

PROPOSED AGENDA  
**ENVIRONMENTAL ADVISORY COMMISSION**  
February 7, 2013  
5:30 P.M.  
PUBLIC WORKS DEPARTMENT  
CONFERENCE ROOM  
1500 BEATTY STREET

1. Call to Order
2. Roll Call
3. Additions/Deletions to the Agenda
4. Approval of January 3, 2013 Minutes - Attachment A
5. Public Comment Period
6. New Business
  - A. Announcements (5 MINS) R. Chin
  - B. Strategic Planning for Goals & Objectives (60 MINS) All
7. Old Business
  - A. EAC Grant Program – Advertise (10 MINS) R. Chin
8. Other – FYI
  - A. UST/AST Report – Attachment B
9. Proposed Agenda Items (March 7, 2013 Meeting) R. Chin
  - A. EAC Grant Program – Modify and Update Grant Package
  - B. EAC Grant Program – Current Grant Update
  - C. Council Goals & Objectives – Review
  - D. Stormwater Annual Report
  - E. Plastics Brochure
  - F. GTV – PSA – April, May, June
  - G. GCPP Update
10. Adjournment

# **ATTACHMENT A**

**(January 3, 2013 Minutes)**

*Action:* For your review and approval.

**DRAFT OF MINUTES PROPOSED FOR ADOPTION BY THE  
ENVIRONMENTAL ADVISORY COMMISSION  
January 3, 2013**

**1. CALL TO ORDER**

Members of the Environmental Advisory Commission met on the above date at 5:30 p.m. in the Conference Room of the Public Works Facility. Mr. Jay Holley, Chairperson, called the meeting to order and welcomed members and guests. The following attended the meeting:

**2. ROLL CALL**

**MEMBERS:**

Mr. Scott Anderson  
Dr. Robert Chin  
Ms. Laura Williamson

Dr. Michael Behm  
Mr. Jay Holley

**OTHERS PRESENT:**

Kevin Mulligan, City of Greenville  
Kinsey Holton, City of Greenville

**3. ADDITIONS/DELETIONS TO THE AGENDA**

There were no additions or deletions to the agenda.

**4. APPROVAL OF DECEMBER 3, 2012 MINUTES**

Mr. Holley brought attention to the Old Business Item 7A, paragraph three, first sentence. He stated he felt the sentence did not read fluently and suggested the sentence be changed to read: "Mr. Holley suggested removing the information on the right panel and designate the panel to address environmental issues of plastics."

A motion was made by Dr. Chin to approve the minutes as amended. The motion received a second by Dr. Behm and passed unanimously.

**5. PUBLIC COMMENT PERIOD**

There were no public comments. Mr. Holley introduced Kevin Mulligan as the new Public Works Director and welcomed him to the meeting.

**6. NEW BUSINESS**

**A. Elections**

Ms. Williamson began the discussion by asking if the Vice-Chair was designated to fill the role as Chair. Mr. Anderson stated that at this time, he would not be available to serve as Chair; however, he would continue his role in the Vice-Chair position if the group so desired. Dr. Chin made a motion to nominate Mr. Scott Anderson as Vice-Chair for EAC. Dr. Behm seconded the motion and the motion passed unanimously.

Mr. Holley stated the role of Chair varied little from the Vice-Chair role; however, it did include more time in preparing for meetings and preparation for the presentation to City Council at the end of the tenure.

Ms. Williamson nominated Dr. Behm and was seconded by Dr. Chin. However, Dr. Behm declined the nomination.

Dr. Chin questioned Ms. Williamson if she would be willing to accept the nomination of Chair. Ms. Williamson also declined the nomination.

Ms. Williamson nominated Dr. Chin as Chair. This motion was seconded by Mr. Holley. Dr. Chin accepted the nomination. The motion passed unanimously.

## **B. Announcements**

- Mr. Holley announced he has found a possible candidate to fill his position on EAC. Mr. Holley has three potential candidates that he is attempting to recruit to apply for the position. Mr. Holton also informed the group of the application process with the City and each candidate would have to complete the talent bank application. Dr. Behm asked if there were any applicants currently in the talent bank. Mr. Holton stated he believed there were and the applicant chosen would be presented to City Council by Council Member Blackburn for approval as well.
- Mr. Holton presented the members present with updated bylaws for EAC. The update included the addition of verbiage stating that EAC does not convene in the month of July.

## **C. Strategic Planning Preparation**

Mr. Holton presented this topic and asked the group to consider what issues should be addressed at the February meeting for strategic planning. Mr. Holton stated the goals and objectives was the main topic elected to be discussed.

Dr. Behm asked Mr. Mulligan of his previous experience with establishing goals with a commission. Mr. Mulligan stated that his previous commission established two main goals; education of residents of environmental processes such as solar panel installation and the equivalent of Greenville's Keep Greenville Beautiful campaign and recycling process.

