98V	Stormwater	\$575,000.00			Long-term (+2-Years)	E (Existing)
Medium	Golf Drive Stormwater Improvements	Improve drainage facility to reduce flooding and improve water quality	11 2 7 9	6	2	CIP Grants	3	Venice	99V	Stormwater	\$450,000.00			Long-term (+2-Years)	E (Existing)
Low	Relocate water plant elevated tank	Upgrade support system to prevent against flood and wind	12 2 7 9	2	5	N/A	ALL	Venice	26V	Utilities	\$725,000.00			Long-term (+2-Years)	E (Existing)
Low	Upgrade Chuck Reiter elevated tank	Upgrade support system to prevent against flood and wind	11 12 15 2 7 9	2	5	N/A	ALL	Venice	27V	Utilities	\$76,000.00			Long-term (+2-Years)	E (Existing)
Low	Modify Pinebrook booster station	Waterproof and upgrade communication system	11 12 15 2 7 8 9	2	5	N/A	ALL	Venice	28V	Utilities	\$100,000.00			Long-term (+2-Years)	E (Existing)
N/A	Police Dept. Relocate and EOC construction	Reconstruct PD facility to include City Command EOC	11 12 15 2 7 8 9	2	5	Revenue Bonds	ALL	Venice	1V	Police	\$16,000,000.00				E (Existing)
N/A	Second House Program	Partner coastal with inland residents during emergencies	11 12 15 2 7 8 9	5	1	N/A	3	Venice	23V	City Hall	\$10K			Long-term (+2-Years)	E (Existing)
N/A	Coastal Area Redevelopment Study	Post disaster study	11 12 15 2 7 8 9	5	2	N/A	ALL	Venice	29V	Dev. Service				Long-term (+2-Years)	E (Existing)
N/A	Coastal Compliance Program	Public education for retrofit and construction activities	11 12 15 2 7 8 9	5	3	N/A	3	Venice	30V	Building	\$30K			Long-term (+2-Years)	E (Existing)

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N/A	Venice Evacuation Study	Study to address the need for hurricane shelters in city				N/A	ALL	Venice	50V	Planning				Long-term (+2-Years)	E (Existing)
N/A	Fire Station 1 Replacement	Upgrade facility to meet current storm criteria	11 12 15 2 7 9	3	5	N/A	ALL	Venice	55V	Fire	\$5M		2022		E (Existing)
N/A	Relocate PW to PD after new PD complete	Harden Structure & retrofit for PW Admin.	11 12 15 2 7 8 9	2	5	N/A	ALL	Venice	57V	Public Works	\$750,000.00				E (Existing)
N/A	Hurricane Tolerant Handbook	Update the 1994 hurricane study				N/A	ALL	Venice	61V	Planning				Long-term (+2-Years)	E (Existing)
N/A	City Hall Reroof	Roof not built to code and condition is deteriorating	11 12 15 2 7 9	2	5	N/A	ALL	Venice	66V	Public Works	\$600,000.00			Long-term (+2-Years)	E (Existing)
N/A	Fire Station #51 and City Hall generator	Emergency operations for city communications	11 12 15 2 7 8 9	2	5	HMGP	ALL	Venice	7V	City Hall	\$1.175M		Under construction		E (Existing)