

# A Brief Introduction to Web Syndication



Joseph Fazekas  
IREG Meeting  
March 8, 2006

# What is Syndication?

- ◆ The simultaneous publication, distribution or exchange of news or information between partners for reuse and integration with other material across a given medium;
- ◆ Newspapers, Periodicals, Radio and Television are the historical mediums for syndication;
- ◆ Ability to offer programming, news and information without having to author or create the work in-house ( e.g. Reuters, Associated Press, Howard Stern, pre-UPN “Star Trek”).



# What is Web Syndication?

- ◆ The process by which a website is able to share information, such as news and articles, for reuse, redistribution and integration with other websites or “feeds”;
- ◆ Information syndicated on your website can be reformatted for use as content on other websites, or it can be read by an individual via a News Aggregator.



CNN.com - RSS (Really Simple Syndication) - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://www.cnn.com/services/rss/

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[Travel](#)  
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**TAX CONFESSION #39**  
**My mom still does my taxes.**  
 Start doing your own taxes.  
 TaxACT Start Now!

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[Podcasts](#) **POD**  
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 WEB  CNN.com  
  
 SEARCH Powered by **YAHOO!** search

**NEW:** CNN.com now offers [podcasting feeds](#). **POD**

Please note that by accessing CNN RSS feeds, you agree to our [terms of use](#).

[What is RSS?](#) | [How do I access RSS?](#)

Title	Copy URLs to RSS Reader		
Top Stories	<a href="http://rss.cnn.com/rss/cnn_topstories.rss">http://rss.cnn.com/rss/cnn_topstories.rss</a>	XML	+ MY YAHOO!
World	<a href="http://rss.cnn.com/rss/cnn_world.rss">http://rss.cnn.com/rss/cnn_world.rss</a>	XML	+ MY YAHOO!
U.S.	<a href="http://rss.cnn.com/rss/cnn_us.rss">http://rss.cnn.com/rss/cnn_us.rss</a>	XML	+ MY YAHOO!
Politics	<a href="http://rss.cnn.com/rss/cnn_allpolitics.rss">http://rss.cnn.com/rss/cnn_allpolitics.rss</a>	XML	+ MY YAHOO!
Law	<a href="http://rss.cnn.com/rss/cnn_law.rss">http://rss.cnn.com/rss/cnn_law.rss</a>	XML	+ MY YAHOO!
Technology	<a href="http://rss.cnn.com/rss/cnn_tech.rss">http://rss.cnn.com/rss/cnn_tech.rss</a>	XML	+ MY YAHOO!
Science & Space	<a href="http://rss.cnn.com/rss/cnn_space.rss">http://rss.cnn.com/rss/cnn_space.rss</a>	XML	+ MY YAHOO!
Health	<a href="http://rss.cnn.com/rss/cnn_health.rss">http://rss.cnn.com/rss/cnn_health.rss</a>	XML	+ MY YAHOO!
Entertainment	<a href="http://rss.cnn.com/rss/cnn_showbiz.rss">http://rss.cnn.com/rss/cnn_showbiz.rss</a>	XML	+ MY YAHOO!
Travel	<a href="http://rss.cnn.com/rss/cnn_travel.rss">http://rss.cnn.com/rss/cnn_travel.rss</a>	XML	+ MY YAHOO!
Education	<a href="http://rss.cnn.com/rss/cnn_education.rss">http://rss.cnn.com/rss/cnn_education.rss</a>	XML	+ MY YAHOO!
Video	<a href="http://rss.cnn.com/rss/cnn_freevideo.rss">http://rss.cnn.com/rss/cnn_freevideo.rss</a>	XML	+ MY YAHOO!
Offbeat	<a href="http://rss.cnn.com/rss/cnn_offbeat.rss">http://rss.cnn.com/rss/cnn_offbeat.rss</a>	XML	+ MY YAHOO!
Most Popular	<a href="http://rss.cnn.com/rss/cnn_mostpopular.rss">http://rss.cnn.com/rss/cnn_mostpopular.rss</a>	XML	+ MY YAHOO!
Most Recent	<a href="http://rss.cnn.com/rss/cnn_latest.rss">http://rss.cnn.com/rss/cnn_latest.rss</a>	XML	+ MY YAHOO!

Done

PageRank Alexa

CBS News | RSS XML Content Page | January 24, 2006 15:34:18 - Mozilla Firefox

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http://www.cbsnews.com/stories/2005/01/12/uti

March 1, 2006 4:29pm

# CBS NEWS

SEARCH CBS News Text Videos The Web

Home | U.S. | World | Politics | SciTech | Health | Entertainment | Business | Opinion | Strange News | Sport

The Early Show | CBS Evening News | 48 Hours | 60 Minutes | CBS Sunday Morning | Face The Nation | Up To The

## CBS News RSS (Really Simple Syndication) Feeds

**To view one or more CBS News RSS feeds in your RSS aggregator (reader):**















1. Copy the URL/shortcut next to the topic of your choice
2. Paste the URL into your RSS aggregator (reader)

**To add a feed to "My Yahoo" page:**

1. Click on the "My Yahoo" button next to the feed of your choice.

[What is RSS?](#) | [How do I view RSS on my computer?](#) | [Terms of Use](#)

**POD** If you're interested in RSS feeds, also check out our [free Podcasting service](#) for receiving MP3s of CBS News reports and features.

<b>Top Stories</b>	<a href="#">XML</a>		
<b>U.S.</b>	<a href="#">XML</a>		
<b>World</b>	<a href="#">XML</a>		
<b>Public Eye</b>	<a href="#">XML</a>		
<b>Politics</b>	<a href="#">XML</a>		
<b>Sci-Tech</b>	<a href="#">XML</a>		
<b>HealthWatch</b>	<a href="#">XML</a>		

Done PageRank Alexa

# Where it Began: 1997

- ◆ **Jan:** Apple proposed adding Meta Content Format (MCF) functionality to the “Finder” in their OS;
- ◆ **Feb:** Business Week starts the "push hype" by declaring an age of "Webcasting" in a cover story;
- ◆ **Mar:** Microsoft submits the Channel Definition Format (CDF) to the W3C;
- ◆ **Jun:** Netscape submits the Meta Content Framework Using XML (MCF) to the W3C;
- ◆ **Oct:** W3C publishes the first public W3C RDF Working Draft, inspired by MCF and PICS.



# What is RSS?

- ◆ RDF Site Summary or Rich Site Summary or **Really Simple Syndication**;
- ◆ A “well-formed” website log (blog) entry;
- ◆ A dialect of XML 1.0 and conforms to the RDF specification (see W3C website);
- ◆ Developed in 1999 for Netscape 3.0 and my.netscape.com portal as “push” technology gains popularity;
- ◆ Netscape dropped development and eventually picked up by the Berkman Center for Internet & Society at Harvard Law School who published the RSS 2.0 specification in 2003.



# Sample RSS Code

```
<item>
  <title>Earth Invaded</title>
  <link>http://news.example.com/2004/12/17/invasion</link>
  <description>The earth was attacked by an invasion fleet
  from halfway across the galaxy; luckily, a fatal
  miscalculation of scale resulted in the entire armada
  being eaten by a small dog.</description>
  <category>Fake News</category>
  <author>Silly Planner</author>
  <pubDate>Wed, 17 Dec 2004 21:23:50 GMT</pubDate>
</item>
```





# What is Atom?

- ◆ June 2003 discussion begins on “well-formed” log entries and the shortcomings of RSS;
- ◆ Attracted support of Live Journal, Blogger, Yahoo, the O'Reilly Network, and Creative Commons;
- ◆ Atom 0.3 released in December 2003 and gained widespread adoption including Google-related services, such as Blogger, Google News and Gmail;
- ◆ Atom 1.0 draft published in July 2005 and accepted by Internet Engineering Task Force as a "proposed standard" in August 2005;
- ◆ The Atom Syndication Format was issued as a proposed "internet official protocol standard" in IETF RFC 4287 in December 2005.



# RSS / Atom Benefits

- ◆ RSS and Atom contain structured data (like a mini-database) that makes it easier for search engines to index your site unlike HTML which only has physical structure;
- ◆ Besides syndication on other sites, RSS/Atom data can flow into other products and services like cell phones;
- ◆ IETF adoption will standardize.



# Why Use It?

- ◆ Improves your site's visibility by making it easier for visitors to keep up with your site;
- ◆ Individuals opt-in to content having full control of information that they receive;
- ◆ Individuals do not have to supply an e-mail address, lowering the barrier of privacy concerns;
- ◆ Using an RSS aggregator, people can scan multiple content streams from various sources;
- ◆ Eliminate burden of maintaining email lists;
- ◆ Retain copyright on your content and if necessary, encryption/authentication can also be implemented, limiting extent of access.





# Why Syndicate Now?



The main screenshot shows the Mozilla Firefox browser window. The title bar reads "Products | Mozilla Corporation - Mozilla Firefox". The address bar contains "http://www.mozilla.com/firefox/livebookmarks.html". The browser toolbar includes "File", "Edit", "View", "Go", "Bookmarks", "Tools", and "Help". A "Download Firefox" button is visible, with the text "1.5.0.1 for Windows, English (5.0MB)". The page content features a section titled "Live Bookmarks" with the following text:

Whether it's news from CNN and BBC, or posts on your friend's blog, the Web is updated continually. Firefox's Live Bookmarks feature automatically keeps track of these updates for you, so you always know when new content has been added to your favorite sites.

With Live Bookmarks, the content comes to you. Instead of constantly checking Web pages for changes and additions, a Live Bookmark delivers updates to you as soon as they are available.

**Check it out**

Click Latest Headlines in your Firefox Bookmarks toolbar to scan the latest news headlines from BBC News. Find a headline that looks interesting, and select it to jump to the story.

