



## INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (R3 / 1-11)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
ENVIRONMENTAL STEWARDSHIP PROGRAM

### Indiana Department of Environmental Management Office of Pollution Prevention and Technical Assistance

MC 64-00, Room IGCS W041  
100 North Senate Avenue  
Indianapolis, IN 46204-2251  
Telephone: (800) 988-7901  
FAX: (317) 233-5627  
E-mail: [esp@idem.IN.gov](mailto:esp@idem.IN.gov)

Please use this form if you are a member of the Indiana Environmental Stewardship Program (ESP) to report on progress toward objectives and targets AND certify ESP requirements continue to be achieved. Indiana ESP facilities must submit an Annual Performance Report (APR) by April 1<sup>st</sup> of every year, for each calendar year in which the entity has been a member for at least three (3) full months. Section C of your APR should be signed by your ISO 14001:2004 EMS Lead Auditor. Your APR should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, e-mail the APR to IDEM at [esp@idem.IN.gov](mailto:esp@idem.IN.gov). Please do not include any confidential business information in your annual performance report. Public access laws require IDEM to make the APR publicly available, which may include posting all portions of your report on the Indiana ESP Web site. If you have any questions, please contact IDEM at [esp@idem.IN.gov](mailto:esp@idem.IN.gov) or (800) 988-7901.

SECTION A		FACILITY INFORMATION	
Name of facility		Uniseal, Inc.	
Name of parent company (If applicable)		Koch Enterprises	
Street address (number and street)		1014 Uhlhorn Street	
City / State / ZIP code		Evansville, IN 47710	
Web site of Facility/Company		<a href="http://www.uniseal.com">www.uniseal.com</a>	
		CONTACT INFORMATION	
Name of Contact (Mr. / Mrs. / Ms. / Dr.)		Mr. Derrick Stratton	
Title		Safety/Environmental Director	
Telephone number		(812) 425-1361	
FAX number		(812) 452-3325	
E-mail address		<a href="mailto:dstratton@uniseal.com">dstratton@uniseal.com</a>	
Mailing address (if different from facility address)			
City / State / ZIP Code			
		REPORTING PERIOD	
Reporting period dates (month, day, year)		1/1/13-12/31/13	
1a. Is this the third Annual Performance Report of your membership term?		<input checked="" type="checkbox"/> Yes—If yes, answer question 1b. <input type="checkbox"/> No—If no, skip to the "Change in Information" section of this report.	
1b. Do you wish to renew your Indiana Environmental Stewardship Program membership?		<input checked="" type="checkbox"/> Yes—If yes, please complete all sections of this annual report. <input type="checkbox"/> No—If no, please complete all sections of this annual report except for Section F.	
		CHANGE IN INFORMATION	
In your ESP application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any changes or additions to your facility's list of products or activities?		<input type="checkbox"/> Yes—If yes, please describe them: <input checked="" type="checkbox"/> No	
SECTION B		PUBLIC OUTREACH AND PERFORMANCE REPORTING	
Why do we need this information?		What do you need to do?	
IDEM needs to know how environmental information was shared with the public.		Describe how the facility has shared and plans to share environmental information.	
Please briefly describe the activities that your facility conducted during this reporting period to interact with the community on environmental issues and to report publicly on its environmental performance. PPP Member, Safety/Environmental Fair for employees			
Please indicate which of the following methods your facility plans to use to make its ESP Annual Performance Report available to the public. Please check as many as appropriate.			
<input checked="" type="checkbox"/> Web site ( <a href="http://www.uniseal.com">http://www.uniseal.com</a> ) <input type="checkbox"/> Open house <input type="checkbox"/> Meetings <input type="checkbox"/> Press releases <input checked="" type="checkbox"/> Other ESP Website			



## SECTION C

## ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT

## Why do we need this information?

Facilities need to have implemented an EMS that meets certain criteria and use an ISO 14001:2004 EMS Lead Auditor at least every 36 months to assess the EMS.

## What do you need to do?

Answer the following questions about your EMS.

1. What is the most recent date that an ISO 14001:2004 EMS Lead Auditor performed an EMS assessment at your facility? 5/10/13

2. Is the date of the most recent EMS assessment performed by an ISO 14001:2004 EMS Lead Auditor within the past 36 months?

☒ Yes—If yes, skip to Question 3.

