

ANNUAL REPORT FORM FOR INDIVIDUAL NPDES PERMITS FOR MUNICIPAL SEPARATE STORM SEWER SYSTEMS (RULE 62-624.600(2), F.A.C.)

- This Annual Report Form must be completed and submitted to the Department to satisfy the annual reporting requirements established in Rule 62-621.600, F.A.C.
- Submit this fully completed and signed form and any REQUIRED attachments by mail to the address in the box at right.
- Refer to the Form Instructions for guidance on completing each section.
- Please print or type information in the appropriate areas below.

Submit the form and attachments to:
 Florida Department of Environmental Protection
 Mail Station 2500
 2600 Blair Stone Road
 Tallahassee, Florida 32399-2400

SECTION I. BACKGROUND INFORMATION

A.	Permittee Name: Florida Department of Transportation (FDOT) Florida's Turnpike Enterprise		
B.	Permit Name: Palm Beach County Municipal Separate Storm Sewer System		
C.	Permit Number: FLS000015		
D.	Annual Report Year: ☐ Year 1 ☐ Year 2 ☐ Year 3 ☐ Year 4 ☐ Year 5 ☒ Other, specify Year: 8		
E.	Reporting Time Period (month/year): October / 2008 through September / 2009		
F.	Name of the Responsible Authority: Jose Quintana, P.E.		
	Title: Maintenance Engineer		
	Mailing Address: P.O. Box 9828		
	City: Ft. Lauderdale	Zip Code: 33310	County: Broward
	Telephone Number: 954-975-4855		Fax Number: 954-321-5538
	E-mail Address: jose.quintana@dot.state.fl.us		
G.	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Jeremiah Marek		
	Title: NPDES Coordinator		
	Department: Roadway Maintenance		
	Mailing Address: P.O. Box 9828		
	City: Ft. Lauderdale	Zip Code: 33310	County: Broward
	Telephone Number: 954-934-1213		Fax Number: 954-954-1354
	E-mail Address: jeremiah.marek@dot.state.fl.us		

SECTION II. MS4 MAJOR OUTFALL INVENTORY (Not Applicable In Year 1)

A.	Number of outfalls ADDED to the outfall inventory in the current reporting year (insert "0" if none): 0 (Does this number include non-major outfalls? ☐ Yes ☒ No ☐ Not Applicable)
B.	Number of outfalls REMOVED from the outfall inventory in the current reporting year (insert "0" if none): 0 (Does this number include non-major outfalls? ☐ Yes ☒ No ☐ Not Applicable)
C.	Is the change in the total number of outfalls due to lands annexed or vacated? ☐ Yes ☐ No ☒ Not Applicable

SECTION III. MONITORING PROGRAM

A.	Provide a brief statement as to the status of monitoring plan implementation:
	Please reference lead permittee annual report.
B.	Provide a brief discussion of the monitoring results to date:
	Please reference lead permittee annual report.
C.	Attach a monitoring data summary, as required by the permit.

SECTION IV. FISCAL ANALYSIS

A.	Total expenditures for the NPDES stormwater management program for the current reporting year: \$634,030.55
B.	Total budget for the NPDES stormwater management program for the subsequent reporting year: \$4,481,859

SECTION V. MATERIALS TO BE SUBMITTED WITH THIS ANNUAL REPORT FORM

Only the following materials are to be submitted to the Department along with this fully completed and signed Annual Report Form (check the appropriate box to indicate whether the item is attached or is not applicable):

<u>Attached</u>	<u>N/A</u>	
☐	☐	Any additional information required to be submitted in this current annual reporting year in accordance with Part III.A of your permit that is not otherwise included in Section VII below.
☐	☐	A monitoring data summary as directed in Section III.C above and in accordance with Rule 62-624.600(2)(c), F.A.C.
☐	☐	Year 1 ONLY: An inventory of all known major outfalls and a map depicting the location of the major outfalls (hard copy or CD-ROM) in accordance with Rule 62-624.600(2)(a), F.A.C.
☐	☐	Year 3 ONLY: The estimates of pollutant loadings and event mean concentrations for each major outfall or each major watershed in accordance with Rule 62-624.600(2)(b), F.A.C.
☐	☐	Year 4 ONLY: Permit re-application information in accordance with Rule 62-624.420(2), F.A.C.