Dr. Behm questioned the process of establishing goals. Mr. Holley stated the process in the past included each member writing their goals and submitting them to the Chair. The Chair condensed the goals from those presented and a session was held to review and further condense the goals of the commission. Once the goals were established, the commission worked to implement the goals.

Mr. Holley suggested the members present choose specific goals they would like to work on and would realistically be able to accomplish. Dr. Behm requested Mr. Holley and Mr. Holton work on assigning a goal with Commission members. Mr. Holley will email the goals and commission members assigned with the next two weeks.

## **7. OLD BUSINESS**

### **A. Council Presentation**

A draft presentation was reviewed and a final presentation will be attached to the January 3, 2013 meeting minutes.

**B. Plastics Brochure**

Ms. Williamson was unable to follow-up with revisions. Ms. Williamson will work on the revisions and will bring those back to the March 2013 EAC meeting.

**C. EAC Grant Development**

Ms. Williamson pointed out the list of schools provided contained the schools leaders and not PTA information. This reflects EAC's desire to include all school organizations, and possibly teachers to apply for the EAC grant. Mr. Holley also suggested contacting Karen Quick, Science Coordinator with Pitt County Schools, to advertise the grant with schools located within the City limits. Dr. Behm agreed to contact Ms. Quick to solicit her assistance. Ms. Williamson also suggested contacting the director for 4-H clubs within the City to make them aware of the grant as well. Mr. Anderson suggested conducting a meeting to present the grant to those in the target group that would be interested in possibly applying for the grant.

Dr. Behm asked about the timeline of the grant. Ms. Williamson replied the grant needed to be advertised in February with applications being submitted in April to allow for the grant to be awarded during the May meeting. This would allow a school group to begin the grant process in their 2013-14 calendar year. Ms. Williamson and Dr. Behm will work on establishing a concrete timeline on advertising, application deadlines, and reviewing and voting on application with the award of the grant to be presented in May 2013.

**D. GCPP Update**

Mr. Cox was not present to give an update. However, Mr. Holley will contact Mr. Cox regarding the PSA he and Mr. Burney were working to complete.

**8. OTHER– FYI**

**A. Recycling Report**

**B. UST/AST Report**


**9. PROPOSED AGENDA ITEMS – The following items are proposed for the February 7, 2013 meeting:**

**A. EAC Grant Program - Advertise**

**B. Strategic Planning for Goals & Objectives**


**10. Adjournment –There being no further business to discuss, the meeting adjourned at 7:45pm.**



 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

### Our Mission – EAC Charter

- EAC shall be advisory to the City Council
- EAC will recommend to the City Council matters of city-wide environmental concern
- EAC shall serve as technical advisors to the City Council on environmental matters

 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING


### EAC Members

- **Scott Anderson**, Engineer (Vice Chair)
- **Michael Behm**, ECU Professor
- **Owen Burney**, Building Contractor
- **Robert Chin**, ECU Professor (2013 Chair)
- **Hugh Cox**, Attorney
- **Jay Holley**, Hydrogeologist (2012 Chair)
- **Laura E. Williamson**, Environment Policy Analyst

 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

### Support to EAC

- **Marion Blackburn**, Council Member
- **Kevin Mulligan**, Director, Public Works
- **Amanda Braddy**, Administrative Assistant
- **Kinsey Holton**, Engineering Staff

 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

### 2020 Vision – Greenville (est. 2007)

- An educated public with a commitment to the environment.
- More preservation of green spaces.
- Increased energy efficiency of all new buildings (E300 or LEED certification).

 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

## 2020 Vision – Greenville contd.


- Safe biking and walking that:
  - interconnects areas
  - provides access to businesses
  - provides an alternative to driving.
- High energy efficiency, low emissions transportation.
- 100% recycling of recyclable materials.

 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

## Points of Pride


- Diverse, talented membership
- Improved recycling
- Excellent working relationships
  - Public Works
  - GCPP (Sustainability Planning, No Idling Signs, and GTV PSAs)
  - Other civic groups (FROGGS, ReLeaf, Keep Greenville Beautiful, Community Appearance, Urban Metropolitan Planning Organization)



 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

## Points of Pride

Awarded 1<sup>st</sup> Stormwater Grant  
Wahl Coates 4-H Club for Stormwater monitoring at Green Mill Run.




