

# Super Bowl 54 Utility Preparation

PUBLIC WORKS  
SEMINOLE TRIBE OF FLORIDA



# Tribe was Host Stadium for Event

Tribe's Hard Rock Stadium in Miami Garden was Host Stadium for Super Bowl 54 Game





# Tribe was Host Hotel for Event

Seminole Tribe was Host Facility for both NFL Player at the World's First Guitar Hotel

Tribe Utility is primary Supply for Water and Sewer Services.



# How We Started – Build The Plan

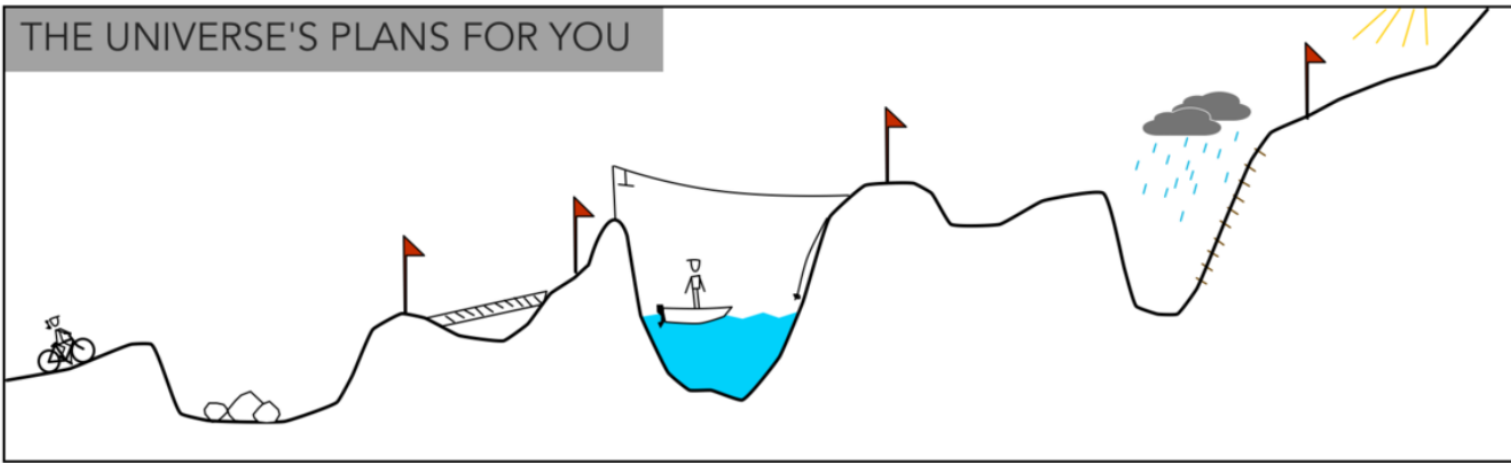
## Why Plan?

- Support Vision
- Define and Achieve goals
- Focus limited Resources
- **Enhance Accountability**

YOUR "PLANS"