DO NOT SUBMIT ANY OTHER MATERIALS
(such as records and logs of activities, monitoring raw data, public outreach materials, etc.)

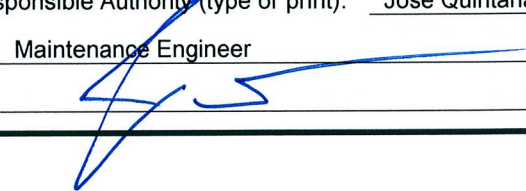
SECTION VI. CERTIFICATION STATEMENT AND SIGNATURE

The Responsible Authority listed in Section I.F above must sign the following certification statement, as per Rule 62-620.305, F.A.C:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based upon my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name of Responsible Authority (type or print): Jose Quintana, P.E.

Title: Maintenance Engineer

Signature:  Date: 3 / 23 / 2011

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation/Record	Entity Performing the Activity	Comments
Part III.A.1	Structural Controls and Stormwater Collection Systems Operation				
	Perform inspections and maintenance of the structural controls discharging to the MS4 within FDOT's jurisdictional area. Maintain an internal record keeping system to track inspections and maintenance activities performed on the structural controls.				
	Stormwater treatment pond inspections	19	Roadway Maintenance/NPDES Coordinator	NPDES Coordinator	19 ponds, each inspected once annually.
	Stormwater treatment pond maintenance	0			Drainage structures associated w/ ponds that are maintained are included within Structure/manhole/inlet inspections and maintenance (units).
	Right-of-way(ROW)/ditch/ inspections and maintenance: Mowing (acres)	7,754.50	Roadway Maintenance/Contractor Records	Knight Property Mgmt.	Includes large, small, and slope mowing.
	Canal inspections and maintenance: Clearing and grubbing (acres)	0	Roadway Maintenance/Contractor Records		No Clearing and Grubbing conducted during Year 8
	Canal inspections and maintenance: Cleaning and reshaping (linear feet)	450	Roadway Maintenance/Contractor Records	W.W. Engineering	As needed
	Structure/manhole/inlet inspections and maintenance (units)	0	Roadway Maintenance/Contractor Records	W.W. Engineering	As needed
	Outfall inspections	14	Roadway Maintenance/NPDES Coordinator	NPDES Coordinator	
	Outfall maintenance	0	Roadway Maintenance/Contractor Records	Phoenix Hayes, Inc.	Frame & Grate repair

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Part III.A.2	FDOT equipment yards and maintenance shops	0	NPDES Coordinator		
	FDOT equipment yard and maintenance shop inspections	0	NPDES Coordinator		
	Areas of New Development and Significant Redevelopment				
	No Reportable Items				
	Roadways				
Part III.A.3	Continue to perform scheduled maintenance on catch basins, grates and other storm water structures and roadside ditches and properly dispose of the accumulated sediments. Maintain an internal log documenting the maintenance activities.				
	(Report under Part III.A.1 above)				
	Continue the Litter Control Program for highways and streets within jurisdictional area and properly dispose of collected material.				
	Frequency of litter collection (cycles)	36	Roadway Maintenance/Contractor Records	Knight Property Management Service	
	Amount of litter collected/total ROW maintained (acres)	30,482	Roadway Maintenance/Contractor Records	Knight Property Management Service	None in Palm Beach County
Part III.A.4	Continue coordinating the Adopt-A-Highway program for local organizations to be identified with specific highway cleanup and beautification projects.				None in Palm Beach County
	Total miles cleaned	0	Roadway Maintenance		None in Palm Beach County
	Amount of litter collected (bags)	0	Roadway Maintenance		None in Palm Beach County
	Miles newly adopted	0	Roadway Maintenance		None in Palm Beach County
					None in Palm Beach County
Part III.A.4	Flood Control Projects				
	Continue to update the Five Year Work Program. Provide a summary of currently approved projects and construction schedules for FDOT District One in each Annual Report.				
	Projects proposed in the Five-Year Work Program	0	NPDES Coordinator		Florida's Turnpike