☐ No—If no, please have your ISO 14001:2004 EMS Lead Auditor complete and sign the following checklist, indicating whether or not your EMS meets the listed criteria for ESP membership:

- |                              |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Evidence of senior management support, commitment, and approval.                                                                                                                                                                                                                                                                                                                                                                        |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | A written environmental policy directed toward compliance, pollution prevention, and continuous improvement.                                                                                                                                                                                                                                                                                                                            |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Identification of the environmental aspects at the entity.                                                                                                                                                                                                                                                                                                                                                                              |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Prioritization of the environmental aspects and a determination of those aspects deemed significant considering, at the minimum, environmental impacts and applicable laws and regulations.                                                                                                                                                                                                                                             |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Established priorities, and environmental objectives and targets for continuous improvement in environmental performance and for ensuring compliance with applicable environmental laws, regulations, and permit conditions. Objectives and targets must go beyond current legal requirements and specify the environmental media, types of pollution to be prevented or reduced, implementation activities, and projected time frames. |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | An established community outreach mechanism that includes identifying and responding to community concerns; informing the community of important matters that affect the community; and reporting on the EMS, including reporting to the public on the environmental policy and significant aspects.                                                                                                                                    |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Incorporation of environmental and pollution prevention planning in the development of new products, processes, and services and modifications of existing processes.                                                                                                                                                                                                                                                                   |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Evidence of clear responsibility for implementation, training, monitoring, EMS maintenance, taking corrective action, and ensuring compliance with applicable environmental laws, regulations, and permit conditions.                                                                                                                                                                                                                   |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Documentation of the implementation procedures and the results of implementation.                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | Appropriate written EMS procedures.                                                                                                                                                                                                                                                                                                                                                                                                     |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No | An annual evaluation of the EMS with written results provided to senior management and affected employees.                                                                                                                                                                                                                                                                                                                              |

Signature of ISO 14001:2004 EMS Lead Auditor

Date (month, day, year)

3. Were any deficiencies found during the most recent EMS assessment?

☒ No—If no, skip to Question 4.

☐ Yes—If yes, describe any deficiencies found and the corrective action taken to address each deficiency:

4. Name, title, and organization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: Jean Johnson, Lead Auditor, ARS

5. What type of protocol was used to perform the independent EMS assessment?

- ☒ ISO 14001:2004 Certified audit  
☐ Responsible Care EMS audit  
☐ Responsible Care 14001 audit  
☐ ESP Independent Assessment Protocol  
☐ Other (please specify):

6. Is the EMS certified to a recognized standard?

☒ Yes—If yes, what standard does the EMS follow (please provide a copy of the most recent certificate)?

- ☒ ISO 14001:2004  
☐ Responsible Care EMS  
☐ Responsible Care 14001

☐ No.

7. When was the last Senior Management review of your EMS completed?

Month / Year: March 2013

Who headed the review (name and title)? Tracy Barber, S/E Director



8. When did your facility last conduct an internal or corporate environmental compliance audit? Do not include inspections or site visits by regulatory organizations.

Scope of the compliance audit: EPCRA, RCRA, ASTs, CAA, SPCC, etc.

Month(s) / Year(s): April 2013

Who conducted the audit(s) (e.g., facility staff, corporate, third party)? Facility Managers and Staff

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9. Explain the emergencies experienced within the facility during the past year. Were the applicable emergency and contingency plans detailed in the EMS effective? What changes, if any, have been made to your facility's emergency or contingency plans?

None noted.

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10. Has your facility corrected all instances of potential environmental non-compliance and EMS non-conformance identified during your audits and other assessments?

☐ Yes—If yes, briefly summarize corrective actions taken and other improvements made as a result of your EMS assessment(s) or compliance audit(s). \_\_\_\_\_

☐ No—If no, please explain your plans to correct these instances. \_\_\_\_\_

☒ No such instances identified.

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11. (Optional) Please provide a narrative summary of progress made toward EMS objectives and targets other than those reported as an Environmental Performance Initiative in Section E. You may limit the summary to environmental aspects that are *significant* and towards which *progress* has been made during the last calendar year. Attach additional sheets as necessary.

Environmental aspect	Progress made this year (e.g., quantitative or qualitative improvements, activities conducted)

## SECTION D

## ADDITIONAL INFORMATION

### Why do we need this information?

This information will help IDEM to effectively manage the Environmental Stewardship Program.