The nested screenshot shows the "Lifehacker, the Productivity and Software Guide - Mozilla Firefox" browser window. The address bar shows "http://lifehacker.com/". The browser toolbar includes "File", "Edit", "View", "Go", "Bookmarks", "Tools", and "Help". The "Bookmarks" toolbar is open, showing "Getting Started" and "Latest Headlines". A context menu is open over the "Latest Headlines" button, with options: "Add 'RSS 2.0 Full Content (ad supported)' as Live Bookmark..." and "Add 'RSS 2.0 Partial Content (ad-free)' as Live Bookmark...". The "Bookmarks" sidebar is visible, showing a search box and a list of folders: "Bookmarks Toolbar Folder", "Quick Searches", "Firefox and Mozilla Links", "Live Bookmarks", and "PC Magazine - Comput...". The main content area shows the "lifehacker" logo.

Internet Explorer 7 - RSS Feeds: The information you care about - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

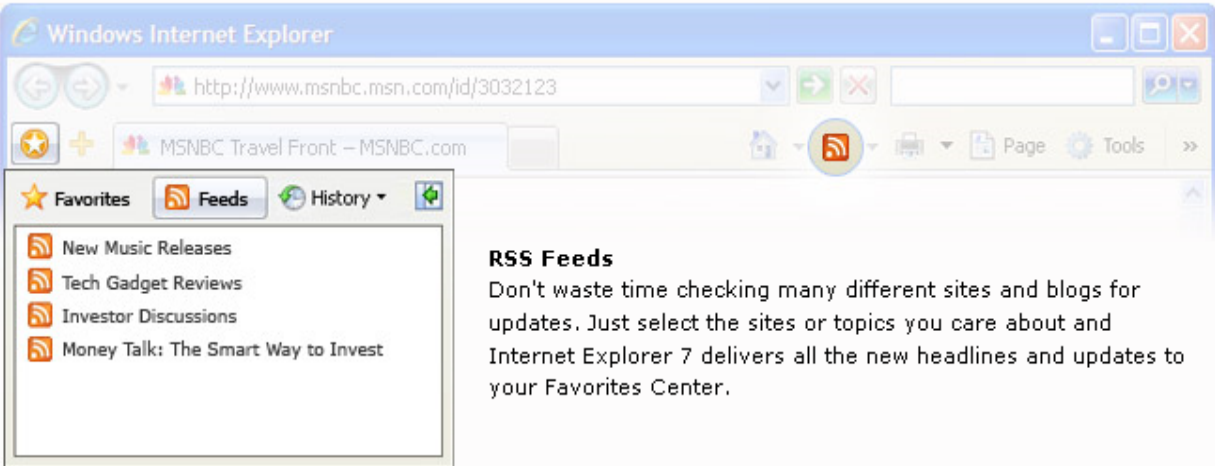
http://www.microsoft.com/windows/ie/ie7/tour/rss/

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# Windows Internet Explorer 7 Quick Tour

New Interface Tabbed Browsing Search **RSS Feeds** Security

## The information you care about, delivered right to Internet Explorer 7



**RSS Feeds**

Don't waste time checking many different sites and blogs for updates. Just select the sites or topics you care about and Internet Explorer 7 delivers all the new headlines and updates to your Favorites Center.

[See how RSS Feeds works](#) →

Done PageRank Alexa

**Mail** >> x

Check/Send Compose

Start search

**Unread (159)**

- All messages
- Received (159)
  - Outbox
  - Sent
  - Drafts
  - Spam
  - Trash (4)
- Filters
- Labels
- Attachments
- Mailing lists
- Newsfeeds (96)
  - BBC News (29)
  - CNET News.com (21)
  - CNN.com (46)

Send Attach Save Check spelling View

From:  Normal priority Attachment Size

To:

CC:

Bcc:

Subject:



# How To Implement



- ◆ Hosted Services
- ◆ “Roll Your Own”





# Hosted Services

- ◆ [www.bloglines.com](http://www.bloglines.com)
- ◆ [www.blogger.com](http://www.blogger.com)
- ◆ [www.blogstream.com](http://www.blogstream.com)
- ◆ [www.theblog.net](http://www.theblog.net)
- ◆ [www.blogster.com](http://www.blogster.com)
- ◆ [www.livejournal.com](http://www.livejournal.com)
- ◆ [www.typepad.com](http://www.typepad.com)



mozdev.org - rsseditor: installation - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://rsseditor.mozdev.org/installation.html

mozdev.org

Do you want fries with that project? Monday March 6th 2006

**Donate**

**Search**

**Projects**


- Active Projects
- External Projects
- Project Categories
- Start a project...
- Top 50

**Resources**

- All Resources...
- Bug Tracking
- Documentation
- Mailing Lists
- Source Hosting

**Community**

- About
- Books
- Donate
- FAQ
- Links

RSS Editor 

resources: [Home](#) | [Features](#) | [To-Dos](#) | [Mailing List](#) | [Installation](#) | [Source Code](#) | [Bugs](#)

**Installation**

**RSS Editor version 0.0.9.1 (Mirror)**

**(Changelog)**

**Old versions**

**RSS Editor version 0.0.9 (Mirror)**

**RSS Editor version 0.0.8.1** (Bugfix version - RSS Editor 0.0.8 users should update immediately) **(Mirror)**

**RSS Editor version 0.0.7 (Mirror)** by w3news.org

**RSS Editor version 0.0.6**


**RSS Editor version 0.0.5**

Versions before 0.0.5 are removed because RSS files are opened and saved incorrectly.

**About the mirrors**

Thank you for **w3news.org** for providing a mirror of RSS Editor version 0.0.7 and 0.0.8

**Requirements**





-  Firefox 0.9 - 1.0, or

Done

PageRank Alexa



Getting started creating feeds using Tristana Writer

 Create (F2)  
 Code (F3)  
 Preview (F4)  
 Publish (F5)

Channel Data | **Topic Editor**

Title:

Description:

Link to site:  Webmaster:

Link to feed:

Date/time:

Topics:

**Channel metadata (optional)**

Language:

Copyright:

**Media metadata (optional)**

Use Yahoo! media extensions for attachments

**Channel image (optional)**

Title:

Resource link:  Link to image:



# Our Steps



Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://www.dvrpc.org/test.xml

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
- <rss version="2.0">
- <channel>
  <title>DVRPC.org RSS Feed</title>
  <link>www.dvrpc.org</link>
- <description>
  This is a test application of Real Simple Syndication (RSS) for the Delaware Valley Regional Planning Commission, accomplished through FireFox's built-in RSS Editor.
</description>
<language>English</language>
<copyright>2005 DVRPC. All Rights Reserved.</copyright>
<webMaster>Joe Fazekas</webMaster>
<pubDate>Fri, 03 Jun 2005 19:46:53 GMT</pubDate>
<lastBuildDate>Fri, 03 Jun 2005 20:38:45 GMT</lastBuildDate>
- <image>
  <url>http://www.dvrpc.org/DVRPC4RSS.gif</url>
  <title>DVRPC.org RSS Feed</title>
  <link>www.dvrpc.org</link>
</image>
- <item>
  <title>Home Town Streets & Safe Routes to School</title>
- <link>
  http://www.dvrpc.org/transportation/capital/hts_srs.htm
</link>
- <description>
  PennDOT program to document hazardous walking routes by school district. Added this week are a series of maps (by School District) in southeastern
```

Done PageRank Alexa

Mozilla Firefox

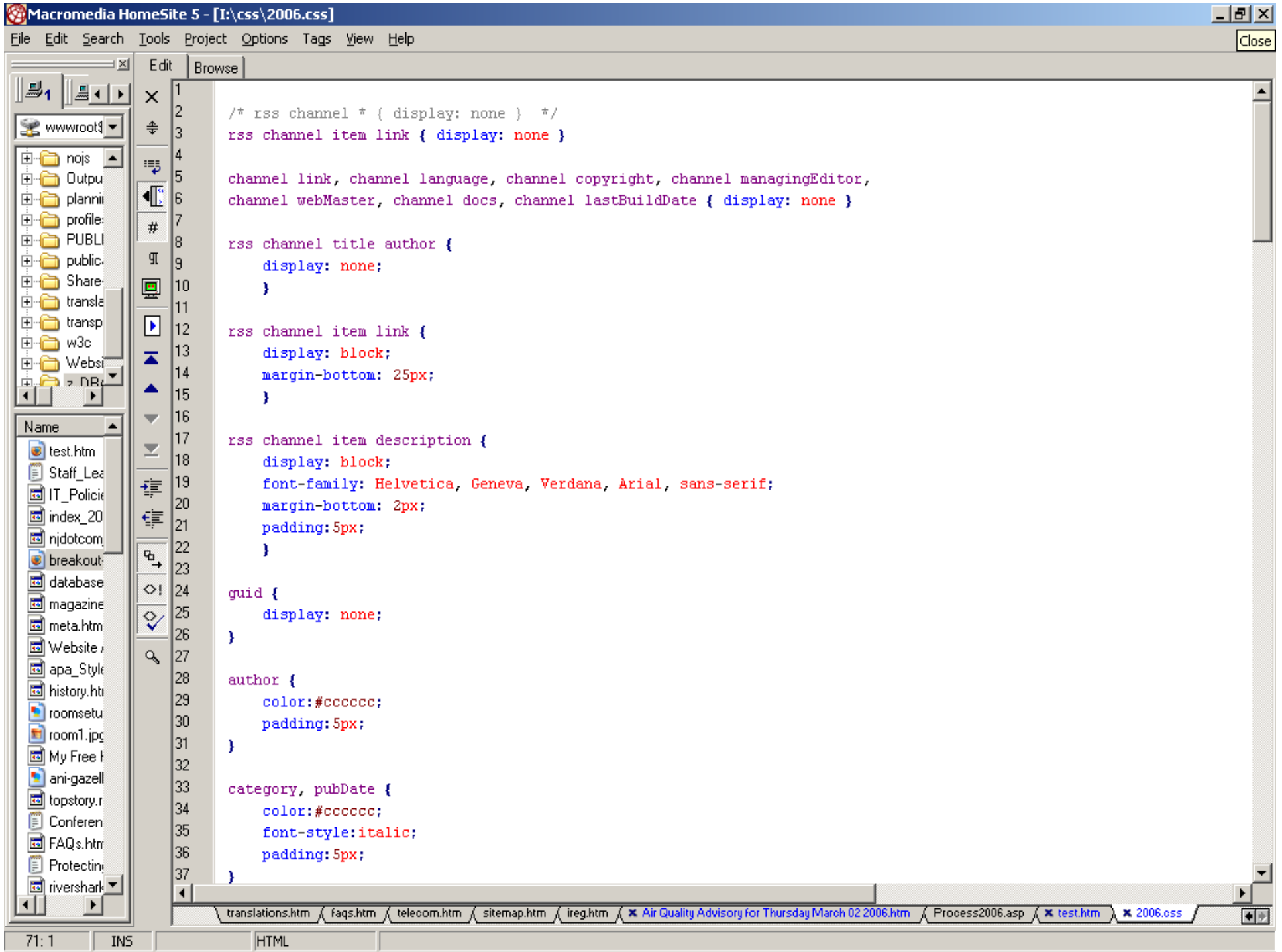
File Edit View Go Bookmarks Tools Help

http://www.dvrpc.org/dvrpc.xml

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DVRPC Announcementshttp://www.dvrpc.orgThis news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website. en-us2006 DVRPC. All Rights Reserved.webmaster@dvrpc.org (Joe Fazekas)Tue, 14 Feb 2006 19:50:21 GMTThu, 23 Feb 2006 17:14:37 GMThttp://www.dvrpc.org/DVRPC4RSS.gifDVRPC.org RSS Feedwww.dvrpc.orgDVRPC Launches XML News Feedhttp://www.dvrpc.orgDVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announcements" application that scrolled the latest news on the homepage (2000-present). These solutions required people to bookmark our website and visit on a regular basis to see if there had been any new information posted on our site. This new web feed allows visitors to visit once, subscribe to the feed, then receive announcements through their news aggregator or latest internet browser.webmaster@dvrpc.org (Joe Fazekas)New Website Features(613d3adb-1ab3-bbb1-3f41-c78ba20722b8) Thu, 23 Feb 2006 00:32:27 GMTTE III: Project Implementation Coordinatorhttp://www.dvrpc.org/about/jobs/openings/2006-02\_0603\_projimpl.htmThis is a technical / professional position providing direct assistance to local government and non-profit agencies in implementing various non-traditional, federally funded transportation projects in southeastern Pennsylvania. The incumbent will coordinate and facilitate the implementation process (from preliminary engineering through final design and right-of-way acquisition) of numerous projects that are sponsored either by a local government or other public agency or by a private non-profit organization. webmaster@dvrpc.org (Joe Fazekas)Job Opportunities(1abf393f-136a-a7be-f269-97ef125e91c8) Thu, 23 Feb 2006 00:29:59 GMTInformation Resource Exchange Group (IREG)http://www.dvrpc.org/about/agenda/ireg/ire2006-03.htmThe 57th meeting of the Information Resources Exchange Group (IREG) is scheduled for Wednesday, March 8th, 2006 at the DVRPC Offices in Philadelphia, PA.webmaster@dvrpc.org (Joe Fazekas)Meeting Announcement(279d437c-404e-53cb-922-163f66a17316) Tue, 21 Feb 2006 17:14:07 GMTPublic Comment Period Open on Conformity Finding until March 2ndhttp://www.dvrpc.org/publicaffairs/media/release/p2006-01\_conformity.htmThe Delaware Valley Regional Planning Commission (DVRPC) will open a public comment period from February 1 through March 2, 2006, for the Commission's Conformity Finding of the FY 2006 New Jersey Transportation Improvement Program (TIP) and the Year 2030 Long- Range Plan for fine particulate matter (PM2.5) in Mercer County.webmaster@dvrpc.org (Joe Fazekas)Public Comment Period(c6d2a364-3d66-292e-879b-be9464d6153c) Thu, 02 Feb 2006 00:29:51 GMTDVRPC seeking applications for new Executive Directorhttp://www.dvrpc.org/about/jobs.htmwebmaster@dvrpc.org (Joe Fazekas)Job Opportunities(a044a130-1cfe-fde9-825a-3b6c8d1c3777) Thu, 26 Jan 2006 00:29:53 GMTHome Town Streets & Safe Routes to Schoolhttp://www.dvrpc.org/transportation/capital/hts\_srs.htmPennDOT program to document hazardous walking routes by school district. Added this week are a series of maps (by School District) in southeastern Pennsylvania.webmaster@dvrpc.org (Joe Fazekas)Transportation(29243c1d-c3e0-3bb-a184-15db1807331f) Thu, 14 Jul 2005 23:29:48 GMT

Done PageRank Alexa



Mozilla Firefox

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http://www.dvrpc.org/2006b.xml

Highlight Bookmarks Diary Your History Site Info List Sign In

## DVRPC Announcements

This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.  
*Tue, 14 Feb 2006 19:50:21 GMT* <http://www.dvrpc.org/DVRPC4RSS.gif>

### DVRPC.org RSS Feed

#### DVRPC Launches XML News Feed

<http://www.dvrpc.org/>

DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announcements" application that scrolled the latest news on the homepage (2000-present). These solutions required people to bookmark our website and visit on a regular basis to see if there had been any new information posted on our site. This new web feed allows visitors to visit once, subscribe to the feed, then receive announcements through their news aggregator or latest internet browser.

[webmaster@dvrpc.org](mailto:webmaster@dvrpc.org) (Joe Fazekas)  
*Thu, 23 Feb 2006 00:32:27 GMT*

#### TE III: Project Implementation Coordinator

[http://www.dvrpc.org/about/jobs/openings/2006-02\\_0603\\_projimpl.htm](http://www.dvrpc.org/about/jobs/openings/2006-02_0603_projimpl.htm)

This is a technical / professional position providing direct assistance to local government and non-profit agencies in implementing various non-traditional, federally funded transportation projects in southeastern Pennsylvania. The incumbent will coordinate and facilitate the implementation process (from preliminary engineering through final design and right-of-way acquisition) of numerous projects that are sponsored either by a local government or other public agency or by a private non-profit organization.

[webmaster@dvrpc.org](mailto:webmaster@dvrpc.org) (Joe Fazekas)  
*Thu, 23 Feb 2006 00:29:59 GMT*

#### Information Resource Exchange Group (IREG)

<http://www.dvrpc.org/about/agenda/ireg/ire2006-03.htm>

The 57th meeting of the Information Resources Exchange Group (IREG) is scheduled for Wednesday, March 8th, 2006 at the DVRPC Offices in Philadelphia, PA. DVRPC

[webmaster@dvrpc.org](mailto:webmaster@dvrpc.org) (Joe Fazekas)  
*Thu, 23 Feb 2006 00:29:56 GMT*

Done PageRank Alexa



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http://www.dvrpc.org/rss.xml

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
- <xsl:stylesheet version="1.0">
- <xsl:template match="/rss">
  - <html>
    - <head>
      <link href="xsl.css" rel="stylesheet" type="text/css"/>
      <style type="text/css"> body { font-size:0.83em; } </style>
    </head>
    - <body>
      - <div id="logo">
        - <xsl:element name="a">
          - <xsl:attribute name="href">
            <xsl:value-of select="channel/link"/>
          </xsl:attribute>
          <xsl:value-of select="channel/title"/>
        </xsl:element>
      </div>
      - <div class="Snippet" style="border-width:0; background-color:#FFF; margin:1em">
        - <div class="title WithLine">
          <xsl:value-of select="channel/description"/>
        </div>
        - <dl style="padding-right:1em">
          - <xsl:for-each select="channel/item">
            - <dd>
              - <xsl:element name="a">
                - <xsl:attribute name="href">
```