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					Enterprise is not involved in any FDOT District 1 or District 4 Flood Control Projects. In Palm Beach County FDOT are District 4 and Florida's Turnpike Enterprise.
	Projects active	0	NPDES Coordinator		Florida's Turnpike Enterprise is not involved in any FDOT District 1 or District 4 Flood Control Projects. In Palm Beach County FDOT are District 4 and Florida's Turnpike Enterprise.
	Projects completed	0	NPDES Coordinator		Florida's Turnpike Enterprise is not involved in any FDOT District 1 or District 4 Flood Control Projects. In Palm Beach County FDOT are District 4 and Florida's Turnpike Enterprise.
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by an NPDES Stormwater Permit				
Part III.A.6	Not Applicable				
	Pesticides, Herbicides, and Fertilizer Application				
	Require evidence of proper certification and licensing for all applicators				

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	contracted to apply pesticides, herbicides, and fertilizers on municipal and FDOT property.				
	Certified/licensed applicators (personnel and contractors)	1	Roadway Maintenance Environmental field Coordinator Daily Herbicide Log Zones 1 & 2	DeAngelo Bros., Inc	
	Continue outreach programs to encourage the public to reduce their use of pesticides, herbicides, and fertilizers. Provide a summary of the public education programs, including the number of participants, where applicable, in subsequent Annual Reports.				
	Brochures/Flyers/Fact sheets distributed	0	NPDES Coordinator	Boca Raton Tolls Data Center	This program has been discontinued
Part III.A.7.a	Illicit Discharges and Improper Disposal — Inspections, Ordinances, and Enforcement Measures				
	Instruct maintenance crews and contractors to be alert for illicit connections and suspicious flows during routine maintenance activities. FDOT shall investigate observances found within the right of way. Those located outside of the right of way shall be reported to the applicable municipality for further investigation and enforcement action.				
	Drainage Connection Permit (DCP) final inspections	3	NPDES Coordinator/Permits Office	Turnpike Permits office	
	Investigations of reports of suspected illicit discharges/connections	0	NPDES Coordinator/Permits Office		
	Illicit discharges/connections found	0	NPDES Coordinator/Permits Office		
	DCPs revoked	0	NPDES Coordinator/Permits Office		
	Investigation or enforcement referrals to the municipality/county/agency	0	NPDES Coordinator/Permits Office		
	Field personnel/inspectors/contractors trained	0	NPDES Coordinator/Permits Office		
Part III.A.7.c	Illicit Discharges and Improper Disposal — Investigation of Suspected Illicit Discharges and/or Improper Disposal				
	Continue to implement standard procedures to identify the source(s) of illicit				

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	connections or discharges to the FDOT MS4 within the FDOT right-of-way. Suspected illicit connections or discharges located outside of the FDOT right-of-way shall be reported to the applicable municipality for further investigation and enforcement action. (Report under Part III.A.7.a above)				
Part III.A.7.d	Illicit Discharges and Improper Disposal — Spill Prevention and Response Implement the FDOT Procedures for Hazardous Materials or Petroleum spills, Incidences and Management or Reporting of Damage Repair and the emergency Management Program which effectively mitigate potential pollutant discharges to surface waters.				
	Personnel trained	0	NPDES Coordinator		
	Hazardous and non-hazardous material spills responded to	6	NPDES Coordinator	NPDES Coordinator, FTE Contract Managers	All petroleum product spills were remediated through licensed environmental response contractors to FDEP's BER approval.
Part III.A.7.e	Enforcement referrals to the municipality/county/agency	6	NPDES Coordinator		
	Illicit Discharges and Improper Disposal — Public Reporting Maintain the citizen complaint log documenting all reports of illicit discharges and what actions were taken to investigate and resolve the problem. Include a summary of the log in each Annual Report. Maintain the direct dial local telephone number at the District Office to be used specifically for the reporting of illicit connections, accidental spills, illegal dumping, or other water quality violations to the District NPDES Coordinator for investigations and action as needed.				
	Citizen suspected illicit reports received	0	NPDES Coordinator		
Part III.A.7.f	Illicit Discharges and Improper Disposal — Oils, Toxics, and Household Hazardous Waste Control Not Applicable				
Part III.A.7.g	Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seepage Advise appropriate utility owner of potential violation if constituents common to wastewater contamination are discovered in the MS4 during any inspection. Incidents of wastewater contamination discovered	0	Roadway Maintenance		
	Incidents of wastewater contamination resolved	0	Roadway		