THE UNIVERSE'S PLANS FOR YOU



# Plan



**TRIBAL COMMUNITY  
DEVELOPMENT**

## Public Works Super Bowl Emergency Operations Plan

### CONTENTS

THE SUPER BOWL EVENT .....	3
PUBLIC WORKS ORG CHART DURING EMERGENCIES.....	3
DEPARTMENT ORGANIZATION .....	4
RESERVATION EOC STAFFING .....	5
PLANNING ASSUMPTIONS.....	6
DEFINITIONS .....	7
CONCEPT OF OPERATIONS.....	8
EMERGENCY COMMUNICATION MATRIX .....	9
EQUIPMENT, FACILITIES & SUPPLY LISTS .....	11
EMERGENCY SUPPLY INVENTORY LIST .....	11
HEAVY EQUIPMENT LIST .....	12
VEHICLE EQUIPMENT LIST .....	13
VEHICLE EQUIPMENT LIST (CONTINUED).....	14
FUEL FACILITIES LISTS.....	14
PUBLIC WORKS CRITICAL FACILITIES.....	14
VENDOR CONTACT INFORMATION .....	15
FUEL CONTRACTOR INFORMATION .....	15
FOOD AND BOTTLED WATER SUPPLIERS .....	15
CHEMICALS FOR WATER AND WASTEWATER TREATMENT PLANTS .....	16
EQUIPMENT RENTAL & REPAIR VENDORS .....	16
KEY UTILITY VENDORS FOR PARTS AND SERVICES .....	17
EMERGENCY UNDERGROUND UTILITY VENDORS .....	17
PUBLIC WORKS EMPLOYEE CONTACT INFORMATION.....	18
HOLLYWOOD WATER INTER-CONNECT WITH TOWN OF DAVIE – SOPs.....	21
HOLLYWOOD DISTRIBUTION AND COLLECTION SYSTEM MAPS.....	33
WASTEWATER UTILITIES ATLAS.....	34
WATER UTILITIES ATLAS.....	60



# Planning Assumption

## PLANNING ASSUMPTIONS

1. Public Works Department staff is available 24 hours / 7 days a week on all reservations. Our office hours are Monday-Friday 8:00 AM-5:00 PM.
2. The Public Works Department will be responsible for its own fuel operation and will not be responsible for distribution of fuel to outside department nor tribal community unless approved by Tribal Council.
3. All TCD staff shall be available for irregular schedules during emergency activations.
4. Vacation and regular days off may be cancelled at the discretion of the Director and or Supervisors. It is not our goal to alter any work or vacation schedules; however, it is sometimes necessary.
5. Every employee should continually update contact information, including emergency contacts and changes of address.
6. Decisions directly impacting the work status of any employee should be first communicated to their supervisor, managers and directors.
7. Every PWD staff is subject to immediate recall during an emergency if necessary.

For some events, staff will be the first to know that an incident has occurred. In accordance with PWD's Emergency Communication Standard Operating Procedure, information will flow up the chain of command allowing leadership to establish the Emergency Operations Center if necessary (See Figure 2).

Figure 1 Establishing the Emergency Operation



Figure 2 Information Flow



## Hard Rock Superbowl Week - STOF Public Works Preparedness Planning

Super Bowl Weekend February 2nd

Completion of Readiness January 26th

Item	Assigned PW Staff	Status	Completed
<b>Emergency Information Package for STOF</b>			
Content planning	Emran	Completed - All Hazard Plan added	1/15/2020
Dissemination list	Emran	Work in progress	
Update Emergency Contact list	Emran, Randy	Work in Progress: Add: SPD, Fire, ERMD, COH, Bolton, Meeks, ManCon, Flygt, Wharton, FDC, AtoZ, BCWWS	
All Hazard Plan	Bill	Complete	1/17/2020
<b>STOF HW Utility Mapping (GIS)</b>			
16-inch WM & valves (operable & non-operable)	Donald, Elaine	Complete	1/15/2020
12-inch FM & valves (operable & non-operable)	Donald, Elaine	Complete	1/15/2020
Valve numbering system	Donald, Elaine		
<b>STOF Field Marking of WM &amp; FM valve box covers</b>			
Blue - WM valves - Size, BFV or GV	Juan	Work in progress	
Green - FM plug valves, size	Juan	Work in progress	
Valve numbering per GIS	Juan	Work in progress	
Clean and loosen all gate box covers	Juan	Work in progress	
Coord of record info w. Don / GIS	James	1/16/2020	
<b>ManCon Coordination</b>			
Contract Negotiation - ManCon, Meeks, Flygt, AtoZ		Work in progress	
Initial Coordination Meeting - 1/7/20	Aleem, Randy	Completed	1/7/2020
Initial Site Visit - 1/10/20	Aleem, Randy	Completed	1/10/2020
Follow-up Coord. Meeting - 1/14/20	Aleem, Randy, Juan	Completed	1/14/2020
Follow-up Coord. Meeting - 1/17/20	Aleem, Randy, Juan	Completed	1/17/2020
Follow-up Coord. Meeting - 1/23/20	Aleem, Randy, Juan	Planned for 1/23/20	
Pre-Superbowl Week Meeting - 1/27/20	Aleem, Randy	Planned for 1/27/20	
Site Walk-through with PW staff	Juan, Don, Daniel	TBD (Juan)	
Provide Emergency Contact List	Emran	1/17/2020	
Personnel list for SPD - ManCon, AtoZ, Meeks, Flygt	James	Week of 1/20/20	
STOF (Assigned Public Works Staff)		1/21/2020	
Gaming (Assigned Public Works Staff)		1/21/2020	
ManCon Equipment On-site			
Storage/Parking location - Seminole Park Estates	ManCon	Storage area delineated, equip. on-site	1/16/2020
Excavator/Backhoe	ManCon	2 On-site	1/16/2020
Front-end Loader	ManCon	1 On-site	1/16/2020
Dump Truck (1)	ManCon	In progress	
Trench box, steel plates	ManCon	On-site	1/16/2020
Light towers (1)	ManCon	In progress	
6" Dewatering pump & hoses (1)	ManCon	In progress	
6" Sewer bypass pump & hoses (1)	ManCon	In progress	
Spare 16-inch PVC pipe materials	ManCon	In progress	
Spare 12-inch PVC pipe materials	ManCon	In progress	
Additional camlock fittings - 6" & 4" PW (Rudy)		In progress	
HyMax Couplings 8", 12", 16"	ManCon, Juan	PW obtaining quotes	
MOT equipment	ManCon	Coord. w/ COH/STOF Police - 1/17/20	
STOF Spare 16-inch pipe materials and fittings	Kirk, Juan	Completed, in storage at WTP	1/23/2020



