# CITY OF PARKER
# AGENDA ITEM SUMMARY

**1. *DEPARTMENT MAKING REQUEST/NAME OF PRESENTER:***

**Public Works/ Tony Summerlin**

**2. *MEETING DATE:***

August 6, 2024

**3. *REQUESTED MOTION/ACTION:***

Public Meeting (NPDES Goal) the City Storm Water Management Plan (SWMP)

**4. *IS THIS ITEM BUDGETED (IF APPLICABLE)***

**YES** ☐ **NO** ☐ **N/A** ☒

**5. *BACKGROUND:* *(PROVIDE HISTORY; WHY THE ACTION IS NEEDED; WHAT GOAL WILL BE ACHIEVED FOR THE CITY)***

Public awareness for City of Parker to provide citizens with the opportunity to participate in the Storm Water Management Plan implementation process. Will present aspects of the National Pollutant Discharge Elimination System (NPDES) and Stormwater Management Plan (SWMP)

This request will meet the City of Parker goal for NPDES compliance and public awareness.

AGENDA ITEM # 3

# (NPDES) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM & (SWMP) STORMWATER MANAGEMENT PROGRAM

**Stormwater and City Plan – To Reduce Pollution and Increase Water Quality**
To inform of the impacts polluted stormwater runoff discharges can have on water quality. The City's plan to help Reduce Pollution and Increase Water Quality.

## Public Education, Outreach, Involvement and Participation

Providing opportunities for citizens to participate with keeping our waters clean.
Annual Clean Up Day – scheduled for October 12th. – Asking citizens to spend 1 hour to clean up ditches on their property.
Public Meetings – August 6, 2024, and Oct 8, 2024. Articles are also placed in quarterly Newsletters.

http://cfpub.epa.gov/npdes/stormwater/const.cfm

## Municipal operations pollution prevention program - Training

The city provides training for employees in activities that could impact stormwater quality. The training is focused on minimizing the potential for stormwater pollution from parks, fleet maintenance, street maintenance, and storm/sewer maintenance. These training sessions are conducted annually

## Drainage Operations

The city maintains and repairs the public storm drainage system. Operations include inspection of the storm sewer system, catch basin cleaning, making necessary repairs to the system, and removing log jams from city streams.

## Storm Sewer Mapping

The City has worked with Bay County GIS and developed a digital map of the entire public storm sewer system using geographic information system (GIS) software. Identifying 45 outfalls.

## Detect & Address Illicit Discharges

The city performs field inspection of outfalls for non -stormwater flows, along with swales, ponds, ditches, etc. Identification of any illicit discharges found.

## Construction discharge controls

Runoff retention controls for development and significant redevelopment are included with business license application. Preventative actions prior to and during construction to control erosion and sediment. To include site inspections.

## Street Sweeping Program

The frequency of street sweeping is once quarterly.

## Fleet Maintenance Program

This program minimizes the potential for any stormwater pollution. Preventative measures used include:
All city fleet maintenance operations are conducted within the main garage at the Public Works facility. This area is completely enclosed, features numerous spill control measures, and is inspected regularly.
All waste oil generated through fleet maintenance operations is recycled.
The city uses only above-ground fuel storage tanks which are equipped with leak detection.

# NPDES

**Adopt A Drain-** Just find a drain or drains near your home or work and call Parker Public Works at 850-871-4283 to sign up for adopt a drain. Keep a watchful eye for signs of your drain needing special attention. The city may loan debris bags, rakes, pickup sticks, safety vest and gloves for storm drain maintenance should you desire. After you have cleared the debris – once notified, we will schedule a pick-up. (OR) You may call and report the drain and a work order will be created.

**Recycling-** Recycling Outlet Locations are available on the City of Parker website, as well as the Bay County Website, these locations will be for specific items. The Bay County Conventional Recycling Program is no longer available following Hurricane Michael, they are currently looking for alternative locations.

**Annual Clean Up Day-** Annual Clean Up Day will be Saturday October 12th, we ask residents to please pitch in to clean your own ditches, culverts and swales in front of and behind your homes. Water flowing in ditches and through culverts can pick up trash, leaves, sticks, yard debris, plastic, paper and metal and will contribute **BIG TIME** to bayou and bay pollution.

**Illegal Dumping-** Parker does not have any community pile locations. Debris/trash placed in a median or vacant lot will **NOT** be picked up. Should you see anyone illegally dumping please call and report to the Parker Police Department at 850-871-4100. If you have questions regarding trash pickup, please contact Parker Public Works at 850-871-4283.

**Construction Sites-** Any construction or building site shall be kept clean. All debris must be confined in a specific area of the construction or building site. It shall be the responsibility of the individual obtaining the building permit and the general contractor to properly dispose of the construction debris. **No construction debris shall be picked up by the City**.

**Illicit Discharge-** An illicit discharge is defined as "any discharge into a municipal storm sewer system that is not composed entirely of stormwater". These discharges are considered illicit because the storm sewers are not designed to accept, process, or discharge such non-storm water wastes. Some of the pollutants that fall into this broad category are:

- Car wash wastewater
- Improper gas and oil disposal
- Grass clippings
- Household cleansers
- Paints
- Pesticides and weed killer
- Solvents
- Laundry wastewater
- Cat Litter