



**TOWN OF SMYRNA STORM WATER ADVISORY COMMITTEE
AGENDA
JANUARY 13, 2025 @ 5:00 PM
COUNCIL CHAMBERS, TOWN HALL**

- I. CALL TO ORDER**
- II. CITIZEN COMMENTS**
Speakers are limited to (3) three minutes. Additional comments may be submitted in writing.
- III. OLD BUSINESS**
 - A. None this quarter
- IV. NEW BUSINESS**
 - A. Consent / Correction Agenda**
 - 1. *Vacant / Inactive Account List (10/1/24-12/31/24)*
 - B. Adjustment Applications**
None this quarter
 - C. Credit Applications**
None this quarter
- V. REPORTS OF OFFICERS, COMMITTEES, OR STAFF**
 - A. Discuss Storm Water Utility inquiries to date**
 - B. Presentation of Quarterly Report**
 - C. Miscellaneous**
- VII. ADJOURNMENT**

Stormwater Fee Vacant Account List (10/1/24 through 12/31/24)

Item	Previous Occupant	Property Address	Account #	Monthly Fee	Vacant Date	Reason For Making Into Stormwater Only Account	Property Owner	Owner's Address
1	Bell Furniture	1517 New Nashville Hwy / S. Lowry Street <i>(FROM CUD)</i>	Z000482861	\$12.77	9/5/2024	Vacant property from CUD	Bell Legacy Trust Jacobus Trustee Susan Bell	102 Irvin Hills Ct. Lascassas, TN 37085
2	Golden Palace liquidation	71 Mayfield Drive	10403580	\$136.99	4/3/2024	Vacant property	M M & F Partnership GP	833 Pipers Ln Brentwood, TN 37027

Town of Smyrna
Storm Water Management Program
Progress Report to the
StormWater Advisory Committee
January 27th, 2024 at 5:00 PM
Smyrna Town Hall / Council Chambers

- I. Discuss the following Storm Water Management (SWM) Program achievements made from: October 1 through December 31, 2024.
 - A. 290 certificates of occupancy issued this quarter were assessed for the corresponding SWU fee then reported monthly to CUD and the Town’s Public Utilities Department. In addition, all SWU fee delinquent accounts were also tracked and reported to Utilities.
 - B. Mr. Rose reviewed all grading permits, in tandem with sediment control reviews by the Stormwater Coordinator, and required the submission of as-built drawings for each and every project having its own means of detention as well as all applicable water quantity concerns.
 - C. Received no citizen inquiry about the Storm Water Utility (SWU) user fee.
 - D. The Stormwater Coordinator wrote this quarterly Progress Report. Staff also completed writing the quarterly report. This satisfies an MS4 permit requirement.
 - E. Reviewed 34 newly submitted sets of grading plans for eventual construction projects, during three monthly staff plan review meetings with Grading Permit information sent to each approved project. This satisfies a MS4 permit requirement.
 - F. Began contacting developers soon after their projects were Planning Commission-approved to encourage them to pass the grading permit procedures (mailed with their Planning Department notice) on to their project manager.
 - G. Corresponded with developers and contractors about several imminent projects concerning grading permit issues. This satisfies a MS4 permit requirement.
 - H. Reviewed, commented, signed, and dated grading plans for 19 sets of newly Planning Commission-approved construction plans in preparation for grading permit issuance. This satisfies a MS4 permit requirement.
 - I. Completed sediment control measure inspections at 13 construction sites. This satisfies a MS4 permit requirement.
 - J. Facilitated grading permit pre-construction meetings for 14 new construction projects once they met all requirements, which are being electronically tracked on the Progress Table. This satisfies a MS4 permit requirement.
 - K. Issued grading permits for 15 new construction projects. This brings the annual cumulative total to 37.
 - L. Investigated 1 Illicit Discharge Detection and Elimination (IDDE) issue.
 - M. Summer internship program a success, storm data was gathered for Cedar Forest, Clarkston, Potts Crossing, and other subdivisions.

No.	Project Name (Imperv. Surf. Area in sf) 1 ERU, equivalent residential unit = 3,543sf	ERU Equivalent <u>project sf</u> 3,543(sf/ERU)	Development Type	Monthly SWU Revenue (\$) (ERU * \$3.47)	Annual SWU Revenue (\$)
1	Steel Technologies Phase III - 256,755 sq ft ISA	72.47	Industrial	251.46	3,017.46
2	Stonecrest Medical Office Building – 84,027 sq ft ISA	23.72	Commercial	82.30	987.55
3	LivAway Suites – 69,523 sq ft ISA	19.62	Commercial	68.09	817.09
4	Swanson Development - Building 231/233 – 137,561 sf ISA	38.83	Industrial	134.73	1,616.71
5	Swanson Development - Building 261/263 – 137,561 sf ISA	38.83	Industrial	134.73	1,616.71
6	Storplace Self-Storage* – 257,706 sq ft ISA	72.74	Commercial	252.40	3,028.75
7	Complete Women's Care* - 38,258 sf ISA	10.80	Commercial	37.47	449.64
8	Extended Stay America – 87,556 sq ft ISA	24.71	Commercial	85.75	1,029.02
9	Town of Smyrna Fire Station #4 – 49,353 sq ft ISA	13.93	Town	48.34	580.03
			Total	1,095.27	13,143.24