# Communication Matrix

## Established Contact List both Internal and External

### EMERGENCY COMMUNICATION MATRIX



PUBLIC WORKS DEPARTMENT – WATER/WASTEWATER  
5700 Griffin Road, Davie FL, 33314

(As of 01-27-2020)

First contact listed for each agency is the agency's priority contact.

NAME	TITLE	CELL	OFFICE	EMAIL
STOF PUBLIC WORKS – HOLLYWOOD (954.894.1060)				
Juan Mata	Operations Manager	863.228.2138		<a href="mailto:juanmata@semtribe.com">juanmata@semtribe.com</a>
James Jackson	Utilities – Sr. PM	954.914.3728	ext. 10915	<a href="mailto:jamesjackson@semtribe.com">jamesjackson@semtribe.com</a>
Aleem Ghany	Director	954.300.9801	ext. 10985	<a href="mailto:aleemghany@semtribe.com">aleemghany@semtribe.com</a>
Emran Rahaman	Assistant Director	954.347.9163	ext. 10923	<a href="mailto:emranrahaman@semtribe.com">emranrahaman@semtribe.com</a>
Mario Isidron	WTP Lead Operator	954.347.1265	ext. 10102	<a href="mailto:marioisidron@semtribe.com">marioisidron@semtribe.com</a>
Shawn Tyler	WWTP Lead Operator	954.729.5771	ext. 10103	<a href="mailto:shawntyler@semtribe.com">shawntyler@semtribe.com</a>
Pedro Mena	Utilities – SCADA	954.691.7061	ext. 10913	<a href="mailto:pedromena@semtribe.com">pedromena@semtribe.com</a>
Randy Fouch	Utilities – Sr. Civil Engr.	954.203.1034	ext. 10986	<a href="mailto:ranthusfouch@semtribe.com">ranthusfouch@semtribe.com</a>
Bill Johnson	Emergency Response	954.560.2282	ext. 10936	<a href="mailto:williamjohnson@semtribe.com">williamjohnson@semtribe.com</a>
STOF TRIBAL COMMUNITY DEVELOPMENT EXECUTIVE OFFICE				
Derek Koger	Executive Director	954.347.0633	ext. 10919	<a href="mailto:derekkoger@semtribe.com">derekkoger@semtribe.com</a>
Derrick Smith	Sr. Director of Operations	863.697.3838	ext. 10653	<a href="mailto:derricksmith@semtribe.com">derricksmith@semtribe.com</a>
Luis Rioseco	Sr. Director of Admin.	954.665.1865	ext. 10901	<a href="mailto:luisrioseco@semtribe.com">luisrioseco@semtribe.com</a>
Jared Fuhrman	Fiscal Operations Mgr.	954.393.3822	ext. 10662	<a href="mailto:jaredfuhrman@semtribe.com">jaredfuhrman@semtribe.com</a>
Ariel Stevens	Executive Assistant	954.444.8863	ext. 10909	<a href="mailto:arielstevens@semtribe.com">arielstevens@semtribe.com</a>
STOF HARD ROCK DEVELOPMENT				
Stephen Duvall	Development PM	954.899.1781	954.585.5722	<a href="mailto:stephen.duvall@stofgaming.com">stephen.duvall@stofgaming.com</a>