Done PageRank Alexa

Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://www.dvrpc.org/xsl.css

Go

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```
body {
    background-color:#FFF;
    font-family:Verdana, Arial, SunSans-Regular, Sans-Serif;
    font-size:small;
    line-height:1.4em;
    margin:0;
    padding:0;
}
a:visited {
    color:#666666;
}
a:link {
    color:#000066;
}
a:hover {
    background-color: #ADCBDC;
}
#logo {
    border-top:0.2em solid #235B9C;
    background-color:#4483C7;
    padding:0.2em 0.4em 0.4em;
    color:#FFF;
    font-family:"Trebuchet MS", Verdana, Arial, SunSans-Regular, Sans-Serif;
    font-size:240%;
}
#logo a:link, #logo a:visited {
    text-decoration:none;
    color:#FFF;
}
.Snippet {
    margin-bottom:30px;
    border:1px solid #FF9C00;
    background-color:#FFFEE;
}
.Snippet .title {
```

Done

PageRank Alexa

Mozilla Firefox

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http://www.dvrpc.org/rss.xml

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## DVRPC Announcements

This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.

### Manager, Office of Travel Monitoring

This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has managerial responsibilities for the preparation and determination of program objectives, methodologies and techniques with the full responsibility for program results. Supervision is exercised over a diversified staff of professional and technical employees as well as a field crew in accordance with agency policies and a high degree of professional standards. Work is reviewed by an administrative supervisor through conferences and evaluation of results.

Thu, 23 Feb 2006 18:22:29 GMT

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### DVRPC Launches XML News Feed

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Thu, 23 Feb 2006 00:32:27 GMT

---

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Thu, 23 Feb 2006 00:29:59 GMT

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Tue, 21 Feb 2006 17:14:07 GMT

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The Delaware Valley Regional Planning Commission (DVRPC) will open a public comment period from February 1 through March 2, 2006, for the Commission's Conformity Finding of the FY 2006 New Jersey Transportation Improvement Program (TIP) and the Year 2030 Long- Range Plan for fine particulate matter (PM2.5) in Mercer County.

Done PageRank Alexa

Cut n' Paste JavaScript RSS Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/build.php

Highlight Bookmarks Diary Your History Site Info List Sign In

# Feed2JS

## Build a Feed!

The tool below will help you format a feed's display with the information you want to use on your web site. All you need to enter is the URL for the RSS source, and select the desired options below.

First, be sure to **preview** the feed to verify the content and format. Once the content is displayed how you like, just use the **generate javascript** button to get your code. Once the content looks okay, move on to our [style tool](#) to make it pretty.

**URL** Enter the web address of the RSS Feed  
Note: Please verify the URL of your feed and check that it is valid before using this form.

**Show channel?** (yes/no/title) Display information about the publisher of the feed (yes=show the title and description; title= display title only, no=do not display anything)

yes  title  no

**Number of items to display.** Enter the number of items to be displayed (enter 0 to show all available)

**Show/Hide item descriptions? How much?** (0=no descriptions; 1=show full description text; n>1 = display first n characters of description; n=-1 do not link item title, just display item contents)

**Use HTML in item display?** ("yes" = use HTML from feed and the full item descriptions will be used, ignoring any character limit set above; "no" = output is text-only formatted by CSS; "preserve paragraphs" = no HTML but convert all RETURN/linefeeds to <br> to preserve paragraph breaks)

yes  no  preserve paragraphs only

**Show item posting date?** (yes/no) Display the date the item was added to the feed.

yes  no

**Target links in the new window?** (n="no, links open the same page", y="yes, open links in a new window", "xxxx" = open links in a frame named 'xxxx', 'popup' = use a [JavaScript function](#) `popupfeed()` to open in new window)

**UTF-8 Character Encoding (advanced users)**

use UTF-8 character encoding

Done PageRank Alexa

# Feed2JS

## Feed Preview

Below is a preview of how this feed will appear. The output style is controlled by a [linked CSS file](#). You can use our [style tool](#) to enhance the display by use of style sheets.

- [Manager, Office of Travel Monitoring](#)  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transpo...

If no preview appears, there may be a problem with the script. [Test/Debug](#)

## Feed it Again?

## Build a Feed!

The tool below will help you format a feed's display with the information you want to use on your web site. All you need to enter is the URL for the RSS source, and select the desired options below.

First, be sure to **preview** the feed to verify the content and format. Once the content is displayed how you like, just use the **generate javascript** button to get your code. Once the content looks okay, move on to our [style tool](#) to make it pretty.

**URL** Enter the web address of the RSS Feed

Note: Please verify the URL of your feed and check that it is valid before using this form.

**Show channel?** (yes/no/title) Display information about the publisher of the feed (yes=show the title and description; title= display title only, no=do not display anything)

yes  title  no

**Number of items to display.** Enter the number of items to be displayed (enter 0 to show all available)

**Show/Hide item descriptions? How much?** (0=no descriptions; 1=show full description text; n>1 = display first n characters of description; n=-1 do not link item title, just display item contents)

Styled Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/style\_preview.php

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

# Style Preview!

Here is a preview of the **No Style / Blank Template** style sheet applied to the RSS Feed <http://www.dvrpc.org/rss.xml>. The URL to generate this view is:

```
http://slashdemocracy.org/xml/feed2js/style_preview.php?feed=ht
```

## [DVRPC Announcements](#)

This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.

- [Manager, Office of Travel Monitoring](#)  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has ma...
- [DVRPC Launches XML News Feed](#)  
posted on February 22, 2006 07:32:27 pm  
DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announc...
- [TE III: Project Implementation Coordinator](#)  
posted on February 22, 2006 07:29:59 pm  
This is a technical / professional position providing direct assistance to local government and non-profit agencies in implementing various non-traditional, federally funded transportation projects in...

## CSS Applied

Below is the CSS applied here, yours for copy and pasting pleasure. See below for a description of the classes provided and refer to the Feed2JS style selection site for more details on where to use this code.

You may also use the form below to modify the CSS to experiment with your own variants. If you make something unique, notify us.

Done PageRank Alexa

Styled Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/style\_preview.php

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

# Style Preview!

Here is a preview of the **Basic Blue** style sheet applied to the RSS Feed <http://www.dvrpc.org/rss.xml>. The URL to generate this view is:

```
http://slashdemocracy.org/xml/feed2js/style_preview.php?feed=ht
```

## DVRPC Announcements

This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.

- [Manager, Office of Travel Monitoring](#)  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has ma...
- [DVRPC Launches XML News Feed](#)  
posted on February 22, 2006 07:32:27 pm  
DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announc...
- [TE III: Project Implementation Coordinator](#)  
posted on February 22, 2006 07:29:59 pm  
This is a technical / professional position providing direct assistance to local government and non-profit agencies in implementing various non-traditional, federally funded

Done PageRank Alexa

Styled Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/style\_preview.php

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

# Style Preview!

Here is a preview of the **Green Bars** style sheet applied to the RSS Feed <http://www.dvrpc.org/rss.xml>. The URL to generate this view is:

```
http://slashdemocracy.org/xml/feed2js/style_preview.php?feed=ht
```

## DVRPC Announcements

**This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.**

Manager, Office of Travel Monitoring  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has ma...

DVRPC Launches XML News Feed  
posted on February 22, 2006 07:32:27 pm  
DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announce

Done

PageRank Alexa



Styled Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/style\_preview.php

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

# Style Preview!

Here is a preview of the **Dog's Eye View** style sheet applied to the RSS Feed <http://www.dvrpc.org/rss.xml>. The URL to generate this view is:

```
http://slashdemocracy.org/xml/feed2js/style_preview.php?feed=ht
```

---

## DVRPC Announcements

**This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.**

- [Manager, Office of Travel Monitoring](#)  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has ma...
- [DVRPC Launches XML News Feed](#)  
posted on February 22, 2006 07:32:27 pm  
DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announc...
- [TE III: Project Implementation Coordinator](#)  
posted on February 22, 2006 07:29:59 pm

Done PageRank Alexa

Styled Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/style\_preview.php

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

# Style Preview!

Here is a preview of the **OutlivE** style sheet applied to the RSS Feed <http://www.dvrpc.org/rss.xml>. The URL to generate this view is:

```
http://slashdemocracy.org/xml/feed2js/style_preview.php?feed=ht
```

### DVRPC Announcements

This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.

**Manager, Office of Travel Monitoring**  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has ma...

**DVRPC Launches XML News Feed**  
posted on February 22, 2006 07:32:27 pm  
DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announc...

**TE III: Project Implementation Coordinator**  
posted on February 22, 2006 07:29:59 pm  
This is a technical / professional position providing direct assistance to local government and non-profit agencies in implementing various non-traditional, federally funded transportation projects in...

## CSS Applied

Below is the CSS applied here, yours for copy and pasting pleasure. See below for a description of the classes provided and refer to the Feed2JS style selection site for more details on where to use this code.

Done PageRank Alexa

Styled Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/style\_preview.php

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

# Style Preview!

Here is a preview of the **marooned** style sheet applied to the RSS Feed <http://www.dvrpc.org/rss.xml>. The URL to generate this view is:

```
http://slashdemocracy.org/xml/feed2js/style_preview.php?feed=ht
```

## DVRPC Announcements

This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.

- Manager, Office of Travel Monitoring**  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has ma...
- DVRPC Launches XML News Feed**  
posted on February 22, 2006 07:32:27 pm  
DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announc...
- TE III: Project Implementation Coordinator**  
posted on February 22, 2006 07:29:59 pm  
This is a technical / professional position providing direct assistance to local government and non-profit agencies in implementing various non-traditional, federally funded transportation projects in...

Done PageRank Alexa

Styled Feed - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://slashdemocracy.org/xml/feed2js/style\_preview.php

Go

Highlight Bookmarks Diary Your History Site Info List Sign In

# Style Preview!

Here is a preview of the **Plum** style sheet applied to the RSS Feed <http://www.dvrpc.org/rss.xml>. The URL to generate this view is:

```
http://slashdemocracy.org/xml/feed2js/style_preview.php?feed=ht
```

**DVRPC Announcements**  
This news feed is a test application of Real Simple Syndication (RSS) 2.0 for the Delaware Valley Regional Planning Commission website.

**Manager, Office of Travel Monitoring**  
posted on February 23, 2006 01:22:29 pm  
This is highly responsible administrative, technical and professional work in developing and directing transportation data collection programs in a specialized professional field. The incumbent has ma...

**DVRPC Launches XML News Feed**  
posted on February 22, 2006 07:32:27 pm  
DVRPC's first attempt at news syndication using the RSS 2.0 standard. Earlier attempts at informing our partners involved a static "What's New" webpage (1995-2000) and a dynamic, Java-based "Announc...

Done PageRank Alexa


DVRPC Intranet - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media

Address <http://www.dvrpc.org/intranet/> Go Links >>

Google Search PageRank 747 blocked Check AutoLink AutoFill Options

**Administration:** [Employees Handbook](#) | [Policy & Procedures Manual](#) | [Guidelines for Publications](#) | [Interviewer Skills](#)  
**Other:** [Social Club](#) | [DV Camera](#) | [Digital Still Camera](#) | [Portable Digital Projector](#) | [DOT Maps](#) | [MUTCD \(2000\)](#) | [ADP FlexDirect](#)  
**Databases:** [Municipal Contacts](#) | [Staff](#) | [CD ROMs](#) | [DVRPC Data](#) | [Update Work Program](#) | [Update Progress Report](#)  
**Other Resources:** [DVRPC Homepage](#) | [Project Photos](#)  | [Online Training](#) | [Phone List](#) | [DVRPC Forms](#) | [Zak](#) | [Phone User Guide](#) |  
**Latest Resources:** [Move Memos](#) | [IT Committee Highlights](#) | [DVRPC Letterhead](#) | [Work Order Request](#)  
**Other Websites:** [PSECU \(Credit Union\)](#) | [SERS \(Pension\)](#) | [Deferred Compensation \(457\)](#)

## DVRPC Project Photos

This news feed is a test application of Real Simple Syndication (RSS) 2.0 of digital photos taken by staff of the DVRPC.

---

### [North Wales Boro TCDI \(9\)](#)

Pictures taken Friday, February 24, 2006 from around their TCDI application's two main focus areas: the SEPTA R5 Train Station (near the center of town) and the light industrial area (on the edge of town). North Wales Boro, Montgomery County.  
Mon, 27 Feb 2006 21:23:36 GMT

---

### [Rt. 206 \(46\)](#)

Pictures taken Thursday, February 23, 2006 by Dave Anderson along the Rt. 206 corridor in Mercer County, NJ.  
Mon, 27 Feb 2006 21:22:07 GMT

---

### [PA 663 \(168\)](#)

Photos taken Wednesday, February 22, 2006 along PA 663 in Milford, Bucks County.  
Mon, 27 Feb 2006 21:23:50 GMT

---

### [DVRPC Launches XML News Feed for Project Photos on the Intranet](#)

DVRPC's second attempt at news syndication using the RSS 2.0 standard. This new web feed allows staff to subscribe to the feed and be notified each time a new set of project photos have been uploaded.  
Mon, 27 Feb 2006 19:44:44 GMT

---

2006 DVRPC. All Rights Reserved.



# Feed Examples



phillyBurbs.com Syndication - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://www.phillyburbs.com/syndication/

Atom RSS stands for Highlight Bookmarks Diary Your History Site Info List Sign In

Local

- Bucks County Courier Times
- Burlington County Times
- The Intelligencer

Hometown

- Pennsylvania
- New Jersey

National

- World

Health

- Washington
- Elections

Columnists

- Obituaries
- Lotteries
- Weather

## phillyBurbs.com RSS feeds

RSS stands for Really Simple Syndication. RSS feeds save time and allow you to find the content you're interested in quicker and more efficiently. And best of they're easy to use and free!

Instead of visiting each of your favorite sites each day for new stories, when you subscribe to an rss feed, you can view any or all the new headlines with links to each story,

RSS feeds allow you to receive your news and content as it is published. It also allows the ability to view dozens of headlines at once, with the option to click through and read only the stories you choose.

### How do I read rss feeds?

You have your choice of three easy ways to read rss feeds.

**1. MyYahoo.** If you're a registered Yahoo user, you can add rss feeds directly to [MyYahoo](#). Just click on the "Add to My Yahoo" icon and the rss feed will be immediately added to your MyYahoo page.

**2. Web-based News Aggregator.** [Bloglines](#) is an easy to use and free Web-based news aggregator that you can use to subscribe to and read rss feeds. There are many more free programs out there that all do the same task - bring rss feeds to your desktop.

**3. Stand-alone News Aggregator.** For newsreaders, we recommend [Tristana](#) or [FeedReader](#). Once again, there are many more free programs out there that will

Local News	ID		
Bucks County Courier Times	111	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Burlington County Times	112	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
The Intelligencer	113	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Local Sports	ID		
Bucks County Courier Times	108	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Burlington County Times	109	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
The Intelligencer	110	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
News	ID		
Pennsylvania	103	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
New Jersey	104	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Weird News	84	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
News Columnists	ID		
