Appendix A: 2018 Revisions Log

2018 State Hazard Mitigation Plan

APPENDIX A: 2018 Revisions Log

Florida Division of Emergency Management

2018 FLORIDA ENHANCED SHMP REVISIONS LOG			
2018 Section	2013 Section	Crosswalk Element	Update Review and Analysis
		STANDARD STATE MITIGAT	ION PLAN
		Planning Process	
Planning Process and Plan Maintenance Section	2.1, 2.2 Appendix B	S1. Does the plan describe the planning process used to develop the plan? [44 CFR §§201.4(b) and (c)(1)]	The Planning Process section was re-written to better reflect the method the Mitigation Planning Unit and Mitigate FL group uses to update the plan.
Planning Process and Plan Maintenance Section	2.1, 2.2 Appendix B	S2. Does the plan describe how the state coordinated with other agencies and stakeholders? [44 CFR §§201.4(b) and (c)(1)]	The Planning Process section was re-written to better reflect the method the Mitigation Planning Unit and the Mitigate FL group uses to coordinate with other agencies and stakeholders.
		Hazard Identification and Risk A	ssessment
Risk Assessment Section	3.1, 3.3	S3. Does the risk assessment include an overview of the type and location of all natural hazards that can affect the state? [44 CFR §201.4(c)(2)(i)]	All natural hazard profiles were reviewed and revised, including the portions with an, "overview of the type and location of natural hazards that can affect the state."
Risk Assessment Section	3.3 Appendix D	S4. Does the risk assessment provide an overview of the probabilities of future hazard events? [44 CFR §201.4(c)(2)(i)]	The "overview of the probabilities of future hazard events" sections for all natural hazard profiles was re-written based on new analyses using general research and various geographic information systems (GIS) programs.
Risk Assessment Section	3.2, 3.3 Appendix C	S5. Does the risk assessment address the vulnerability of state assets located in hazard areas and estimate the potential dollar losses to these assets? [44 CFR §§201.4(c)(2)(ii) and 201.4(c)(2)(iii)]	The "vulnerability of state assets" and potential loss estimation sections were re-written for all natural hazards. A new state facility database, GIS, and general research methods were used to analyze state assets and estimate losses. It was not possible to accurately estimate losses for all hazards, which is noted in respective hazard profiles.
Risk Assessment Section	3.2, 3.3 Appendix C	S6. Does the risk assessment include an overview and analysis of the vulnerability of jurisdictions to the identified hazards and the potential losses to vulnerable structures? [44 CFR §§201.4(c)(2)(ii) and 201.4(c)(2)(iii)]	The "overview and analysis of the vulnerability of jurisdictions to the identified hazards and potential losses to vulnerable structures" sections for all natural hazards was re-written. GIS and general research methods were used to analyze jurisdiction vulnerability and estimate losses. It was not possible to accurately estimate losses for all hazards, which is noted in respective hazard profiles.
Risk Assessment Section	3.2, 3.3 Appendix C	S7. Was the risk assessment revised to reflect changes in development? [44 CFR §201.4(d)]	The risk assessment was completed based on the most updated demographic, parcel, building stock, land use, and state facility data available.