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	Incidents of wastewater contamination referred to the municipality/county/agency	0	Maintenance Roadway Maintenance		
Part III.A.8.a	Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections Instruct and train maintenance personnel and contractors to be alert for signs of illicit connections and suspicious flows during routine maintenance activities in areas which have been identified to contain high risk facilities. (Report under Part III.A.7.a above) Maintain an inventory of all existing high risk facilities discharging into the FDOT MS4 and include an update in each Annual Report of any additional identified industrial facilities not previously listed.				
	Total high risk facilities	0	Roadway Maintenance		
	New high risk facilities	0	Roadway Maintenance		
	High risk facility outfall inspections	0	Roadway Maintenance		
	Enforcement referrals to the municipality/county/agency	0	Roadway Maintenance		
Part III.A.8.b	Industrial and High-Risk Runoff — Monitoring for High Risk Industries Monitoring may be required on an as-needed basis in the event that inspections of high risk facilities disclose suspected illicit discharges to the MS4. New high-risk industrial facilities as defined in 40 CFR 122.26(d)(2)(iv)(C) must be evaluated to determine if the new discharge is contributing a substantial pollutant load to the MS4. The evaluation may include site-specific monitoring. High risk facility outfalls monitored	0	Roadway Maintenance		
Part III.A.9.a	Construction Site Runoff — Site Planning and Non-Structural and Structural Best Management Practices Require entities connecting to the FDOT MS4 system that are subjected to the NPDES Stormwater regulations to provide FDOT a copy of the notice of Intent (NOI) requesting coverage under FDEP's general permit for construction activities. Drainage Connection Permits (DCPs) reviewed and issued	3	NPDES Coordinator/Permits Office	Turnpike Permits Office	Info obtained from PITS
	FDOT construction project plans reviewed	1	Turnpike Construction Office	Turnpike Construction Office	Project solve
	DCP projects requiring a Notice of Intent (NOI)	3	NPDES Coordinator/Permits Office	Turnpike Permits Office	Info obtained from PITS

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	FDOT construction projects requiring an NOI	1	Turnpike Construction Office	Turnpike Construction Office	
Part III.A.9.b	Construction Site Runoff — Inspection and Enforcement Implement the developed inspection program. Refer connection entities, who are found or suspected of discharging stormwater of unacceptable quality during or following construction, to FDEP, and/or SFWMD. Maintain an internal log documenting the inspections conducted.				
	Certified FDOT construction inspectors	6	Turnpike Construction Office	Turnpike Construction Office	
	Construction site inspections (FDOT projects)	77	Turnpike Construction Office	Turnpike Construction Office	
	Warning Deficiency Letters issued (FDOT sites)	0	Turnpike Construction Office		
	Deficiency Letters issued (FDOT sites)	0	Turnpike Construction Office	Turnpike Construction Office	
	Stop Work Orders issued (FDOT sites)	0	Turnpike Construction Office		
	Construction site inspections (DCP projects)	3	NPDES Coordinator/Permits Office	Turnpike Permits office	
	DCPs suspended	0	NPDES Coordinator/Permits Office		
	DCPs revoked	0	NPDES Coordinator/Permits Office		
	Enforcement referrals to Palm Beach County, FDEP, and/or SFWMD (DCP projects)	0	NPDES Coordinator/Permits Office		
Part III.A.9.c	Construction Site Runoff — Site Operator Training				
	Not Applicable				

SECTION VIII. CHANGES TO THE STORMWATER MANAGEMENT PROGRAM (SWMP) ACTIVITIES (Not Applicable In Year 4)

A. Permit Citation/ SWMP Element	Proposed Changes to the Stormwater Management Program Activities Established as Specific Requirements Under Part III.A of the Permit (Including the Rationale for the Change) — REQUIRES DEP APPROVAL PRIOR TO CHANGE IF PROPOSING TO REPLACE OR DELETE AN ACTIVITY.
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SECTION VIII. CHANGES TO THE STORMWATER MANAGEMENT PROGRAM (SWMP) ACTIVITIES (Not Applicable In Year 4)

	Permit Citation/ SWMP Element	Changes to the Stormwater Management Program Activities NOT Established as Specific Requirements Under Part III.A of the Permit (Including the Rationale for the Change)
B.		