### What do you need to do?

Answer the questions as completely as possible.

- In addition to ESP, please list environmental awards received or voluntary programs participated in during the past twelve months.  
PPP Member, TSMA Energy Conservation Peer Group Member
- Has your facility taken advantage of any ESP incentives? If so, please describe the implementation process and list additional benefits IDEM should consider.  
N/A
- If your facility was not registered to the ISO 14001 standard prior to becoming an ESP member, has ESP helped you to pursue registration? If so, how has ESP been instrumental in achieving registration?  
N/A

## SECTION E

## ENVIRONMENTAL IMPROVEMENT INITIATIVE RESULTS

### Why do we need this information?

Facilities need to share the results of the environmental improvement initiative that was pursued during the reporting period.

### What do you need to do?

Summarize your facility's progress on achieving the initiative you identified in the application or last year's APR.

Category: <u>Land &amp; Habitat</u>	Baseline Quantity	Future Goal Quantity	Current Quantity	Cost Savings
Indicator: _____				
Calendar year	2012	2013	12500	
Actual quantity (per year)	0 sq ft	12500 sq ft	12500 sqft	
Normalized quantity (per year)				
Basis for your normalizing factor (e.g., gallons of paint produced)				
Measurement unit (e.g., pounds)				

Briefly describe how you achieved improvements for this environmental initiative or, if relevant, any circumstances that delayed progress.  
See Attached.

Please list any state, U.S. EPA, or other partnership programs to which you are reporting this data (e.g., Energy Star, Project XL).

(Optional) If your facility has experienced continued results for environmental improvement initiatives pursued in past years of ESP membership, please share those results here.



## SECTION F

## ENVIRONMENTAL IMPROVEMENT INITIATIVE

## Why do we need this information?

Facilities need to show they are committed to improving their environmental performance.

## What do you need to do?

Refer to the Environmental Performance Table and answer the following questions.

1. Select the appropriate boxes in the following table to indicate the **category** and **indicator(s)** that represents the environmental improvement initiative selected by your facility. For the category and indicator selected, list the **baseline year** (e.g., 2009) and the **future year** (e.g., 2010). Next, list the **baseline annual quantity** (e.g., 5 tons) and **future annual quantity** (e.g., 2 tons) you are committing to achieve by the end of the future year.

Category	Indicator	Baseline Year 20__ <sup>12</sup>	Future Year 20__ <sup>13</sup>	Unit
<input type="checkbox"/> Material Procurement	<input type="checkbox"/> Recycled content			Pounds, tons
	<input type="checkbox"/> Hazardous/toxic components			Pounds, tons
<input type="checkbox"/> Suppliers' Environmental Performance	<input type="checkbox"/> Specify indicator: _____			As specified for the particular indicator
<input type="checkbox"/> Material Use	<input type="checkbox"/> Materials used			Pounds, tons
	<input type="checkbox"/> Hazardous materials used			Pounds, tons
	<input type="checkbox"/> Ozone depleting substances used			CFC-11 equivalent pounds
	<input type="checkbox"/> Total packaging materials used			Pounds, tons
<input type="checkbox"/> Water Use	<input type="checkbox"/> Total water used			Gallons
<input type="checkbox"/> Energy Use	<input type="checkbox"/> Electricity			kWh / MWh, Btu / MMBtu
	<input type="checkbox"/> Steam			kWh / MWh, gallons, ft <sup>3</sup>
	<input type="checkbox"/> Natural gas			Btu / MMBtu
	<input type="checkbox"/> Diesel			Gallons
	<input type="checkbox"/> Propane / LPG			Btu / MMBtu, gallons
	<input type="checkbox"/> Gasoline			Gallons
	<input type="checkbox"/> Solar			kWh / MWh
	<input type="checkbox"/> Wind			kWh / MWh
	<input type="checkbox"/> Landfill gas			Btu / MMBtu
	<input type="checkbox"/> Combined heat and power			kWh / MWh, Btu / MMBtu
	<input type="checkbox"/> Other: _____			_____
<input type="checkbox"/> Land and Habitat	<input type="checkbox"/> Land and habitat conservation			Square feet, acres
	<input checked="" type="checkbox"/> Community land revitalization	0 sq ft	12500 sq ft	Square feet, acres
<input type="checkbox"/> Air Emissions	<input type="checkbox"/> Total GHGs			MTCO <sub>2</sub> E
	<input type="checkbox"/> VOCs			Pounds, tons
	<input type="checkbox"/> NO <sub>x</sub> , SO <sub>x</sub> , PM <sub>2.5</sub> , PM <sub>10</sub> , or CO			Pounds, tons
	<input type="checkbox"/> Air toxics			Pounds, tons
	<input type="checkbox"/> Odor			European Odour Units
	<input type="checkbox"/> Radiation			Curies, Becquerels
	<input type="checkbox"/> Dust			Pounds, tons
<input type="checkbox"/> Discharges to Water	<input type="checkbox"/> COD or BOD			Pounds, tons
	<input type="checkbox"/> Toxics			Pounds, tons
	<input type="checkbox"/> Total suspended solids			Pounds, tons
	<input type="checkbox"/> Nutrients			Pounds, tons of N or P
	<input type="checkbox"/> Sediment from runoff			Pounds, tons
	<input type="checkbox"/> Pathogens			MPN/ml, CFU/ml
<input type="checkbox"/> Non-hazardous Waste	<input type="checkbox"/> Landfill			Pounds, tons
<input type="checkbox"/> Hazardous Waste	<input type="checkbox"/> Incineration			Pounds, tons
	<input type="checkbox"/> Reused/recycled off-site			Pounds, tons, gallons
	<input type="checkbox"/> Other: _____			Pounds, tons, gallons
<input type="checkbox"/> Noise	<input type="checkbox"/> Noise			dBA
<input type="checkbox"/> Vibration	<input type="checkbox"/> Vibration			Inches per second
<input type="checkbox"/> Products	<input type="checkbox"/> Expected lifetime energy use			kWh / MWh, Btu / MMBtu
	<input type="checkbox"/> Expected lifetime water use			Gallons
	<input type="checkbox"/> Expected lifetime waste to air, water, or land from product use			Pounds, tons
	<input type="checkbox"/> Waste to air, water, or land from disposal or recovery			Pounds, tons