# Equipment and Supply List

## EQUIPMENT, FACILITIES & SUPPLY LISTS

### EMERGENCY SUPPLY INVENTORY LIST

EQUIPMENT	Big Cypress	Hollywood	Brighton	Immokalee
Chainsaws 18inch	2	4	3	1
Polesaws	0	1	1	1
Chainsaw blades	7	10	10	10
Chainsaw oil (for blades)	1 case and 9 qts	2qts	1case	2 qts
Bits	0	0	0	0
Blade sharpener	0	1	1	1
2 cycle mixtures	11/2 case	1/4 case	1case	1/2 case
2 gallon gas cans Pelican Bay	0	0	0	0
Machete 22inch with case	2	1	2	2
Chain 5/16 (box)	0	1	1	0
Tow chain with hooks	1	1	2	1
Chaps	0	1	1	0
Ratchet tie down chain	2	1	2	0
Hard hats	12	4	0	0
Brackets for hard hats	12	4	0	0
Face shields	0	4	0	0
Eye protection/ goggles	0	4	0	0
Earprotection	0	4	yes	0
Bungee straps mixed sizes	0	1	0	0
Rope 100 ft. heavy duty	0	4	1	0
Cable ties assorted	0	2	yes	0
Zip ties 24inch	0	2	yes	0
Battery booster jump starter pack	0	1	0	1
Gas Grill/ with stove	0	1	1	1
LP gas	0	1	0	3
Insect repellent	0	1	0	0
Batteries (different sizes)	0	1	0	0
Flashlights	2	4	3	0
First aid kits	1	2	0	2
Shelter kits/pillow & blankets	3	12	0	12

\*Smaller items will be purchased when needed

### HEAVY EQUIPMENT LIST

Location	Make	Model	Asset Type	Asset Sub Type
	UPDATE			
BC-UTILITIES	CASE ASTEC TRENCHER	460	EQUIPMENT	EXCAVATING
BC-UTILITY WWTP	THOMPSON PUMP/TRAILER	TRAILER/PUMP SERIAL#4JSCC-132	VEHICLE	TRAILER
BC-UTLTY TR STA	JOHN DEERE CRAWLER DOZER	450G	EQUIPMENT	EXCAVATING
BC-UTLTY TR STA	JOHN DEERE SKID STEER LOADER	318D	EQUIPMENT	CONSTRUCTN
BC-UTILITIES	JOHN DEERE EXCAVATOR	120	EQUIPMENT	EXCAVATING
BC-UTILITIES	JOHN DEERE GATOR	2014 JD 550 XUV GREEN	EQUIPMENT	MOBIL EQPT
BC-UTILITIES	JOHN DEERE BACKHOE LOADER	310SL	EQUIPMENT	EXCAVATING
BR-UTILITY-TRAN	DITCH WITCH RQ113019	3700DD	EQUIPMENT	EXCAVATING
BR-UTILITY-TRAN	CATERPILLAR BACKHOE	430D	EQUIPMENT	EXCAVATING
BR-UTILITY-TRAN	FUEL TRAILER W/500 GAL TANK	FB7516S	VEHICLE	TRAILER
BR-UTILITY-TRAN	CATERPILLAR COMPACTOR	CS-423E	EQUIPMENT	EXCAVATING
BR-UTILITY-TRAN	CATERPILLAR LOADER/BACKHOE	420D	EQUIPMENT	CONSTRUCTN
BR-UTILITY-TRAN	FUEL TRAILER W/500 GAL TANK	FB7516S	VEHICLE	TRAILER
BR-UTILITY-TRAN	FIREGUARD FUEL TANK	250REG/750 DSL	EQUIPMENT	FUEL
BR-UTILITY-TRAN	CLARK FORKLIFT	C-35	EQUIPMENT	MOBIL EQPT
BR-UTILITIES	JOHN DEERE BULLDOZER	450JLGP	EQUIPMENT	EXCAVATING
BR-UTILITY-TRAN	JOHN DEERE UTILITY VEHICLE	GATOR XUV6201	EQUIPMENT	MOBIL EQPT
BR-UTILTY-PLANT	JOHN DEERE GATOR	XUV 620I GAS	EQUIPMENT	MOBIL EQPT
BR-UTILITY-TRAN	GENIE TOWABLE BOOM	TZ3404-114	EQUIPMENT	MAINTNANCE
BR-UTILITY-TRAN	KUBOTA CAB EXCAVATOR	KX080-3T3	EQUIPMENT	EXCAVATING
BR-UTILITY-TRAN	DITCH WITCH	RT 45	EQUIPMENT	EXCAVATING