J.D. Mullane	219	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Kate Fratti	257	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Lou Sessinger	137	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Philly Sports Teams	ID		
Eagles	99	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Sixers	100	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Flyers	101	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Phillies	102	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Sports Columnists	ID		
Dan Dunkin	130	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Wayne Fish	131	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Reuben Frank	132	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>
Randy Miller	133	<a href="#">XML</a>	<a href="#">ADD TO MY YAHOO</a>

Transferring data from modemmedia.sitestream.com...

PageRank Alexa

Census Product Update - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://www.census.gov/mp/www/cpu/cpu.html

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# Census Product Update

Main Fact of the Day Headline News Hot Tip Recently Released Upcoming Releases How to Order

## NEWSLETTER

[Subscribe or unsubscribe](#) from the Census Product Update mailing list.

## CPU ARCHIVES

[February 2006](#)  
[January 2006](#)  
[December 2005](#)  
[November 2005](#)  
[October 2005](#)  
[September 2005](#)  
[August 2005](#)  
[July 2005](#)  
[June 2005](#)  
[May 2005](#)  
[April 2005](#)  
[March 2005](#)  
[February 2005](#)  
[January 2005](#)  
[2001- 2004 Archived CPUs](#)

## OTHER CENSUS LINKS

[Census Calendar](#)  
[Census Bureau Training](#)  
[Customer Information](#)

[XML](#) [RSS Feed](#)  
[What's this?](#)

The Census Product Update is a listing of recently released and upcoming data products from the U.S. Census Bureau. Census Bureau data come in many [media types](#). PDF files cited below can be ordered in print from the Customer Services Center for a cost. Call for prices. Some printed reports must be ordered from the U.S. Government Printing Office (202-512-1800). Before ordering other products listed for sale, be sure to consult the ordering information at the end of this newsletter.

[PDF] or  denotes a file in Adobe's [Portable Document Format](#). To view the file, you will need the [Adobe® Acrobat® Reader](#)  available **free** from Adobe.

## HEADLINE NEWS

[New Orders for Manufactured Durable Goods in January Decreased \\$23.6 Billion or 10.2 Percent to \\$207.2 Billion.](#) (Released February 24, 2006)

[County Business Patterns, Puerto Rico: 2003 Now Available.](#) (Released February 23, 2006)

[Facts for Features: Women's History Month \(March\).](#) (Released February 22, 2006)

[Privately Owned Housing Starts in January Were at a Seasonally Adjusted Annual Rate of 2,276,000. This Is 14.5 Percent Above the Revised December 2005 Figure of 1,988,000.](#) (Released February 16, 2006)

[Census Bureau Releases Income and Poverty Estimates Reflecting Expanded Income Definitions.](#) (Released February 14, 2006)

[U.S. Retail and Food Service Sales for January Reached \\$365.4 Billion, Up 2.3 Percent From the Previous Month.](#) (Released February 14, 2006)

[U.S. Total Business Sales for December Were \\$1,044.5 Billion, Up 1.2 Percent From Last Month.](#) (Released February 14, 2006)

## FACT OF THE DAY

### Carolinas Lead in Mobile Homes

Done

PageRank Alexa



**RSS Feeds - Mozilla Firefox**

File Edit View Go Bookmarks Tools Help

http://www.govtech.net/rss.php

Highlight Bookmarks Diary Your History Site Info List Sign In

**Broadband Over Power Lines for 21st Century Communities**  
 by Jennifer Chidester and Jenna Gaspar  
 "While DSL is subject to regulation, cable is not. BPL would likely be regulated because it is controlled by the utilities."

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You can easily change the display of RSS feeds, and use different RSS feeds by using Dr John Gotze's [Feed2js service](#), which is a free, easy to use service that generates the javascript.

For more information, [see this story](#), or contact Nick Mudge at [nmudge@govtech.net](mailto:nmudge@govtech.net).

**Govtech.net RSS Feeds**

- [GT News](#)
- [Privacy](#)
- [Security](#)
- [Policy](#)
- [Local Government](#)
- [Telecom](#)
- [GIS](#)
- [Workforce](#)
- [Mobile Government](#)
- [E-Government](#)
- [Justice & Public Safety](#)
- [Homeland Security](#)
- [International](#)
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- [Transportation](#)
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Read [www.govtech.net](http://www.govtech.net)

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USGS - RSS Feeds - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://www.usgs.gov/homepage/rss\_feeds.asp#newsroom

Highlight Bookmarks Diary Your History Site Info List Sign In

**Really Simple Syndication (RSS)** is a service to provide content feeds from websites that contain article headlines, summaries and links back to the full article from that website. RSS is an easy way for you to be alerted when content that interests you appears on your favorite websites. Instead of visiting a website to browse for new articles and features, RSS automatically notifies you when something new is posted online all through your downloaded news reader.

**What is CAP?**

**Common Alerting Protocol (CAP)** is a simple but general format for exchanging all-hazard emergency alerts and public warnings over all kinds of networks. CAP allows a consistent warning message to be disseminated simultaneously over many different warning systems, thus increasing warning effectiveness while simplifying the warning task. CAP also facilitates the detection of emerging patterns in local warnings of various kinds, such as might indicate an undetected hazard or hostile act. CAP provides a template for effective warning messages based on best practices identified in academic research and real-world experience.

**How do I subscribe?**

You will need to download and install an RSS reader, or use a web-based service. Then, you copy and paste the URL of the news feed into the viewer's "subscribe" dialogue. Example RSS viewers include, but are not limited to:

- [FeedDemon](#) (Windows)
- [NetNewsWire Lite](#) (Mac)
- [Mozilla Firefox](#) Web Browser (Windows, Mac, Unix)  
Firefox has a feature called [Live Bookmarks](#) that lets you subscribe to an RSS feed within the browser.
- [Bloglines](#)  
Bloglines is a free, web-based service for managing news feeds. There is no need to download or install software, and you can access your feeds from any computer connected to the Internet.
- [RSS Bandit](#) (Windows) - free

**USGS Newsroom**

**RSS** Latest news releases

**Earthquakes**

**RSS CAP** M > 2.5 earthquakes, past day

**RSS CAP** M > 2.5 earthquakes, past 7 days

**RSS CAP** M > 5 earthquakes, past 7 days

**Landslides**

**CAP** Landslide Hazard Alerts

**Volcanoes**

**CAP** Alaska Volcano Observatory (AVO) - Last 7 days

**CAP** Cascades, Hawaii, Long Valley, Mariana Islands, and Yellowstone Observatories - Last 7 days

**National Cooperative Geologic Mapping Program (NCGMP)**

**RSS** Program News

**Frequently Asked Questions**

**RSS** Additions and Updates

Done PageRank Alexa



# Online News Aggregators



My Yahoo! - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://my.yahoo.com/

Highlight Bookmarks Diary Your History Site Info List Sign In

MY YAHOO! Welcome, **jfazekasatdvrpc**  
[ Sign Out, My Account ]

Yahoo! Mail (7) More Yahoo! ? help

**Cashback Bonus®** pet me again America's #1 Cash Rewards Program.  
It pays to DISCOVER Learn more >

Category: **Web** Images Video Local News Shopping

Search:  **Yahoo! Search** - Advanced - My Web

Mon, Mar 6, 03:28 pm

[Yahoo! Movies: Academy Awards coverage](#)

+ Add Content + Change Layout + Change Colors Basics | Add New Page

**Dictionary.com Word of the Day** edit x

- countermand: Dictionary.com Word of the Day - 12 hours ago

**Mail Preview** edit x

**Inbox** As of Mar 06 03:28pm ET - [Update](#)


Sender	Date	Subject
Gary.Jastrzab@phila.go...	Dec 20 4:48pm	<a href="#">City of Philadelphia &lt;--&gt; DVRPC E-Mail Update</a>

[Inbox](#) - [Compose](#) - [Update](#)


**The Map Room** edit x


- [More Reviews of Peter Barber's Map Book](#) - one hour ago


**Lead Photo** edit x

 [N Korean heroin ship to be destroyed](#)  
(AAP) - Authorities will destroy the North Korean freighter used to import 150kg of heroin in Australia,


**Weather** edit x

[Philadelphia, PA](#) 28...46 F 

[Wycombe, PA](#) 25...47 F 

[Middletown, DE](#) 27...47 F 

[Search](#)  
search by Zip Code or City

**678**  [What's your Credit Score?](#)

**Maps** edit x

Select From Recently Used  
-none-

Or Map a New Address:  
Street Address or Airport Code

Transferring data from e.my.yahoo.com...

PageRank Alexa

Bloglines | My Feeds (421) - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://www.bloglines.com/myblogs

Highlight Bookmarks Diary Your History Site Info List Sign In

# Bloglines

Welcome [webmaster@dvrpc.org](#) [Ask](#) | [Account](#) | [Help](#) | [Log Out](#)

Search All Blogs

My Feeds My Blog Clippings

Add Edit Options

27 Feeds Mark All Read

- A Walk Through Durham Township, PA
- All About MapBuilder.Net
- All transportation planner jobs | Indeed.com
- [baltimoresun.com - harford county \(MD\)](#)
- The Baron in Winter
- [Bloglines | News](#)
- Census Product Update
- [CNET Download.com Windows New Releases](#)
- [CNN.com \(8\)](#)
- [Cuyahoga County Planning Commission \(OH\) Weblog](#)
- Delaware Planning News
- eGov monitor - Local Government
- [ESRI.com: News \(22\)](#)
- Free Library of Philadelphia Lectures
- [The GIS user Blog \(13\)](#)
- [GT: E-Government \(13\)](#)
- [GT: GIS \(12\)](#)
- [GT: Transportation \(10\)](#)

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## Philadelphia Bicycle News

Periodic updates about articles, trail developments and bike lanes in the Greater Philadelphia Region

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### [Bike Summit a Big Success](#)

By John

Bike Summit a Big Success! Me, Matt and Bob Evalul meeting with Congressman Andrews The Bicycle Coalition got to meet with the offices of 16 Local Representatives and Senators during the National Bike Summit in Washington last week. PA 1-Brady 2-Fattah 3-Schwartz 6-Gerlach 7-Weldon 8-Fitzgerald 15 - Dent Specter Santorum NJ 1- Andrews 2-LoBiondo 3-Saxton Menendez DE At

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### [Red Light Camera Update](#)

By John

Red Light Camera Update From the Pittsburgh Post Gazette <http://www.post-gazette.com/pg/06050/657318.stm> Red-light runners. An insurance firm has ranked the intersection of Grant Avenue and Roosevelt Boulevard in Philadelphia as one of the most dangerous in the country. Since those cameras that take photos of drivers who run red lights were installed about a year ago, they've recorded a total

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### [Populist Rallying Cry - Death to Gas Taxes! ... but fix those damn roads.](#)

By John

Populist Rallying Cry - Death to Gas Taxes! ... but fix those damn roads. A letter to the editor in the Pittsburgh Tribune-Review slams PENNDOT for spending money on public transportation and bike trails (As if! but later on that myth). "Another questionable expenditure are the bicycle trails. Bicycle trails may be nice, but at the present time they