<http://wahlcoatesexplorers.weebly.com/grant.html>

 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

## Points of Pride

- Energy Efficiency Conservation Block Grant
  - Implementation of high efficiency street lighting
  - Home energy efficiency loans and incentives
- Participation in development of Greenville lighting standards
- Contributed input to Tree Preservation Ordinance Committee
- Producing a brochure on reducing plastic waste



 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

## 2013 EAC Priority

*Make Greenville a better, healthier place to live*

- Measure results of our actions
- Engage citizens in environmental responsibility
- More intentional engagement with Council and with other commissions
- Reduce volume of our waste (publish plastics brochure)

 CITY OF GREENVILLE, NC  
CITY COUNCIL MEETING

## 2013 EAC Priority (cont.)

- Preserve our "liquid gold" (water)
- Participate in the Sustainability planning process
- Promote and expand the EAC grant program (advertising and seeking new funding sources)
- ECU service learning partnership

**CITY OF GREENVILLE, NC**  
CITY COUNCIL MEETING

### Making the priority a reality....

1. Work to increase overall recycling
  - Build on existing networks and activities (Public Works, ECVC, Keep Greenville Beautiful, FROGGS)
  - Raise awareness

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2009	10	10	10	10	10	10	10	10	10	10	10	10
2010	10	10	10	10	10	10	10	10	10	10	10	10
2011	10	10	10	10	10	10	10	10	10	10	10	10
2012	10	10	10	10	10	10	10	45	10	10	10	10

**CITY OF GREENVILLE, NC**  
CITY COUNCIL MEETING

### Making the priority a reality....

2. Expand EAC grant
  - Determine annual environmental goals
  - Seek funding (grants, business, City)
3. Put Greenville on the map as an environmentally progressive town

**CITY OF GREENVILLE, NC**  
CITY COUNCIL MEETING

### Our Future

The steps we take today allow our children to enjoy a beautiful world, just as we have.

It is our hope that these practices will inspire the city in its effort to become a sustainable community that respects human dignity, animal life and environment.

**Thank you!**  
**01.14.2013**  
**City Council Meeting**



# ***ATTACHMENT B***

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***(UST/AST Report)***

*Action:* For your information.

**SUMMARY TABLE OF UST INCIDENTS  
WITHIN THE CITY OF GREENVILLE**

Date Occurred	Property Owner	Address	Close Out Date	Type of Incident	Comments
12/18/2012	PORTER PROPERTY (MATT)	105 MARTINSBOROUGH ROAD		SL	
12/3/2012	MATTHEIS RESIDENCE (FLOYD)	1402 EVERGREEN DR.		SL	(1) 280-GAL HEATING OIL UST REMOVED ON 12/3/2012. SOIL SAMPLES BRL. ENCOUNTERED GW. REQUESTED IAA.
11/15/2012	VANWAGENEN PROPERTY (ANN)	2606 JACKSON DRIVE		SL	
10/11/2012	BAILEY RENTAL - JACKSON DRIVE	2610 JACKSON DRIVE		SL	(1) 250-GAL HEATING OIL UST REMOVED. ENCOUNTERED GW AT 6.5 FT. RB SOIL SAMPLES BELOW STGW. REQUESTED IAA10/26/2012.///
10/11/2012	BAILEY RENTAL - ALEXANDER CIRCLE	111 ALEXANDER CIRCLE		SL	(1) 280-GAL HEATING OIL UST REMOVED 10/11/12. GW ENCOUNTERED APPROX. 6 FT BLS. SIDEWALL SOIL SAMPLE SW ABOVE STGW. IAA TO FOLLOW W/GW SAMPLING RESULTS.////
10/10/2012	ECU 14TH STREET PARKING LOT	E. 14TH ST. AND HASKETT WAY		SL	
10/3/2012	NCDOT GREENVILLE	104 WEST BELVOIR/HWY 11	10/3/2012	NO	clean closure; no contamination observed during closure; since no contamination observed no samples were taken
9/26/2012	NCDOT GREENVILLE	104 WEST BELVOIR/HWY 11	9/26/2012	NO	2 4000 GALLON HEATING OIL USTS CLOSED BY REMOVAL;
8/23/2012	MAYO PROPERTY (ROSETTA)	223 CHURCHILL DR.	11/14/2012	SL	(1) 550-GAL HEATING OIL UST REMOVED 8/23/2012. DID NOT ENCOUNTER GW. SOIL ABOVE TPH. AFTER EXCAVATION SIDEWALL AND BOTTOM SOIL SAMPLES BELOW MSCCs. REQUESTING IAA.////REC'D IAA, NFA LTR SENT 11/9/2012.
8/14/2012	ALDRIDGE RENTAL	2007 SHERWOOD DR.		SL	(1) 280 GALLON HOME HEATING OIL UST REMOVED. SOIL EXCEEDS RES. MSCCs NEXT TO FOUNDATION. GW BDL. LSA REQUESTED 1/2/2013
8/2/2012	WILLE RESIDENCE (CARLIE)	204 MARTINSBOROUGH ROAD		GW	(1) 550-GAL HEATING OIL UST CLOSED IN PLACE 8/2/2012. LIMITED EXCAVATION SHOWS SIDEWALL SOIL SAMPLES BRL. GW ENCOUNTERED APPROX 4 FT. BLS. IAA REQUESTED.////REC'D IAA. GW ABOVE 2L. REQUESTING LSA./// NRP LTR SENT 12/10/2012. SITE EXCEEDS "UNRESTRICTED USE STDS" FOR BOTH SOIL & GW.
7/25/2012	C. M. EPPES MIDDLE SCHOOL	1100 SOUTH ELM STREET	11/16/2012	SL	Tank # 2 = (1) 2,000-GAL HEATING OIL UST REMOVED 7/24-25/2012. DID NOT ENCOUNTER GW. SOIL ABOVE TPH BUT BELOW MSCCs. Concrete pad encountered at approx 9 ft. bls. Tank #1 = EXCAVATED SOIL, FOUND PIPING BUT NO TANK (obviously 1,000-gal heating oil tank had been removed previously.) NO CONTAMINATION WAS EVIDENT AT THIS LOCATION.
7/17/2012	LEAMY RESIDENCE (NANCY)	615 ELEANOR STREET	12/19/2012	GW	280 GALLON HOME HEATING OIL UST REMOVED. SOIL EXCEEDS S-GW MSCCs NEXT TO FOUNDATION. GW BELOW 2L. LSA REQUESTED.
7/16/2012	CARRAWAY ESTATE	1605 BEAUMONT DRIVE		SL	280 GALLON HOME HEATING OIL UST REMOVAL. SOIL EXCEEDS RES. MSCCs NEXT TO FOUNDATION. IAA/LSA REQUESTED. LOW RANK. NRP FOR SOIL ONLY.
7/16/2012	THE PANTRY #900	4300 EASTERN PINE ROAD		SL	
6/27/2012	PERKINS DUPLEX	403 S. SUMMIT STREET		SL	2 HEATING OIL USTS REMOVED FROM THIS PROPERTY. COMBINED ONTO 1 EXCAVATION. SOIL EXCEEDS RES. MSCCs NEXT TO FOUNDATION. GW SAMPLE RESULTS TO FOLLOW IN IAA REPORT. GROUDNWATER ESXCEEDS 2L STANDARDS. LSA REQUESTED. LOW RANK. NRP FOR SOIL AND GW.