2018 FLORIDA ENHANCED SHMP REVISIONS LOG			
2018 Section	2013 Section	Crosswalk Element	Update Review and Analysis
		Mitigation Strategy and Price	orities
State Mitigation Strategy Section	4.1	S8. Does the mitigation strategy include goals to reduce / avoid long-term vulnerabilities from the identified hazards? [44 CFR §201.4(c)(3)(i)	The goals and objectives were reviewed and updated by the Mitigate FL group.
Funding and Projects Section; Appendix M: State Managed Projects	5.1, 5.2 Appendix N	S9. Does the plan prioritize mitigation actions to reduce vulnerabilities identified in the risk assessment? [44 CFR §§201.4(c)(3)(iii) and (iv)]	The state method of evaluating and prioritizing actions was reviewed and updated and is discussed in the Funding and Projects section. Completed, current, and future projects are listed in an appendix.
Funding and Projects Section	5.1	S10. Does the plan identify current and potential sources of funding to implement mitigation actions and activities? [44 CFR §201.4(c)(3)(iv)]	The plan reviews possible federal, state, and local funding sources that have been and may be used to implement mitigation actions and activities.
Planning Process and Plan Maintenance Section; Appendix M: State Managed Projects	4.2, 5.2	S11. Was the plan updated to reflect changes in development, progress in statewide mitigation efforts, and changes in priorities? [44 CFR §201.4(d)]	A discussion of the 2018 update is included in the Planning Process and Plan Maintenance Section. The status of grant- funded projects is provided as an appendix. Priorities have not changed significantly.
		State Mitigation Capabili	ties
State Mitigation Strategy Section; Funding and Projects Section	4.2, 5.1, 5.2 Appendic es A &G	S12. Does the plan discuss the evaluation of the state's hazard management policies, programs, capabilities, and funding sources to mitigate the hazards identified in the risk assessment? [44 CFR §201.4(c)(3)(ii)]	Each agency and program description was reviewed and updated by the agency liaison and FDEM. The Funding and Projects Section also provides updated allocations to mitigation projects from various mitigation grant programs.
		Local Coordination and Mitigation	Capabilities
State Mitigation Strategy Section; Funding and Projects	4.3, 4.5	S13. Does the plan generally describe and analyze the effectiveness of local and tribal, as applicable, mitigation policies, programs, and capabilities? [44 CFR §201.4(c)(3)(ii)]	The State Mitigation Strategy Section includes a review of local mitigation programs, reflecting the most commonly used programs. Local funding options are also discussed in the Funding and Projects Section.
State Mitigation Strategy Section	4.3, 4.5	S14. Does the plan describe the process to support the development of approvable local and tribal, as applicable, mitigation plans? [44 CFR § $201.3(c)(5)$ and $201.4(c)(4)(i)$]	There is an updated narrative describing how FDEM reviews and approves Local Mitigation Strategy (LMS) plans, including a discussion of the Program Administration by States (PAS) agreement that Florida has with FEMA.
Funding and Projects Section	5.0, 5.1, 5.2	S15. Does the plan describe the criteria for prioritizing funding? [44 CFR §201.4(c)(4)(iii)]	Federal and State grant programs and prioritization are discussed in the Funding and Projects Section.

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State Mitigation Strategy Section	3.1, 4.3, 4.4	S16. Does the plan describe the process and timeframe to review, coordinate and link local and tribal, as applicable, mitigation plans with the state mitigation plan? [44 CFR §§201.3(c)(6), 201.4(c)(2)(ii), 201.4(c)(3)(iii), and 201.4(c)(4)(ii)]	There is an updated narrative regarding how FDEM reviews and approves Local Mitigation Strategy (LMS) plans, including a discussion of the Program Administration by States (PAS) agreement that Florida has with FEMA.
		Plan Review, Evaluation, and Imp	lementation
Planning Process and Plan Maintenance Section	7.0, 7.2	S17. Is there a description of the method and schedule for keeping the plan current? [44 CFR §§201.4(c)(5)(i) and 201.4(d)]	The Plan Maintenance section from the 2013 SHMP was re- written and combined with the Planning Process section. There is now a clear timeline for annual and 5-year updates.
Planning Process and Plan Maintenance Section	5.2, 7.1	S18. Does the plan describe the systems for monitoring implementation and reviewing progress? [44 CFR §§201.4(c)(5)(ii) and 201.4(c)(5)(iii)]	The Plan Maintenance section from the 2013 SHMP was re- written and combined with the Planning Process section. There is now a clear description of annual and 5-year reviews.
		Adoption and Assurance	ces
Planning Process and Plan Maintenance Section; Appendix S: Adoption Documentation	2.4	S19. Did the state provide documentation that the plan has been formally adopted? [44 CFR § 201.4(c)(6)]	The adoption documentation has been moved from within the Planning Process Section to an appendix for easier reference.
Introduction Section	2.3	S20. Did the state provide assurances? [44 CFR §201.4(c)(7)]	The assurances statement was moved from within the Planning Process Section to the Introduction Section.
		Repetitive Loss (RL) Strateg	у
Risk Assessment Section	3.4	RL1. Did Element S6 (risk assessment) address RL and SRL properties? [44 CFR §§201.4(c)(2)(ii), 201.4(c)(2)(iii), and 201.4(c)(3)(v)]	The Risk Assessment Section, Flood Hazard Profile addresses RL and SRL properties.
State Mitigation Strategy Section	4.1, 4.2, 6.2	RL2. Did Element S8 (mitigation goals) address RL and SRL properties? [44 CFR §§201.4(c)(3)(i) and 201.4(c)(3)(v)]	The State Mitigation Strategy Section addresses RL and SRL properties.
State Mitigation Strategy Section	6.4 Appendix P	RL3. Did Element S9 (mitigation actions) address RL and SRL properties? [44 CFR §§201.4(c)(3)(iii) and 201.4(c)(3)(v)]	The State Mitigation Strategy Section addresses RL and SRL properties.