# Fuel Facilities List

## FUEL FACILITIES LISTS

Hollywood Storage Location:	Fuel Storage Type:	Gasoline	Diesel	Generator Output (KW)	Rated Gallons Per Hour On Full Load
Water Plant Generator	Stationary Tank		3000	800	53.4
Wastewater Plant Generator	Portable		445	250	18
Emergency Generator	Portable		150	100	10.9
Donna Drive Lift Station	Stationary Tank		347	100	10.9
Hud Lift Station	Stationary Tank		513	40	4
Fuel Trailer	Portable	310	440	N/A	N/A
Total Volume:		310	4,895		

Type	Capacity (Gallons)
Gasoline	310
Diesel	4,895



# Critical Facilities List



## *PUBLIC WORKS CRITICAL FACILITIES*

Hollywood Reservation			
Facility	Address	Latitude	Longitude
Emergency Operations Center (EOC)	4161 N. State Rd. 7, Hollywood, FL 33021	-80.208349	26.044378
Water Treatment and Wastewater Treatment Plants	2600 North 64 <sup>th</sup> Avenue Hollywood, FL 33024	-80.218564	26.033346
Ground Storage Tank		-80.210024	26.035943

## VENDOR CONTACT INFORMATION

*FUEL CONTRACTOR INFORMATION*

Vendor	Vendor #	Address	Phone	Contact Person	Email
Seminole Petroleum (Askar Oil Company)	24949	3170 S. Horseshoe Drive Naples, FL 34104	239-262-4124	Christine Lamb	<a href="mailto:Clamb@Sempetro.com">Clamb@Sempetro.com</a>
Palm Dale Oil	4254	911 North 2nd Street, Fort Pierce FL 34950	800-785-7114	Richard McGee/Maria	
Davis Oil	1991	540 New Market Rd East, Immokalee FL 34142	239-657-4244	Donnie	
Berner Oil	1235	440 East Haiti Ave, Clewiston FL	863-983-7611		<a href="mailto:Susie@berneroil.com">Susie@berneroil.com</a>
Gilbert Oil	2696	303 N.W 9th St Okeechobee, FL 34972	863-763-0666	Lauren Throop	<a href="mailto:lauren.throop@gilberthasit.com">lauren.throop@gilberthasit.com</a>

*FOOD AND BOTTLED WATER SUPPLIERS*

Vendor	Vendor #	Address	Phone	Contact Person	Email
Cheney Brothers (Food)	1621	One Cheney Way, Riviera Beach FL 33404	561-845-4700	Amanda Calhoun	<a href="mailto:amandac@cheneybrothers.com">amandac@cheneybrothers.com</a>
Sysco South Florida (Food)	20913	12500 Sysco Way, Medley FL 33178	305-651-5421/305-770-5529	Maureen Cottreel	-
Seminole Wholesale (Bottle Water)	4854	3625 N State Rd 7, Hollywood FL 33021	954-961-2800	Angela Jeffers	
Azure Water (Bottled Water)	27586	1903 Greenleaf Ln, Leesburg FL 34748	352-728-5646	Ally Liu	<a href="mailto:ally@azurewater.com">ally@azurewater.com</a>