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6/13/2012	KENDRICK PROPERTY (SCOTT)	905 SE GREENVILLE BLVD.	9/26/2012	GW	280 GALLON HOME HEATING OIL UST REMOVAL. AFTER EXCAVATION, SOIL CONTAMINATION BELOW S-GW MSCCS. GW ENCOUNTERED DURING EXCAVATION. GW RESULTS TO FOLLOW IN IAA REPORT. GW BELOW 2L. NFA.
6/11/2012	HOWIE RESIDENCE (ANN)	1009 NORTH OVERLOOK DR.	10/24/2012	SL	(1) 280-GAL HEATING OIL UST REMOVED ON 6/11/2012. DID NOT ENCOUNTER GW. ALL SOIL SAMPLES BELOW STGW. REQUESTING IAA. //// NFA LETTER SENT 10/24/2012.
6/5/2012	SAINT JAMES PARSONAGE	114 LORD ASHLEY DRIVE	12/17/2012	SL	550 GALLON HOME HEATING OIL UST REMOVAL. AFTER EXCAVATION, SOIL BELOW S-GW MSCCS. GW ENCOUNTERED. GW RESULTS TO FOLLOW IN IAA REPORT.
5/21/2012	WHITEHURST ESTATE	103 MARTINSBOROUGH RD.		SL	550 GALLON HOME HEATING OIL UST REMOVAL. AFTER EXCAVATION SOIL BDL. GW ENCOUNTERED. GW RESULTS TO FOLLOW IN IAA REPORT. GW BDL, NFA.
5/7/2012	WHITFIELD EQUITY INVESTMENTS PROPERTY	312 CLAIRMONT CIRCLE	11/6/2012	GW	280 GALLON HOME HEATING OIL UST REMOVED. CONTAMINATION WAS DISCOVERED AS A RESULT OF AN OVERFILL. ADDITIONAL SOIL EXCAVATED IN OVERFLOW AREA. AFTER EXCAVATION SOIL BELOW DETECTION LIMIT. GROUNDWATER ENCOUNTERED. GW WILL BE SAMPLED DURING IAA. GW EXCEEDS 2L. LSA REQUESTED. NRP FOR GW ONLY.
5/1/2012	Pantry 826	4000 South Memorial Drive		SL	
4/24/2012	RICKS RESIDENCE (JAMES & SUSAN)	117 S. HARDING ST.	11/6/2012	GW	550 GALLON HOME HEATING OIL UST REMOVED. GROUNDWATER ENCOUNTERED DURING EXCAVATION. GW SAMPLE RESULTS TO FOLLOW IN IAA REPORT. SOIL BDL FOR PETROLEUM CONSTITUENTS. GW EXCEEDS 2L, NRP FOR GW ONLY.
3/26/2012	CITY OF GREENVILLE STARLIGHT ALLEY	SOUTH WASHINGTON ST.		SL	
2/22/2012	MAXON PROPERTY (JOHN)	1404 E. WRIGHT RD.	9/6/2012	GW	(1) 280-GAL HEATING OIL UST REMOVED ON 2/22/12. GW ENCOUNTERED AT ~ 8 FT. EW SIDEWALL SOIL SAMPLE ABOVE RESID IN AROMATICS. REQUESTING IAA./// REC'D IAA. GW ABOVE 2L. REQUESTING LSA./// REC'D LSA. RANKED L90D. NRP'D FOR GW & SOIL.
2/21/2012	PANTRY #799	316 EAST 10TH STREET		SL	CONTAMINATION EXCEEDING TPH ACTION LEVELS WERE DISCOVERED DURING A PHASE 1 ESA. RBSS WERE BELOW S-GW MSCCS, THEREFORE NFA IS REQUIRED AT THIS TIME.
2/15/2012	PERKINS RESIDENCE (PHILLIP & ANGIE)	211 KING GEORGE RD	7/11/2012	SL	550 GALLON HOME HEATING OIL UST REMOVED. AST ADJACENT. AST SS BDL. BASE SOIL SAMPLE IN UST EXCAVATION EXCEEDS SOIL-GW MSCCS. GW NOT ENCOUNTERED DURING EXCAVATION. IAA/LSA REQUIRED. LOW RANK. SOIL BELOW RES. MSCCS, GW BELOW 2L. NFA ISSUED 7/10/2012
2/11/2012	DANIEL RESIDENCE (RAE)	227 ORTON DRIVE	8/14/2012	GW	(1) 280-GAL HEATING OIL UST REMOVED ON 2/1/2012. EXCAVATED 57.3 TONS CONTAMINATED SOIL. SW&BS SOIL SAMPLES ABOVE RESIDENTIAL. DID NOT ENCOUNTER GW AT FINAL EXCAVATION DEPTH OF 10 FEET. MW INSTALLED ON 3/7/12. REQUESTED IAA.//// rec'd IAA GW above 2L, requesting LSA./// REC'D LSA. RANKS L95D. NRP FOR SOIL & GW.