2. What activities or process changes do you plan to undertake at your facility to accomplish your initiative (e.g., technology changes in a particular process line, employee training)?

3. Does this initiative address a significant aspect in your EMS?

☐ Yes

☒ No—If no, please explain why you believe this indicator should be included as an environmental improvement initiative:

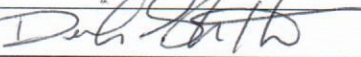
# CERTIFICATION AND PLEDGE

On behalf of (name of facility) Uniseal, Inc.

I certify that the information contained in this Annual Performance Report and attachments is accurate to the best of my knowledge and that this facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with all applicable federal, state, and local environmental requirements, or has a corrective action program in place to attain compliance.

We, Uniseal, Inc., commit to maintaining the principles and goals outlined in our Environmental Management System for our facility's Indiana Environmental Stewardship Program status. We agree to strive for full compliance with all regulations promulgated by the U.S. EPA, state, or local jurisdictions. We agree to promote the Indiana Environmental Stewardship Program and to share our success stories with other facilities. We understand that the Annual Performance Report must be submitted to IDEM by April 1<sup>st</sup> of each year and that we must reapply to the Indiana Environmental Stewardship Program every three years.

I understand that the information provided in this Annual Performance Report will be public record. I am the senior facility manager or authorized facility signatory, and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is submitting this Annual Performance Report.

Signature 	Title Safety/Environmental Director	Date (month, day, year) <u>03/27/14</u>
Printed signature <u>DERRICK STRATTON</u>		





**American Systems  
REGISTRAR**

5281 Clyde Park Ave. SW, Suite 1  
Wyoming, MI 49509 USA  
www.asrworldwide.com  
616-942-6273



American Systems Registrar, LLC, a provider of third-party system registration and accredited by the ANSI-ASQ National Accreditation Board for Registrars of Environmental Management Systems, attests that:

**UNISEAL, INC.**

**1014 UHLHORN STREET  
EVANSVILLE, IN 47710**

**1800 W. MARYLAND STREET  
EVANSVILLE, IN 47712**

with a scope of:

**DESIGN AND MANUFACTURE OF METAL  
REINFORCEMENTS, STRUCTURAL ADHESIVES,  
AND SEALANTS**

has established an environmental management system that conforms to the Environmental Management System Standard