## PUBLIC WORKS EMPLOYEE CONTACT INFORMATION

TOLL FREE NUMBER: 866-625-5376			
<b>PUBLIC WORKS - EMERGENCY CONTACT LIST</b>			
<b>HOLLYWOOD</b>	<b>EXT</b>	<b>Office/Cell</b>	<b>Home/Cell</b>
PUBLIC WORKS DEPARTMENT- MAIN OFFICE 5700 Griffin Road, SUITE 200, DAVIE, FL 33314		(954) 894 - 1060 (Direct)	
Aleem Ghany - Director	10985	(954) 300 - 9801	(954) 495 - 0154
Emran Rahaman - Assistant Director	10923	(954) 347 - 9163	(954) 806 - 4015
Staci Logan-Walcott - Senior Admin Services Manager	10926	(954) 445 - 7556	(786) 210 - 2288
Samantha Vazquez - Receptionist / Admin. Assistant	10906	N/A	(786) 589 - 9097
Afqar Hafiz - Fleet Manager	10900	(954) 325 - 0658	(954) 559 - 8473
Georgia Mahabeer - Project Coordinator	10905	N/A	(561) 827 - 1444
James Jackson - Sr. Project Manager	10915	(954) 914 - 3728	(954) 243 - 7225
Juan Mata - Plant Operation Manager	N/A	(863) 228 - 2138	(561) 261 - 6651
Kirk Toney - Construction Project Administrator	11207	(954) 665 - 5968	(305) 216 - 3923
Mark McPartland - Project Manager	10903	(954) 214 - 8290	N/A
Marla Osborne - Project Manager (NE)	10927	(954) 699 - 9318	(305) 833 - 3971
Michael Nocca - Project Manager	15474	(954) 560 - 7764	(561) 670 - 5467
Pedro Mena - Systems Administrator - SCADA Tech.	10913	(954) 691 - 7061	(954) 237 - 9292
Ranthus Fouch - Sr. Engineer	10986	(954) 203 - 1034	(305) 807 - 7243
Ryan Bissoondial - Sr. Accountant	10924	(954) 483 - 9384	(954) 616 - 9873
Tamika Danford - Office Coordinator	10933	N/A	(954) 639 - 6409
Ulanda Sutherland Murphy - Office Coordinator	10932	N/A	(954) 995 - 9045
William "Bill" Johnson - Emergency Response, Training & Safety Mgr.	10936	(954) 560 - 2282	(407) 274 - 3844
Hollywood Water Treatment Plant 2600 North 64th Avenue Hollywood, FL 33024	EXT  10104	(954) 962 - 6800 (T) (954) 894 - 5197 (T)	
Mario Isidron - Lead Water Treatment Operator	10102	(954) 347 - 1265	(305) 746 - 7350
Bassem Sanaallah - Water Treatment Plant Operator	10101	(954) 931 - 1065	(786) 525 - 7622
Gabriel De Jesus - Water Treatment Plant Operator	N/A	N/A	(407) 962 - 8052
Henrick Archer - Water Treatment Plant Operator	N/A	N/A	(954) 376 - 9910
Jeremy Booker - Water Treatment Plant Operator	N/A	N/A	(561) 460 - 4029
Johnnie Jones - Water Treatment Plant Operator	N/A	(863) 233 - 9415	(954) 744 - 6133
Michael DelGuzzi - Water Treatment Plant Operator	N/A	N/A	(954) 483 - 1604
Robert Rossi - Water Treatment Plant Operator	N/A	(954) 279 - 9957	N/A
Shannon Edwards - Water Treatment Plant Operator	N/A	(954) 279 - 9962	(954) 552 - 2001
Stanley Ebanks - Water Treatment Plant Operator	N/A	N/A	(954) 822 - 3991
Taurus Barron - Water Treatment Plant Operator	N/A	N/A	(954) 347 - 5647
Tyreq Davis - Water Treatment Plant Operator	N/A	(954) 662 - 6689	(954) 398 - 6689
Lab Room	10103	N/A	N/A
Hollywood Waste Water Plant	EXT	(954) 894 - 5197 (T)	
Shawn Tyler - Lead Waste Water Treatment Plant Operator	10103	(954) 729 - 5771	(561) 674 - 3480
Andrew Mason - Waste Water Treatment Plant Operator	10103	(954) 665 - 9680	(305) 216 - 0851