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1/24/2012	MORAN RESIDENCE (JON AND LINDA)	2126 POTERTOWN ROAD	6/21/2012	GW	750 GALLON HEATING OIL UST CLOSED IN PLACE. SOIL EXCEEDS 10 TPH. RB SOIL DATA AND GW RESULTS TO FOLLOW IN IAA REPORT.
12/14/2011	STOKES PROPERTY (SYLVIA)	2155 OLD RIVE ROAD		NO	NC DOT PERFORMED A PRELIMINARY SITE ASSESSMENT ALONG THE DOT ROW & EASEMENT AT PARCEL 4 (formerly Parcel 3) SYLVIA K. STOKES, et. al. PROPERTY. PARCEL #003 STATE PROJECT B-4787,. WBS ELEMENT #38557.1.1. THERE WAS NO EVIDENCE OF USTs ALONG THE ROW. NINE(9) SOIL SAMPLES WERE COLLECTED FROM BORINGS TO DELINEATE PETROLEUM CONTAMINATED SOILS WITHIN THE ROW. ONE (1) GW SAMPLE WAS COLLECTED. LAB RESULTS INDICATED THAT NO SAMPLES EXCEEDED THE NCDENR ACTION LEVELS FOR SOIL OR GW.
12/13/2011	DAVIS PROPERTY (ANN)	1100 EAST 3RD ST.		SL	(1) 280-GAL HEATING OIL UST REMOVED 12/13/2012. CLOSURE SAMPLE TAKEN AT 9 FT. DID NOT ENCOUNTER GW. IAA REQUESTED 7/2/2012./// SOIL SAMPLES ABOVE STGW & RESIDENTIAL MSCCs. REQUESTING LSA.///
11/1/2011	CITY OF GREENVILLE ORPHAN UST	NORTHWEST CORNER 4TH & GREENE	2/14/2012	SL	(1) 1000-GAL HEATING OIL TANK DISCOVERED DURING PARKING LOT CONSTRUCTION. NO SOIL WAS EXCAVATED FOR REMEDIATION B/C NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING TANK REMOVAL.
10/25/2011	EVANS RESIDENCE (RICHARD)	200 CROWN POINT ROAD	5/1/2012	SL	(1) 550-GAL HEATING OIL UST CLOSED IN PLACE 10/25/2011. GW NOT ENCOUNTERED. ANGLED SOIL BORINGS SOIL SAMPLES ABOVE RESIDENTIAL. REQUESTING IAA. IAA REC'D GW BELOW 2L. REQUESTING LSA./// NO RECEPTORS, SOIL ABOVE RESIDENTIAL, GW BELOW 2L. NRP FOR SOIL.
10/25/2011	EAST CAROLINA JOYNER LIBRARY	JOYNER LIBRARY LOADING DOCK		GW	JOYNER LIBRARY LOADING DOCK LIFT PLATFORM RELEASE OF HYDRAULIC FLUID; POTENTIALLY FROM UNDERGROUND PISTON.
10/4/2011	GRAZIANI RESIDENCE (RON)	301 ORTON DRIVE	4/17/2012	SL	(1) 550-GAL HEATING OIL UST REMOVED ON 10/4/2011. CONTAMINATED SOIL EXCAVATED. SIDEWALL SOIL SAMPLE SW ABOVE RESIDENTIAL. GW NOT ENCOUNTERED AT DEPTH OF 11 FT. IAA REQUESTED 11/14/2011. REC'D IAA. NO GW ASSESSEMENT. ASKED FOR LSA./// GW BRL, SOIL ABOVE RESIDENTIAL, NO RECEPTORS, NRP SOIL.
10/3/2011	Stringfield Property (Delzora)	703 McDowell Street		SL	UST REMOVAL INVESTIGATION LED TO DISCOVERY OF CONTAMINATED SOIL. WARO COLLECTED CONFIRMATION SOIL SAMPLES. ANALYTICAL RESULTS INDICATE CONTAMINATED SOIL EXCEEDS TPH ACTION LEVELS. RP DECEASED. REFER TO STATE LEAD.ACCEPTED STF 2/8/12
9/23/2011	FLYNN CHRISTIAN FELLOWSHIP (FORMERO)	901 HOOKER RD.	5/31/2012	SL	
8/10/2011	ST. PAUL'S EPISCOPAL CHURCH	411/413 E. FOURTH ST.		GW	(1) 1,000-GAL HEATING OIL UST REMOVED ON 7/27/2011. EXCAVATION LIMITED BY BLDG FOUNDATIONS. SOIL ABOVE RESIDENTIAL. HAVE NOT ASSESSED GW AT TIME OF IAA. REQUESTING LSA./// LSA REC'D 8/9/2012. GW BELOW 2L. NO RECEPTORS W/IN 1500 FT. NRP FOR SOIL ONLY.
7/14/2011	DUCK THRU FOOD STORE #13 (FORMER)	601 GREENVILLE BLVD.	1/18/2012	GW	