**ISO 14001:2004**

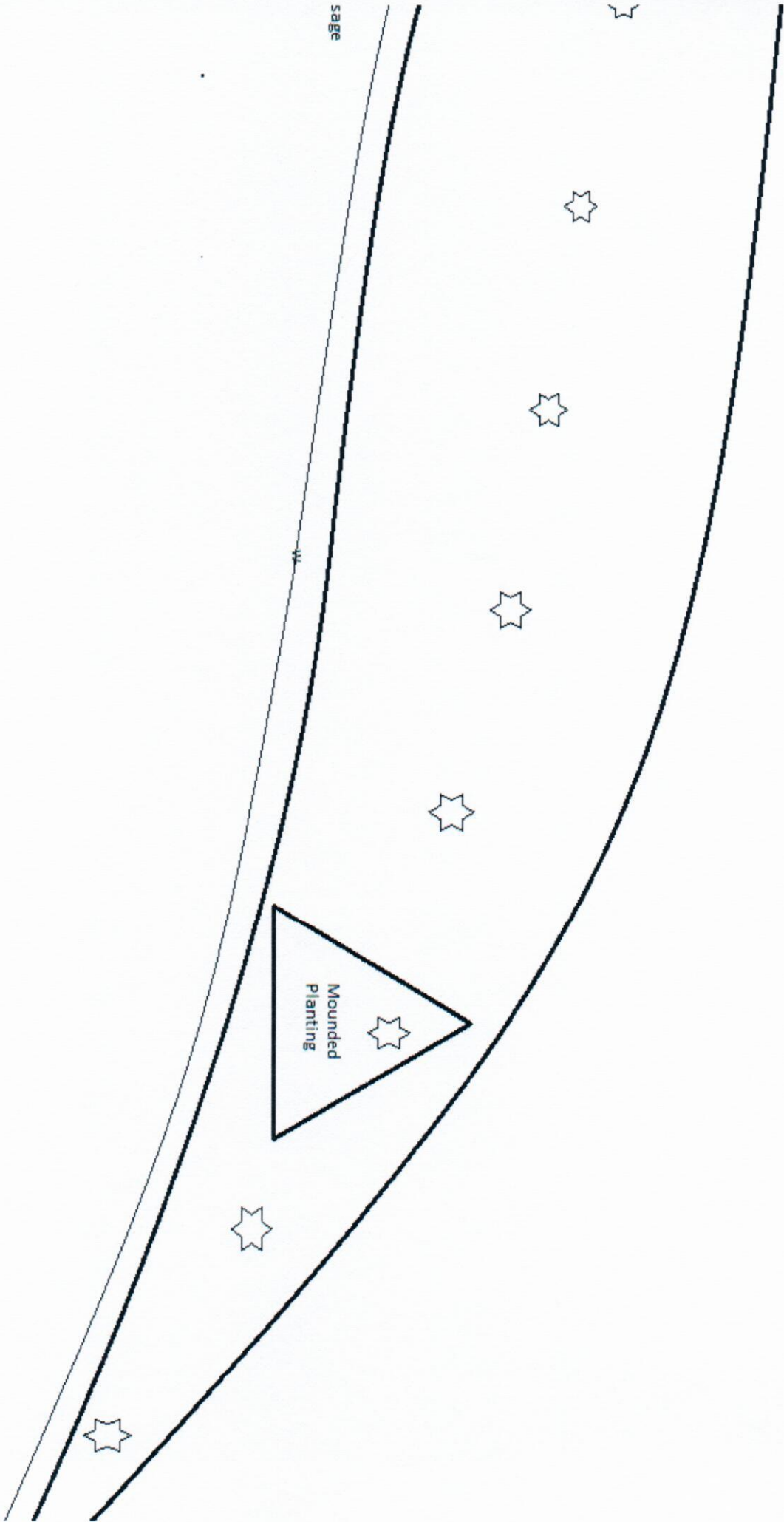
ASR Certificate Number: 1444  
Date of Certification: July 13, 2012  
Date of Certification Expiration: July 12, 2015  
Date of Initial Registration: August 21, 2001  
Revision: 1