# Standard Operating Procedures

1

## Seminole Tribe of Florida Public Works Department



Hollywood Water Treatment Plant Standard Operating Procedure for Potable Water Emergency Interconnect with Town of Davie at the Hollywood Hard Rock Hotel and Casino			
Reservation	Hollywood		
SOP Number	001	Origination	January - 2020
Author	STOF_PWD	Last Update	
Attachments:	I - STOF Emergency Communication Matrix II - Pictures of pressure gauges at the Lucky Street Garage Back flow preventer		

### STANDARD OPERATING PROCEDURES

#### Purpose:

To provide an outline of the procedures and responsibilities for activation of the emergency potable water interconnect between the Town of Davie and the Seminole Tribe of Florida (STOF) to allow the Town of Davie to supply potable water to the Hollywood Hard Rock Hotel and Casino during emergency conditions. Check valves on the two 16-inch water mains from the STOF water system to the Hard Rock will prevent flows to the remaining STOF Hollywood reservation.

#### Responsibility:

All individuals in the Hollywood STOF Public Works (PW) workforce, at all levels and functions, under the direction of STOF Hollywood Operations Manager, Director or Assistant Director of Public Works are responsible for understanding and carrying out the responsibilities and duties outlined in the policy.

#### Procedure:

##### A. General

2

## Seminole Tribe of Florida Public Works Department



#### B. Emergency Contacts

Refer to the attached Emergency Communication Matrix

#### C. Interconnect Configuration

The Town of Davie and STOF water mains meet and interconnect in the proximity of the north east corner of the Lucky Street garage as shown in Figures 1 and 2. Access to the operational valves can be accomplished either from the ground level of the garage or State Road 7.



Figure 1

# Standard Operating Procedures

4

Seminole Tribe of Florida  
Public Works Department

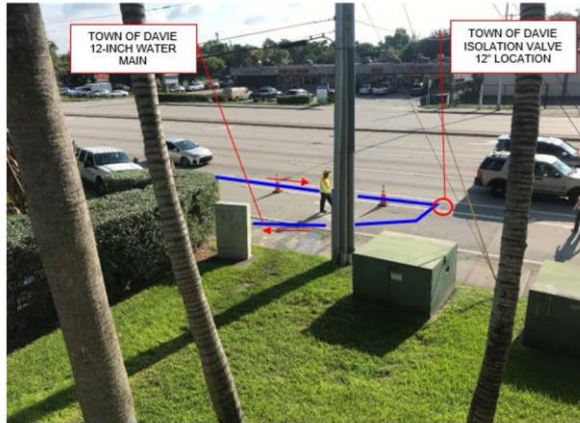


Figure 3



5

Seminole Tribe of Florida  
Public Works Department



Figure 5

In case of an emergency, individuals in the STOF PW workforce shall contact Town of Davie as provided in the Emergency Communication Matrix PRIOR to opening the isolation valves at the backflow preventer, labeled in Figure 4.

D. Steps to follow to open Potable Water Emergency Interconnect during emergency events.

1. Unlock padlocks at locations 1 & 2 (Code 2600)
2. Gradually open valve 1 by turning the valve handle and to expose the valve stem.
3. Gradually open valve 2 by turning the valve handle and to expose the valve stem.

E. Steps to follow to close Potable Water Emergency Interconnect after emergency conditions are cleared



# Thank you – Questions?