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7/11/2011	BEACON INVESTMENTS PROPERTY II	2603 CROCKETT DRIVE	2/22/2012	SL	(1) 280-GAL HEATING OIL UST CLOSED IN PLACE. ~39.88 TONS CONTAMINATED SOIL REMOVED SURROUNDING AREA OF UST. GW ENCOUNTERED AT ~ 10 FEET BLS. SOIL ABOVE RESIDENTIAL. REQUESTING IAA.// REC'D IAA & LSA. GW BELOW 2L. NRP FOR SOIL.
6/27/2011	RIDLEY PROPERTY (JOHN & JULIE)	1708 KNOLLWOOD DR.		SL	550 GALLON HOME HEATING OIL UST REMOVED. SOIL EXCEEDS MSCCS IN BASE SAMPLE. GW NOT ENCOUNTERED DURING EXCAVATION. LSA REQUIRED.
6/8/2011	GRANT RESIDENCE (BILL)	241 WINDSOR ROAD	2/22/2012	SL	(1) 550-GAL HEATING OIL UST REMOVED ON 6/8/2011. GW NOT ENCOUNTERED. BS ABOVE RESIDENTIAL. REQUESTING IAA.//// REC'D LSA. GW BRL. NRP SOIL ONLY.
5/17/2011	LAUGHLIN RESIDENCE (SETH)	1403 NORTH OVERLOOK DRIVE	1/9/2012	SL	IN-PLACE CLOSURE APPROVAL ON 5/16/11. 280-GAL HOME HEATING OIL UST CLOSED IN PLACE ON 5/17/2011. SOIL ABOVE RESIDENTIAL MSCCS. MW INSTALLED. GW SAMPLE RESULTS TO FOLLOW IN IAA./// IAA REC'D. GW ABOVE 2L. REQUESTED LSA./// RANKS LOW, NRP FOR SOIL & GW. LTR MAILED 11/15/2011.
4/14/2011	HARRIS RESIDENCE (NANCY)	1611 BEAUMONT DRIVE		GW	550 GALLON HOME HEATING OIL UST REMOVED. SOIL EXCEEDS RES. MSCCS AT FOUNDATION AND IN BASE SAMPLE. GW NOT ENCOUNTERED DURING EXCAVATION. EXCAVATION DEPTH APPROX. 11.5'. IAA/LSA REQUIRED. IAA REPORT REC'D. 0.10' FP MEASURED IN MW-1. RECOVER RP/LSA. INTERMEDIATERANK. STOP FUNDING LETTER SENT 9/22/2011
2/23/2011	DOUGLAS RESIDENCE (DICK & JANEY)	204 HAMPTON CIRCLE		GW	550 GALLON HOME HEATING OIL UST REMOVED. AFTER EXCAVATION, SOIL EXCEEDS RES. MSCCS IN BASE SAMPLE. IAA/LSA REQUIRED. IAA REPORT REC'D 6/1/2011. 0.09 FEET OF FP MEASURED IN MW-1. WARO REQUEST FP REMOVAL IN ADDITION TO LSA. LSA REC'D. FP BAILED. I RANK DUE TO FP/2B. STOP FUNDING LETTER ISSUED 8/1/2011
2/16/2011	KILCOYNE RESIDENCE (BRIAN & BETTE)	2303 EAST 3RD ST.		GW	(1) 280-GAL UST WAS CLOSED IN PLACE ON 2/16/2011. UST WAS PARTLY UNDER HOUSE. DID NOT ENCOUNTER GW AT SURROUNDING EXCAVATION OF 6.5 FT. SOIL TPH ABOVE STDS. RB SOIL SAMPLES "BRL." MW INSTALLED 2/28/2011. GW RESULTS TO FOLLOW IN IAA. //// REC'D IAA 3/32/2011. GW ABOVE 2L. REQUESTING LSA./// REC'D LSA GW ABOVE 2L. BECAUSE SOIL WAS INACCESSIBLE NEXT TO THE HOUSE AND THE TPH READINGS WERE HIGH, THE SOIL IS MOST LIKELY CONTAMINATED IN THAT AREA. THEREFORE WE ARE REQUESTING AN NRP FOR THE PROPERTY FOR BOTH "SOIL" AND GW.
10/19/2010	HILLIARD PROPERTY (MARIE)	210 BELVEDERE DR.		GW	HEATING OIL UST /// (1) 280-GAL HEATING OIL UST REMOVED ON 11/23/2010. NO GW ENCOUNTERED. SOIL ABOVE RESIDENTIAL. REQUESTING LSA.