President

**CERTIFICATE OF REGISTRATION**

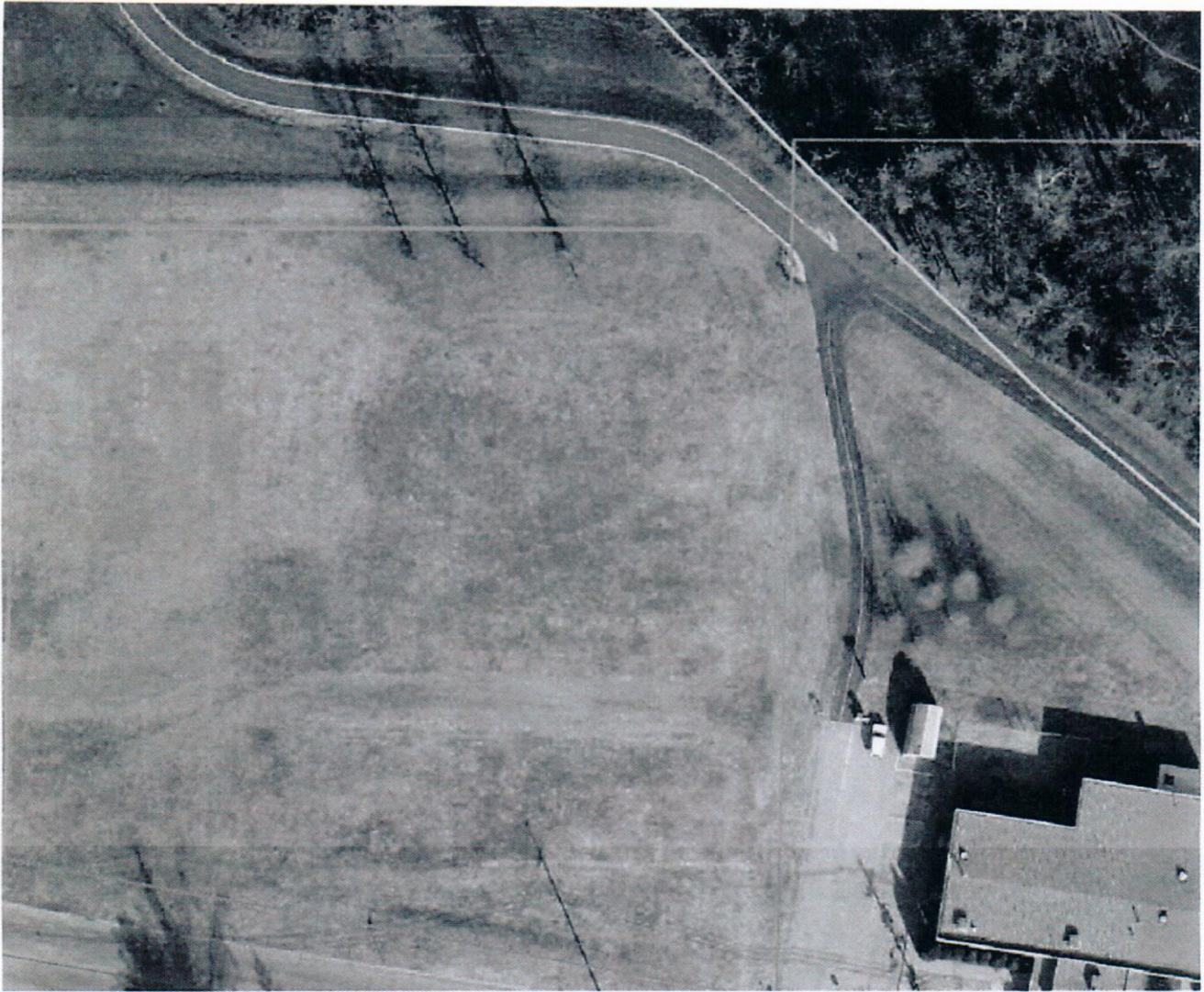
### 2013 Uniseal ESP Commitment

In 2013, Uniseal signed a three year landscape agreement with the City of Evansville and the Parks Department Board for the community land revitalization project. This area is across from our main campus and is in a very travelled portion of the Greenway Passage trail. The mounded planting consists of native shrubs, bedding flowers, and dogwood trees along that portion of the trail. This Greenway Passage trail is focus of Keep Evansville beautiful in a movement to make our community more active and more environmentally enjoyable location. Although, this does not directly affect a significant aspect our EMS, anytime a community land can be revitalized for a greenscape, it creates a stronger, more cohesive community. We hope that other industries and businesses in the community will take on similar roles in helping to improve the quality of the environment for our citizens.