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State Mitigation Strategy Section; Funding and Projects Section	5.1, 6.8	RL4. Did Element S10 (funding sources) address RL and SRL properties? [44 CFR §§201.4(c)(3)(iv) and 201.4(c)(3)(v)]	The State Mitigation Strategy Section and the Funding and Projects Section both address RL and SRL properties.	
State Mitigation Strategy Section	NA	RL5. Did Element S13 (local and tribal, as applicable, capabilities) address RL and SRL properties? [44 CFR §§201.4(c)(3)(ii) and 201.4(c)(3)(v)]	The State Mitigation Strategy Section includes a discussion of local capabilities, including regarding RL and SRL properties.	
State Mitigation Strategy Section; Funding and Projects Section	5.1	RL6. Did Element S15 (prioritizing funding) address RL and SRL properties? [44 CFR §§ 201.4(c)(4)(iii) and 201.4(c)(3)(v)]	The State Mitigation Strategy Section and the Funding and Projects Section both address RL and SRL properties.	
		ENHANCED STATE MITIGATI	ON PLAN	
		Meet Standard State Mitigation Pl	lan Elements	
N/A	NA	E1. Does the Enhanced plan include all elements of the standard state mitigation plan? [44 CFR §201.5(b)]	N/A	
		Integrated Planning		
Planning Process and Plan Maintenance Section; Funding and Projects Section	4.5, 5.1	E2. Does the plan demonstrate integration to the extent practicable with other state and/or regional planning initiatives and FEMA mitigation programs and initiatives? [44 CFR §201.5(b)(1)]	Both the State Mitigation Strategy Section and the Funding and Projects Section include an updated discussion of federal, state, and local mitigation planning programs and initiatives.	
State Mitigation Capabilities				
State Mitigation Strategy Section	2.0	E3. Does the state demonstrate commitment to a comprehensive mitigation program? [44 CFR §201.5(b)(4)]	The State Mitigation Strategy Section provides a discussion of the comprehensive mitigation program in Florida, which includes many federal, state, regional, and local agencies and programs.	
Funding and Projects; Appendix M: State Managed Projects	4.2	E4. Does the enhanced plan document capability to implement mitigation actions? [44 CFR §§201.5(b)(2)(i), 201.5(b)(ii), and 201.5(b)(iv)]	The Funding and Projects Section provides explanation of how Florida manages mitigation grants. An appendix is also included to show the current status of various federal and state mitigation grants.	

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State Mitigation Strategy Section; Funding and Projects Section	4.2	E5. Is the state effectively using existing mitigation programs to achieve mitigation goals? [44 CFR §201.5(b)(3)]	The State Mitigation Strategy Section and the Funding and Projects Section provides an explanation of how Florida uses mitigation programs to complete projects and achieve goals.
		HMA Grants Management Perj	formance
State Mitigation Strategy Section; Funding and Projects Section; Appendix T: Annual Updates	5	E6. With regard to HMA, is the state maintaining the capability to meet application timeframes and submitting complete project applications? [44 CFR §201.5(b)(2)(iii)(A)]	The State Mitigation Strategy Section and the Funding and Projects Section discusses how Florida meets this requirement. An appendix provides FEMA annual consultation summaries, which serve as proof that Florida continues to meet these requirements.
State Mitigation Strategy Section; Funding and Projects Section; Appendix T: Annual Updates	5	E7. With regard to HMA, is the state maintaining the capability to prepare and submit the accurate environmental reviews and benefit- cost analyses? [44 CFR §201.5(b)(2)(iii)(B)]	The State Mitigation Strategy Section and the Funding and Projects Section discusses how Florida meets this requirement. An appendix provides FEMA annual consultation summaries, which serve as proof that Florida continues to meet these requirements.
State Mitigation Strategy Section; Funding and Projects Section; Appendix T: Annual Updates	5	E8. With regard to HMA, is the state maintaining the capability to submit complete and accurate quarterly progress and financial reports on time? [44 CFR §201.5(b)(2)(iii)(C)]	The State Mitigation Strategy Section and the Funding and Projects Section discusses how Florida meets this requirement. An appendix provides FEMA annual consultation summaries, which serve as proof that Florida continues to meet these requirements.
State Mitigation Strategy Section; Funding and Projects Section; Appendix T: Annual Updates	5	E9. With regard to HMA, is the state maintaining the capability to complete HMA projects within established performance periods, including financial reconciliation? [44 CFR §201.5(b)(2)(iii)(D)]	The State Mitigation Strategy Section and the Funding and Projects Section discusses how Florida meets this requirement. An appendix provides FEMA annual consultation summaries, which serve as proof that Florida continues to meet these requirements.