**SUMMARY TABLE OF UST INCIDENTS  
WITHIN THE CITY OF GREENVILLE**

<b>Date Occurred</b>	<b>Property Owner</b>	<b>Address</b>	<b>Close Out Date</b>	<b>Type of Incident</b>	<b>Comments</b>
10/19/2010	F & H MART	425 HOOKER ROAD		GW	(1) 6,000-GAL & (2) 8,000-GAL GASOLINE USTs REMOVED IN 1994. NO REPORTS SUBMITTED AT THAT TIME. ENFORCEMENT MAY 2010. ANALYTICAL RESULTS FROM SOIL BORING SAMPLES DEMONSTRATE SOILS REMAINING AT THE UST AREA EXCEED THE STGW AND RESIDENTIAL MSCCs. REQUESTING LSA./// GW ABOVE 2L BUT NOT GCL. NRP FOR SOIL AND GW. LTR SENT 8/11/2011.
8/30/2010	KASH & KARRY #11	4115 OLD TAR ROAD		SL	
7/28/2010	Pitt County School Bus Garage	901 Mall Drive	1/26/2012	GW	ESA. SOIL AND GROUNDWATER EXCEED TPH AND 2L STDS. COMINGLED UST/AST. WARO REQUESTS ADDITIONAL RB SOIL SAMPLES. NEED A RECEPTOR SURVEY TO COMPLETE AN LSA. IF NO RECEPTORS THEN NRP AND NFA. REFER SOLVENTS TO HAZ WASTE;
6/14/2010	GOGOEL PROPERTY (MICHAEL)	400 S. SUMMIT STREET	4/12/2012	GW	550 GALLON HEATING OIL UST REMOVED. SOIL EXCEEDS RES. MSCCs AT BASE AND FOUNDATION SIDEWALLS. FURTHER EXCAVATION LIMITED. GW NOT ENCOUNTERED DURING EXCAVATION. LSA REQUIRED. LOW RANK. NRP FOR SOIL AND GW (MTBE 3 UG/L).
5/4/2010	Pitt County Memorial Hospital	2100 Stantonsburg Road		GW	RELEASE OCCURRED FROM A LINE THAT CONNECTS (2) USTS USED TO STORE EMERGENCY GENERATOR FUEL FOR THE NEW HEART CENTER. THE SECTION THAT BROKE WAS WITHIN THE CONTAINMENT VESSEL. FUEL OVERFILLED THE CONTAINMENT VESSEL AND FLOWED INTO THE GRAVEL CONTAINMENT VESSEL SURROUNDING THE TANKS. AREA ABOVE USTS IS PAVED. GMA WAS CONTRACTED TO PERFORM SOIL AND GW SAMPLING. /// IAA REC'D SOIL ABOVE RESIDENTIAL BUT NOT INDUSTRIAL MSCC. FREE PRODUCT 2.53 FT IN MW 2. ASKED FOR LSA AND FP RECOVERY ON 9/23/2010./// REC'D LSA 2/3/2011. WSW 200' SE. RANKS HIGH. REQUESTING CSA.///
3/16/2010	PROVIDENCE @ ECU /TRACK 5	508 E. 12TH ST.	1/5/2012	GW	Residential property demolished to make way for new apartment bldg. near ECU. Residence had a heating oil UST. Site has been transferred to the Brownfields Program on 10/20/10 as requested by them. BROWNSFIELD TO RETURN FILE; NEED ADDITIONAL INFORMATION
3/16/2010	PROVIDENCE @ ECU/ REAL CRISIS CENTER (FORMER)	600 E. 11TH ST.	1/5/2012	GW	Site has been relinquished to the Brownfields Program as requested by them - 10/20/10 snh. Folder has been put into the NFA action files and 10/20/10 will be entered into the close out date. BROWNSFIELD RETURN; NEED ADDITIONAL INFORMATION; LSA submitted; NFA less than residential and 2L