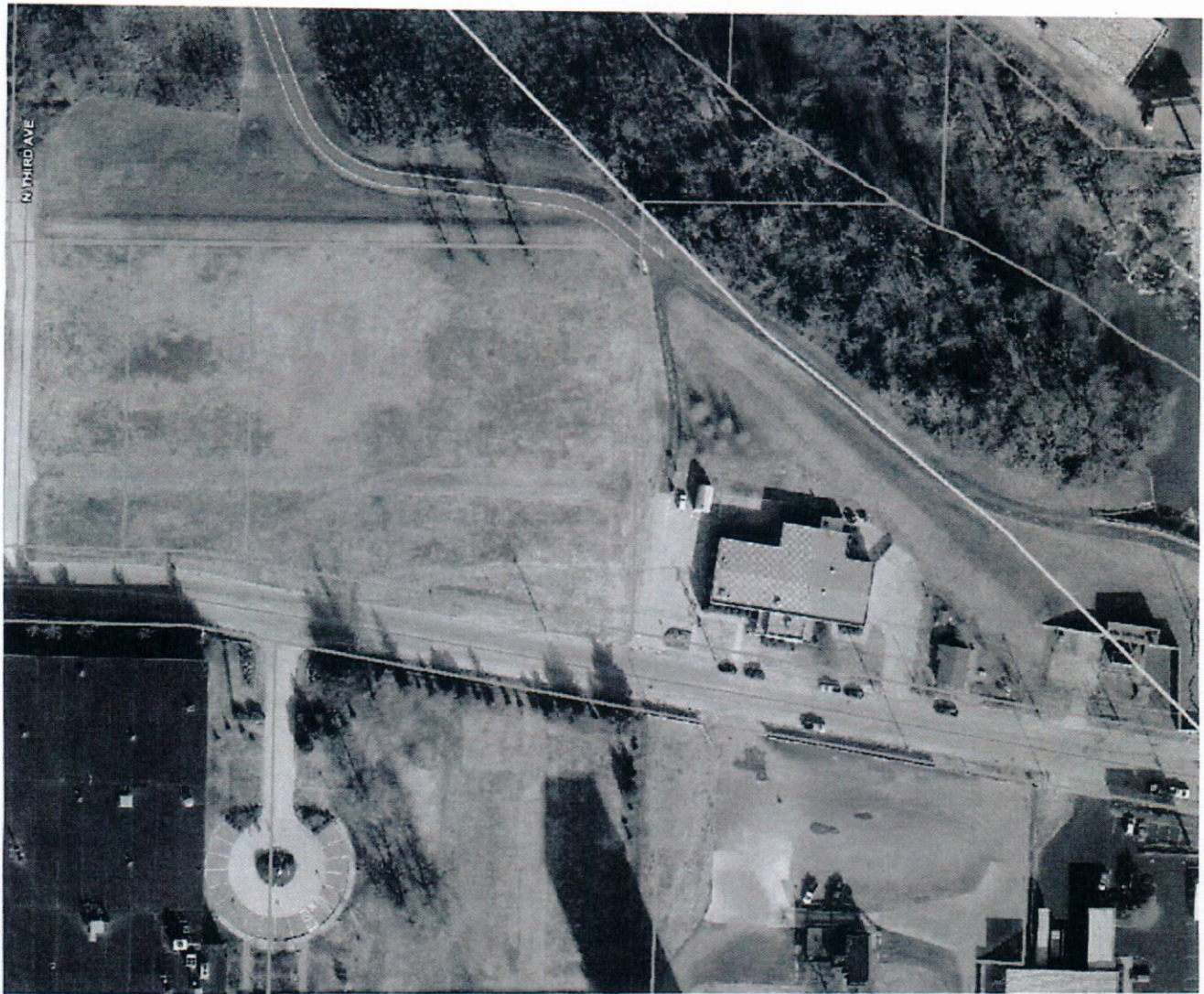


sage













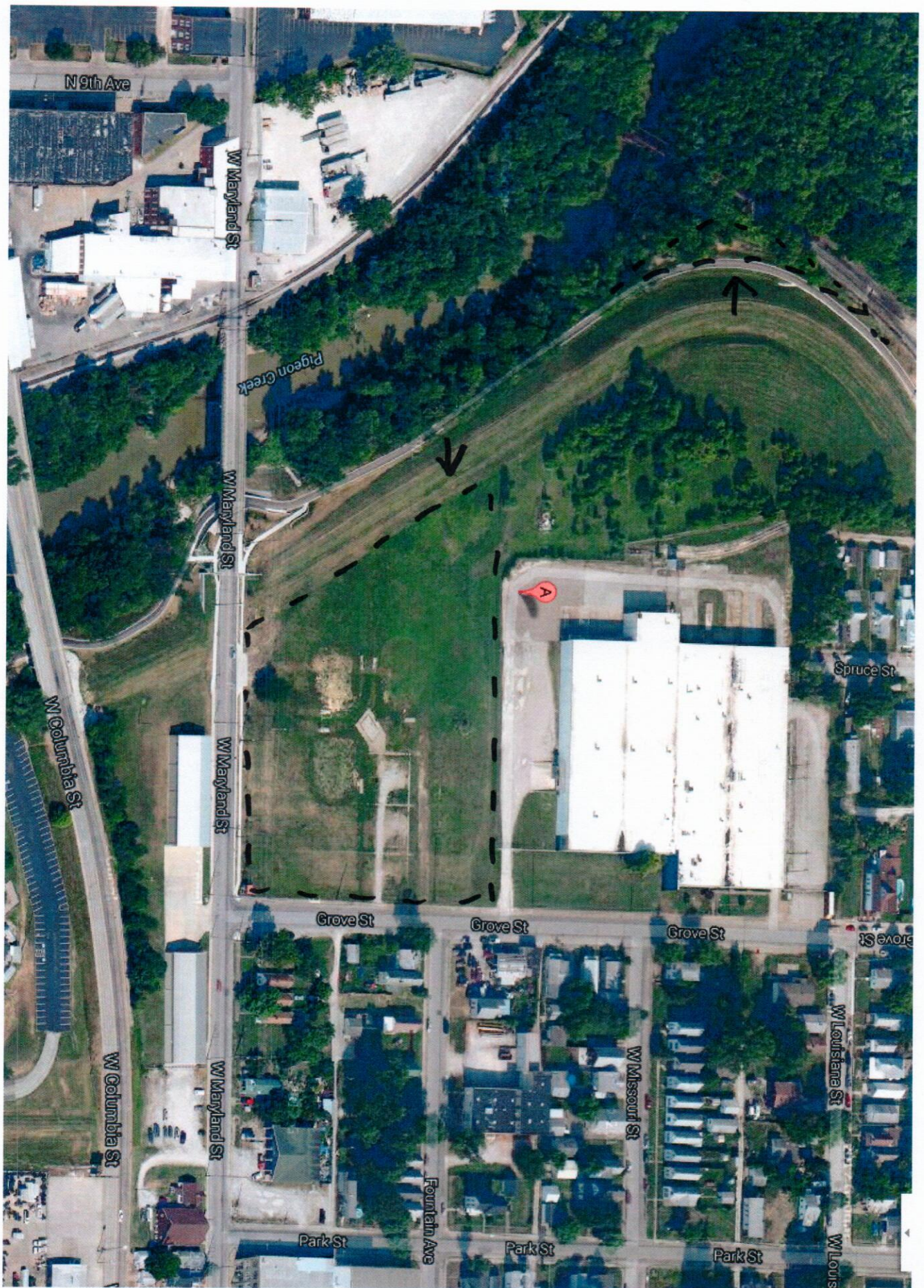


## 2014 Uniseal ESP Commitment

Uniseal will continue to maintain the previously adopted area from our 2014 ESP project of adopting a spot on Evansville's Greenway Passage. For 2014, Uniseal proposes to adopt another spot of similar area behind its newly purchased facility building at 1000 Grove Street close to the Lamasco Park Trailhead. This area is in the heart of the Industrial Corridor of the Greenway Passage Trail.

In addition to this area along Pigeon Creek Uniseal would like to improve the main lot beside our new facility. We plan on planting trees to reduce our CO<sub>2</sub> footprint and by landscaping the lot with shrubbery and flowers to make it aesthetically pleasing from the dilapidated baseball field that it once was. This lot can be seen when entering the Greenway Passage Trail at the Maryland Street entry. This area is highly visible from a busy Maryland Street which is just up the street from the well-known West Side Nut Club that hosts the one of the largest outdoor festivals in the nation.









82-05-24-028-044.012-029 04/23/2013







Maryland Street Entrance