Monthly Total For Year – 2,968.19 Annual Total For Year – 35,618.28 (\$3.47/ERU, Equivalent Residential Unit)

* Some impervious surface area was already present on site and was calculated into fee amount

- N. Patrick Owen, Environmental Tech/Sediment Control Inspector started his employment with the Town Of Smyrna in January of 2024. His impressive background combines education in Geology, experience on construction sites, and a strong command of the computer programs used by the Town of Smyrna. Patrick easily got a handle on the job duties and has been performing exceptionally well since being hired.
- i. Organized and tracked monthly inspection calendar for all construction sites.
 - ii. Conducted semi-weekly construction inspections and electronically recorded them, and worked with supervisors, developers, builders, and engineers during 577 construction site inspections.
 - iii. Completed quarterly review of 100 known outdoor grease receptacles in Town of Smyrna. One location was found to be in violation during this inspection period.
 1. Sonic Drive-in 791 Nissan Drive, Smyrna, TN 37167
 - a. As this is the second violation at this location this year, a Notice of Violation was issued and an Illicit Discharge case was created
 - iv. Continued to work with business and property owners, et al to educate and enforce detention pond corrections.
 - v. Number of construction lot inspections completed:
 1. 169 Initial Erosion Inspections
 2. 202 Sidewalk and Final Grade Inspections
 - vi. Continued to work with the Public Works Director on several ongoing construction projects.
 - vii. Number of Letters of Warning/NOV / Stop Work Orders Issued:
 1. 15 Letters of Advise ment
 - a. Sent to owners of non-compliant Stormwater Control Measures
 2. 7 Notices of Violation
 - a. Cedar Hills, Woodmont, Patterson Property, Fox Meadows, Briley Downs, Villagewood, Sonic Drive-in
 3. 2 Stop Work Orders
 - a. Briley Downs, Villagewood
 - viii. Per the Town's MS4 Permit, the annual inspection of all 422 Storm Water Control Measures in town is complete. Only 15 were found to be noncompliant with Town / TDEC standards. Letters were sent to the HOA contacts and/or property owners about bringing them back into compliance.
 1. These SCM's were plotted onto a GIS map that tracks the status of the last inspection among other relevant information about each SCM.
- O. The last SWAC meeting was not held during October, due to only having 3 of the 7 SWAC council members appear.
- P. Cris Good, our multimedia expert, entered into the program's website the following documents; Public Information and Education (PIE), Enforcement Response Plan (ERP), updated tracking numbers for several years of stream cleanups and Adopt-A-Stream events, Boat Day field activity reports, and the SWAC Historical Summary. The site looks great!
- Q. Last quarter, 116 volunteers helped to remove 78 bags of trash from critical stream sites around Smyrna through a combined effort of the Adopt-A-Stream and Stream Cleanup programs. The breakdown of events is as follows:
- i. Smyrna High School Service Dogs- 30 individuals removed 26 bags of trash from a tributary to Stewart Creek along Branford.
 - ii. 9 Rotary Club of Smyrna volunteered to remove 10 bags of trash from a Parks property along Harts Branch at the intersection of Moore and Mitchell.
 - iii. 17 Rock Springs Middle School students held their Adopt-A-Stream in Pioneer Park to remove 13 bags of trash from the Park property.
 - iv. Stewart Creek Middle School and Stewart Creek High School combined forces to gather 50 volunteers and remove 26 bags from Rocky Fork Creek near their campus.
 - v. Martin Marietta volunteered 8 individuals to remove 25 bags of trash from Stewart creek banks along G Street.
 - vi. Smyrna First United Methodist Church rounded up 2 people to remove 3 bags from Harts Branch along Sam Davis Road.

- R. Fortunately for Smyrna there are several ‘active’ citizen groups, including businesses and schools that had ten (10) either Adopt-A-Roadway or Adopt-A-Highway events this quarter, using seventy-six (76) volunteers. These efforts brought their annual total to twenty-five (25) events and produced 81 bags, thus an annual total of 180 bags of litter that will not end up in our streams from the Adopt-A-Roadway and Adopt-A-Highway programs.
- A. Of these Adopt-A-Road events, the Town of Smyrna staff held their third quarterly Adopt-A-Highway cleanup, extending from Town Hall to Harts Branch, along both sides of Lowry Street. This event consisted of seven (7) employees removing seven (7) bags of litter.
- S. The Public Works Staff responded to fourteen (14) citizen inquiries concerning drainage issues, litter, neglected detention ponds, and other issues that fall under Stormwater’s purview.