**SUMMARY TABLE OF AST INCIDENTS  
WITHIN THE CITY OF GREENVILLE**

Date Occurred	Property Owner	Address	Close Out Date	Type of Incident	Comments
10/3/2012	CATTAIL LANE COMPLAINT	ACROSS 3606 CATTAIL LN		NO	According to owner of property the neighbor that complained has a history of complaining about all the neighbors and may be mentally unstable. WaRO investigated the site and found no petroleum release on the property. The owner of the property lives across the street from the property with the work trailer..both lots are very well cared for.
6/4/2012	ECU FLANAGAN TRANSFORMER	210 EAST 4TH ST.	12/6/2012	SL	2ND TRANSFORMER LEAK
12/28/2011	ALLEN ROAD FUEL SPILL	PARCEL 34809		SL	
9/2/2011	CITY OF GREENVILLE SANITATION TRUCK SPILL	RIGHT OF WAY 920B B'S BBQ RD	4/24/2012	NO	APPROX 80 GALLONS OF DIESEL FUEL WAS SPILLED INTO A GRAS LINE ROADSIDE SWALE DUE TO A RUPTURED FUEL TANK ON A CITY SANITATION TRUCK. GRANULAR & PAD ABSORBENTS WERE USED TO COLLECT/CONTAIN SPILL IMMEDIATELY. SPILL STOPPED AND CONTAMINATED SOIL WAS REMOVED. NO GW DETECTED.//// ON 1/19/2012 WARO STAFF VISITED SITE AND SAMPLED SOIL. ON 2/16/2012 LABORATORY RESULTS WERE RETURNED WITH NON DETECTED TPH GAS/DRO. NO FURTHER ACTION IS REQUIRED.
8/28/2008	ECU WRIGHT AUDITORIUM	WRIGHT AUDITORIUM	1/9/2013	GW	
1/13/2008	ECU RAWL BUILDING	RAWL BUILDING	1/9/2013	GW	
11/30/2005	FISHER PROPERTY (RALPH)	3135 BELLS FORK ROAD		SL	
3/22/2005	RIVER PARK NORTH	801 MUMFORD ROAD		GW	DIVISION OF WATER RESOURCES (DWR) INSTALLING A RESEARCH WELL AT THE FORMER BARRUS CONSTRUCTION SITE, DISCOVERED FREE PRODUCT WASTE OIL AND BURIED OIL CANS. BARRUS NOW PART OF APAC-ATLANTIC IN CHANLER, NC. SITE IS NOW LOCATED ON PROPERTY OWNED BY THE CITY OF GREENVILLE AND CALLED RIVER PARK NORTH. . APS SAMPLED SOIL AND GW ON 3/22/2005. NOV ISSUED TO APAC-ATLANTIC ON 3/29/05. APAC DUE TO ASSESS SITE AND SPILL RESPONSE. PAST DUE..PROCEED TO ENFORCE.City of Greenville acting as RP as landowner.CSA received July 2006 is not complete. Finalized assessment due 10/20/2006. Revised CSA received 01/25/07. CAP requested 03/012007.
5/28/2003	ECU/HAYNIE LAND	10TH STREET		SL	SOIL ASSESSMENT AND REMEDIATION OF IMPACTED SOILS TO BE COORDINATED WITH BUILDING RENOVATION AND/OR DEMOLITION. PROPOSED SAMPLING PLAN DUE BY MARCH 15, 2004. PROPOSED WORK STILL MUST SATISFY THE GW GUIDELINES ON SOIL & GW INVESTIGATION.
5/19/2003	DAUGHTRIDGE OIL	2102 DICKINSON AVE		GW	5/28/04 issue NOV for failure to submit CSA. adjacent property (Carawan Oil) has GW contamination. -AMH Daughtridge is an old UST site #19666.
10/24/1996	QUALITY OIL COMPANY	220 HOOKER ROAD		GW	Semi-annual monitoring. Comingled UST and AST release.
3/4/1994	DSM PHARMACEUTICALS (FORMER GLAXO WELLCOME)	BUILDING 31 COGENERATION FACIL		GW	
3/21/1992	CHAMPION'S GYM	207 EAST 5TH STREET		SL	UNIDENTIFIED PERSON OPENED VALVE TO AST SYSTEM AND 50 GALLONS RELEASED
4/3/1989	PITT COUNTY SCHOOLS MAINTENANCE ANNEX	CONTENTNEA ST. & THIRD ST.		SL	
12/1/1988	MCTHRIFT MART FOOD STORE #4	1110 N. MEMORIAL DRIVE		GW	SEMIANNUAL MONITORING