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## Delaware NEMO Program Offers a Conservation Design Roundtable

Mar 06, 2006 - [Show original item](#)

Delaware's Non-Point Education for Municipal Officials program, known as NEMO, offers a free Conservation Design Roundtable on Tuesday, March 28, from 8:30 a.m. to noon. The Roundtable program, Writing Effective Ordinances That Protect Water Quality and Encourage Better Development, is intended for local government leaders, planning commissioners and planning staff in Sussex and Kent counties.

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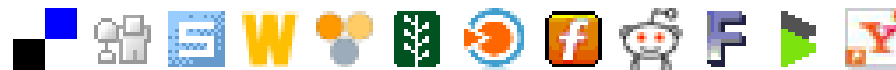
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Listed **BLOGSHARES**



# **Can I Walk or Bike to the Train?**

## **Nonmotorized Access to Rail Stations**

**Gregory R. Krykewycz, PP**

**March 8, 2006**  
**IREG Meeting**







- Project background
- Tools used
- Station selection
- Sample results / mapping
- Summary of results
- Other project components
- Future aims



- Phase III of an ongoing project to assess and improve bike/ped access to transit facilities.
- Basic premise = people will only walk or bicycle to a transit station if they can do so safely and from within a comfortable distance.



- Pedestrian and Bicycle Level Of Service (PLOS, BLOS) models.
- Different from auto LOS measures – PLOS and BLOS measure a pedestrian's or bicyclist's comfort / perception of safety.
- Based on roadway characteristics, an LOS score is calculated. Scores are summarized into letter grades for a road segment.

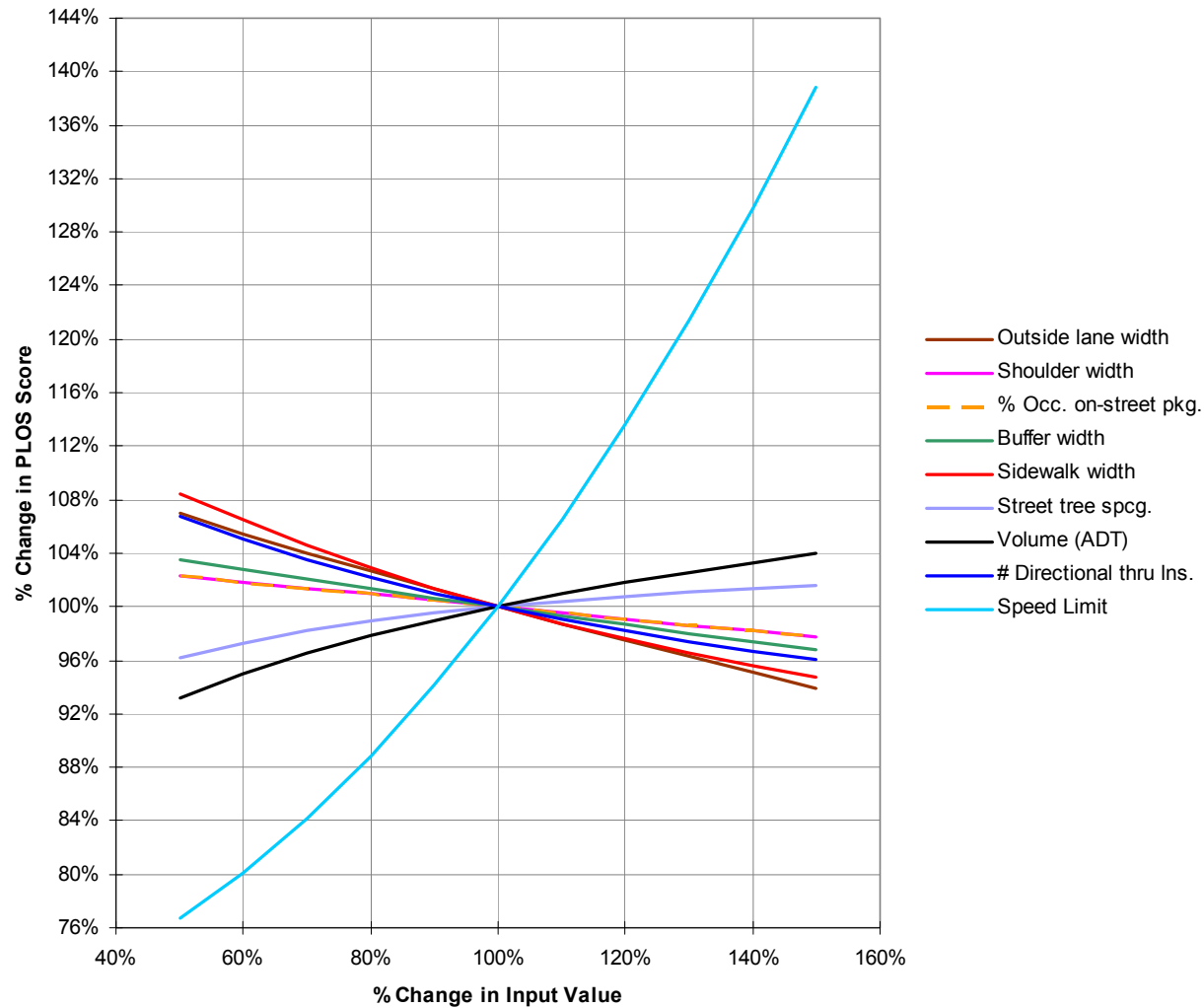


- Pedestrian compatibility is highest where pedestrians are physically separated from the roadway.
- Inputs include:
  - The width of the outside auto travel lane
  - Availability of on-street parking and presence of parked cars
  - Presence and width of sidewalks and planted buffers
  - Street tree spacing
  - Traffic volume (AADT) and posted speed limit

# PLOS: Factors Affecting Score



CHART 1: PLOS Sensitivity Analysis for a Bidirectional Roadway



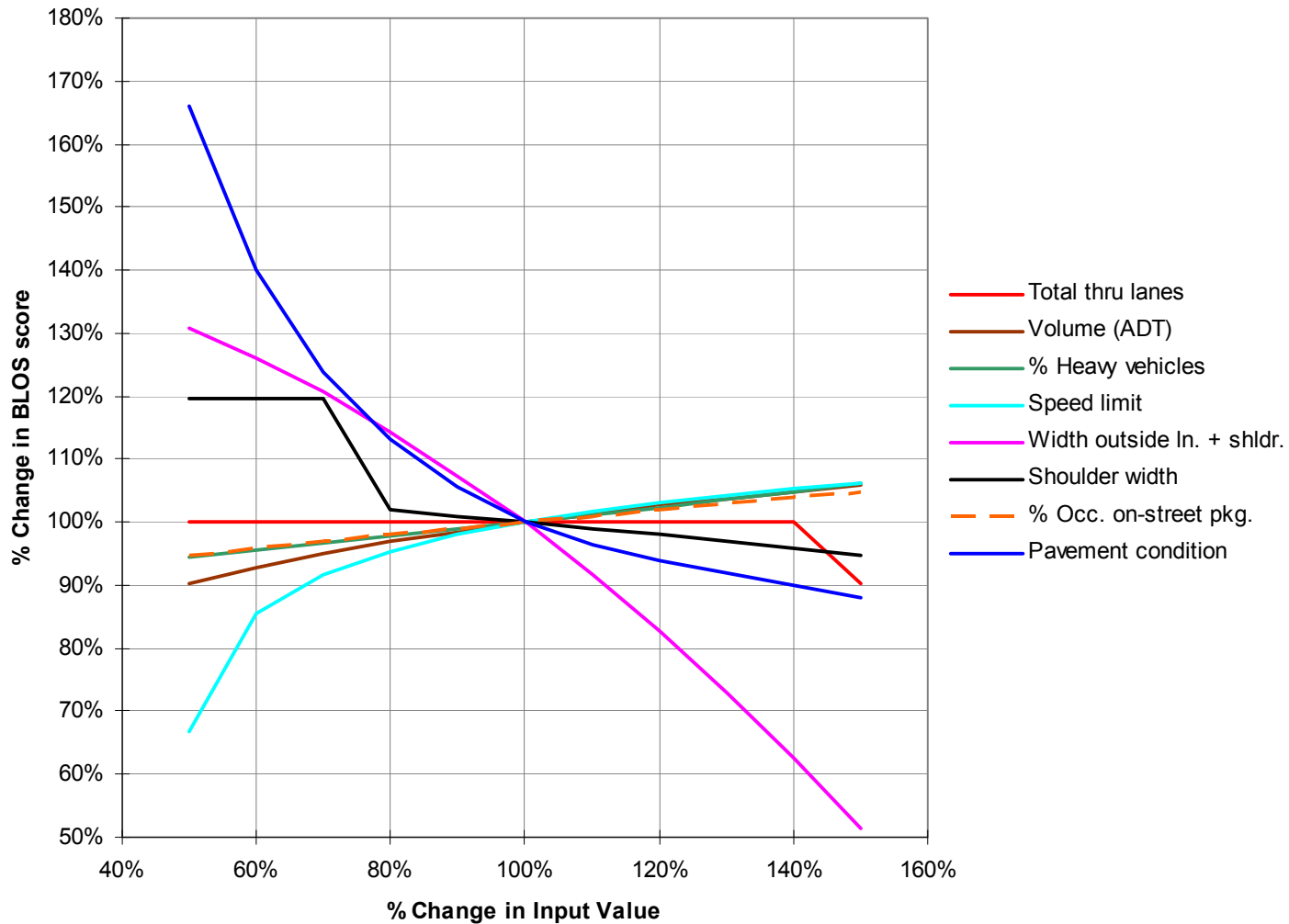


- Evaluates conditions for bicyclists in the roadway, not on sidewalks.
- Inputs include:
  - Roadway configuration (number of lanes, lane/shoulder width, designated bicycle lanes)
  - Traffic volume (AADT) and characteristics of traffic (including directional split, the proportion of heavy truck traffic, and the posted speed limit)
  - Availability of on-street parking and presence of parked cars
  - Pavement condition

# BLOS: Factors Affecting Score



CHART 2: BLOS Sensitivity Analysis for an Undivided Bidirectional Roadway

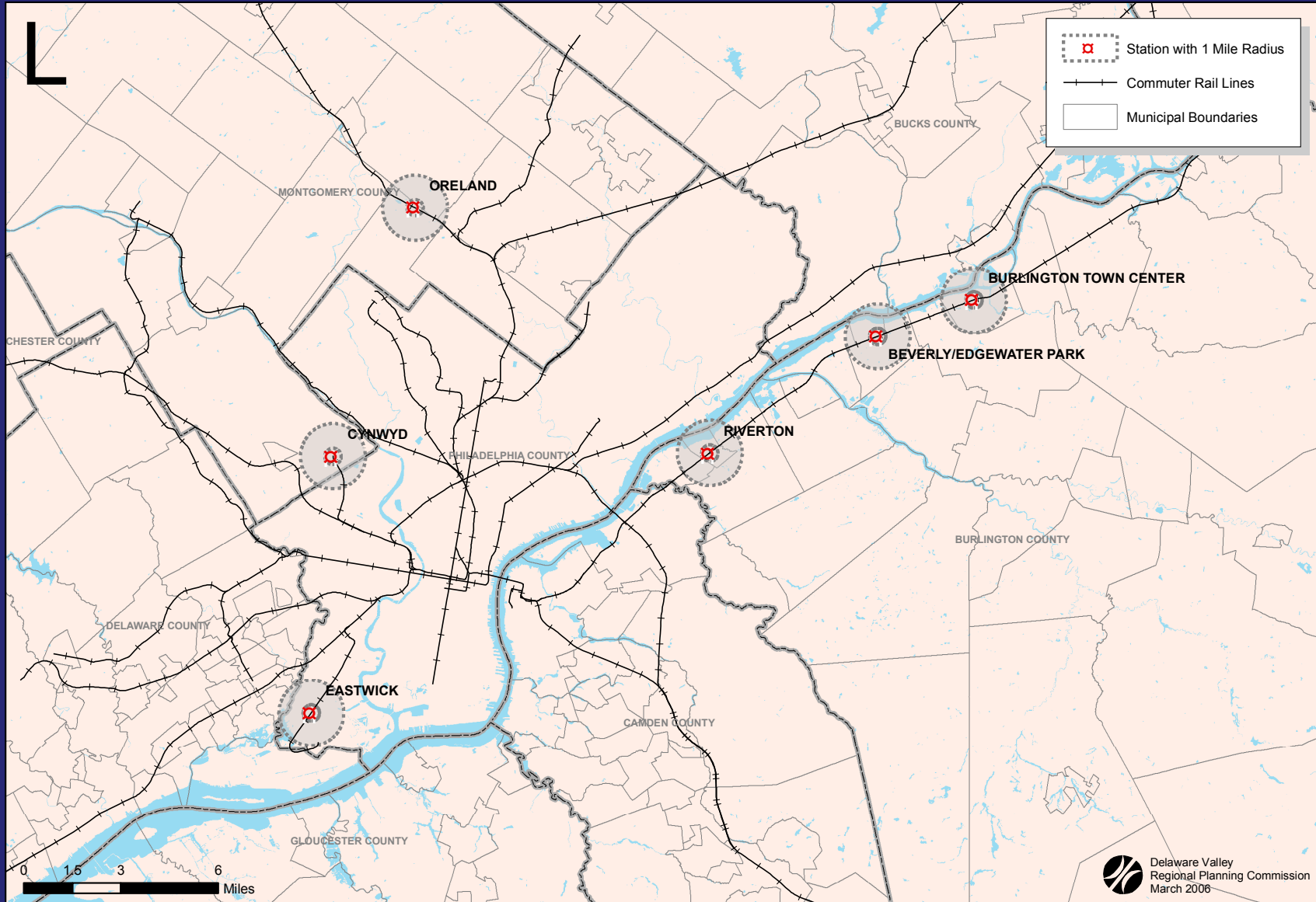




- General goal: select stations for study based on their potential for bike/ped access (based on context).
- Ranked all DVRPC 'shed survey' stations by proportion of drivers from within 1 mile (result: Oreland, Cynwyd, Eastwick SEPTA stations).
- Supplement with three NJ Transit RiverLINE stations as followup to 2002 Transit Village study (Beverly/Edgewater Park, Burlington Town Center, Riverton).



# Station Study Areas





- Note:
  - PLOS assessed for all road segments within  $\frac{1}{4}$  mile.
  - BLOS assessed for ‘major roadways’ within 1 mile (road segments in states’ LRS).

# Burlington Town Center Station

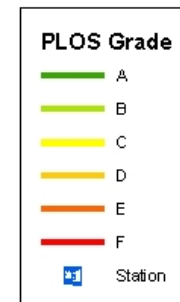


# PLOS: Burlington Town Center Station

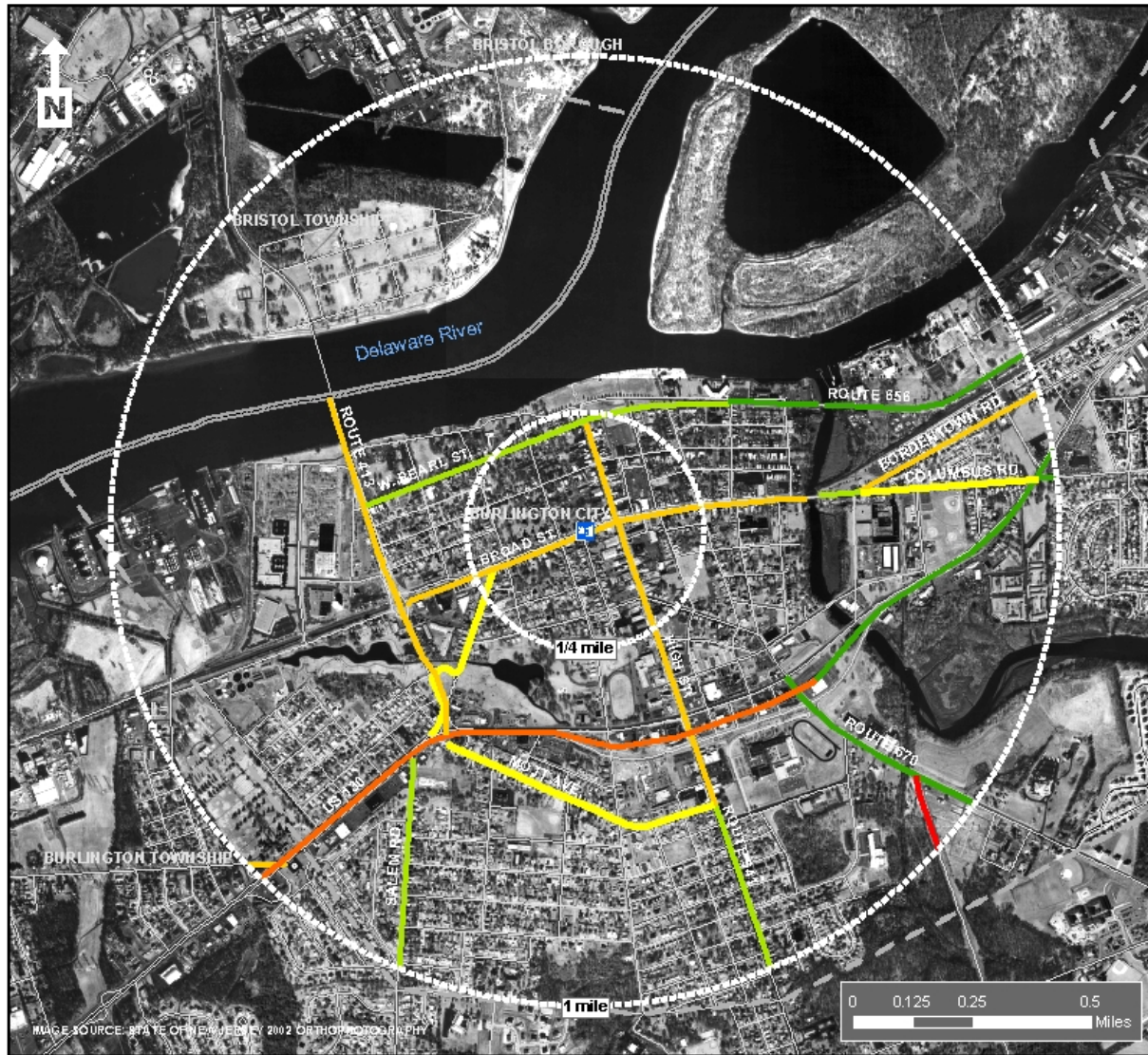


IMAGE SOURCE: STATE OF NEW JERSEY 2002 ORTHOPHOGRAPHY

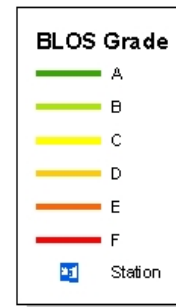
MAP 6: Burlington Town Center Station Area PLOS Scores (1/4 Mile Radius)



# BLOS: Burlington Town Center Station



MAP 7: Burlington Town Center Station Area BLOS Scores (1 Mile Radius)



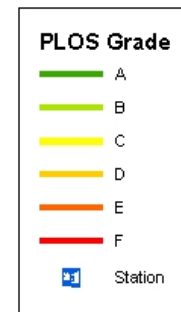
# Cynwyd Station



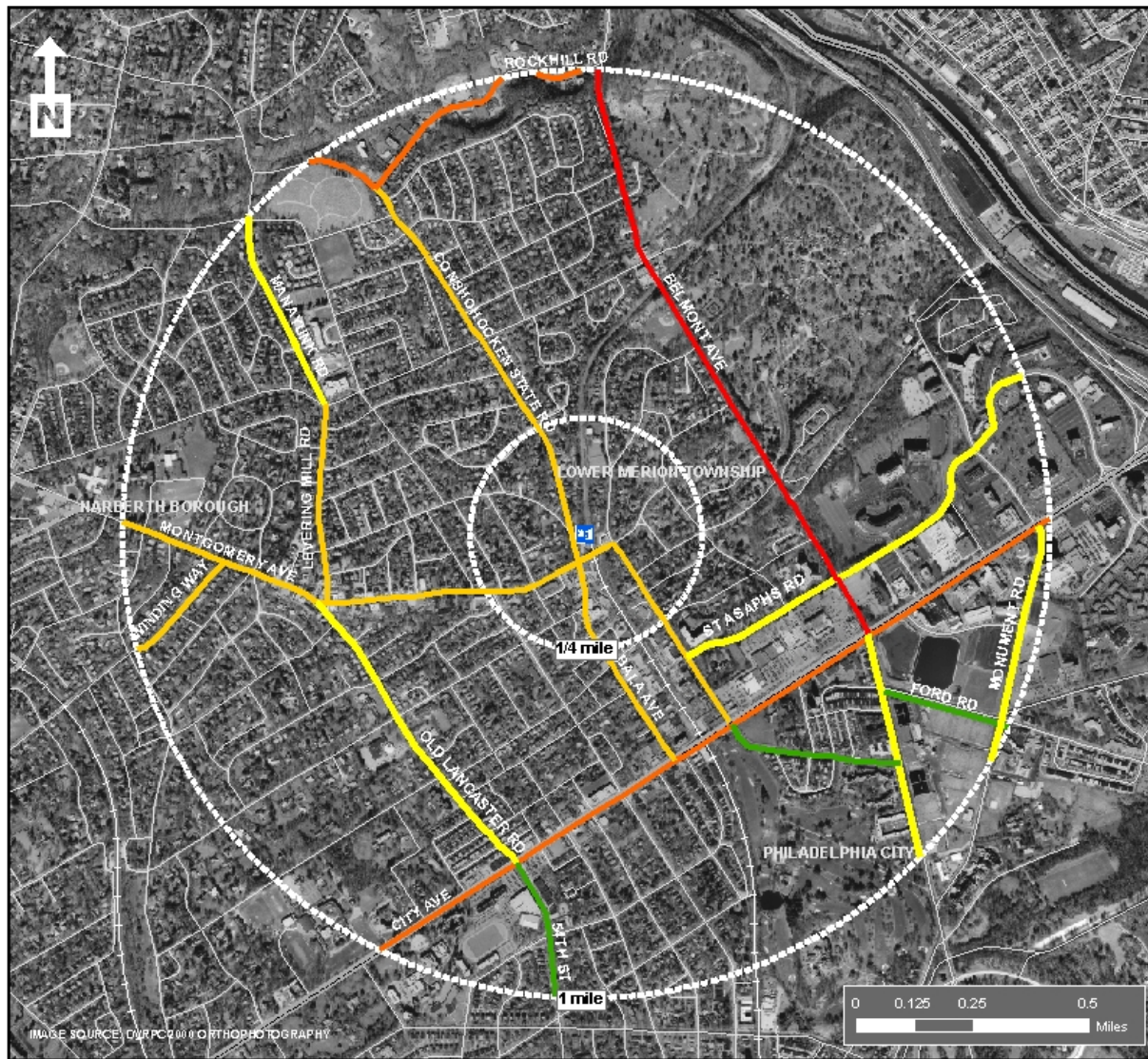
# PLOS: Cynwyd Station



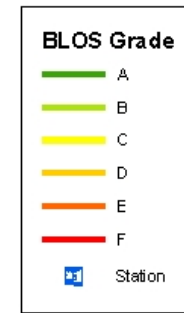
MAP 9: Cynwyd Station  
Area PLOS Scores  
(1/4 Mile Radius)



# BLOS: Cynwyd Station



Map 10: Cynwyd Station Area BLOS Scores (1 Mile Radius)





# Best/Worst Phase III LOS Scoring



- Highest PLOS score: Lippincott Ave. (north of Broad St.; Riverton) – 0.82 (LOS 'A')



# Best/Worst Phase III LOS Scoring



- Lowest PLOS score: 84<sup>th</sup> St. (Eastwick) – 4.02 (LOS 'D')



# Best/Worst Phase III LOS Scoring



- Highest BLOS score: Multiple with 0.00 (LOS 'A').  
Example: Mario Lanza Blvd. (Eastwick)



# Best/Worst Phase III LOS Scoring



- Lowest BLOS score: Belmont Ave. north of City Ave. (Cynwyd Station area) – 6.90 (LOS 'F').





- In addition to LOS scoring/mapping, this project also involved:
  - Examining land use to identify priority access routes.
  - Qualitatively examining access issues on station sites and in the immediate vicinity.
  - Recommending targeted improvements to enhance access based on LOS results and qualitative survey.
  - Assessing any local TIP projects for possible integration of improvements.



- Future project phases will similarly examine other stations.
- A summary of station area results will eventually be integrated into the ongoing 'Regional Transit Database.'

# **Can I Walk or Bike to the Train?**

## **Nonmotorized Access to Rail Stations**

**Gregory R. Krykewycz, PP**

**March 8, 2006**  
**IREG Meeting**



# Ranking Streets for Sidewalk Priority using GIS

IREG  
March 8, 2006

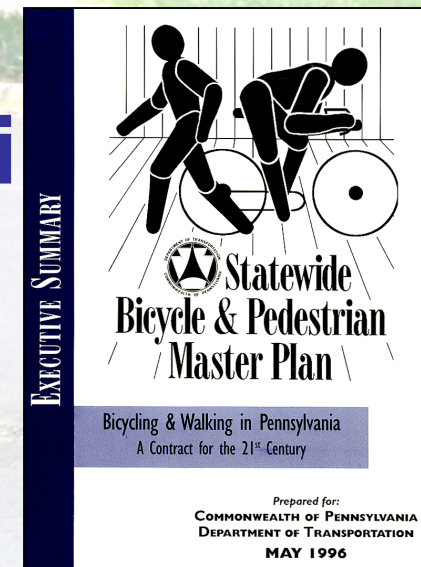
John  
Madera  
PP/AICP



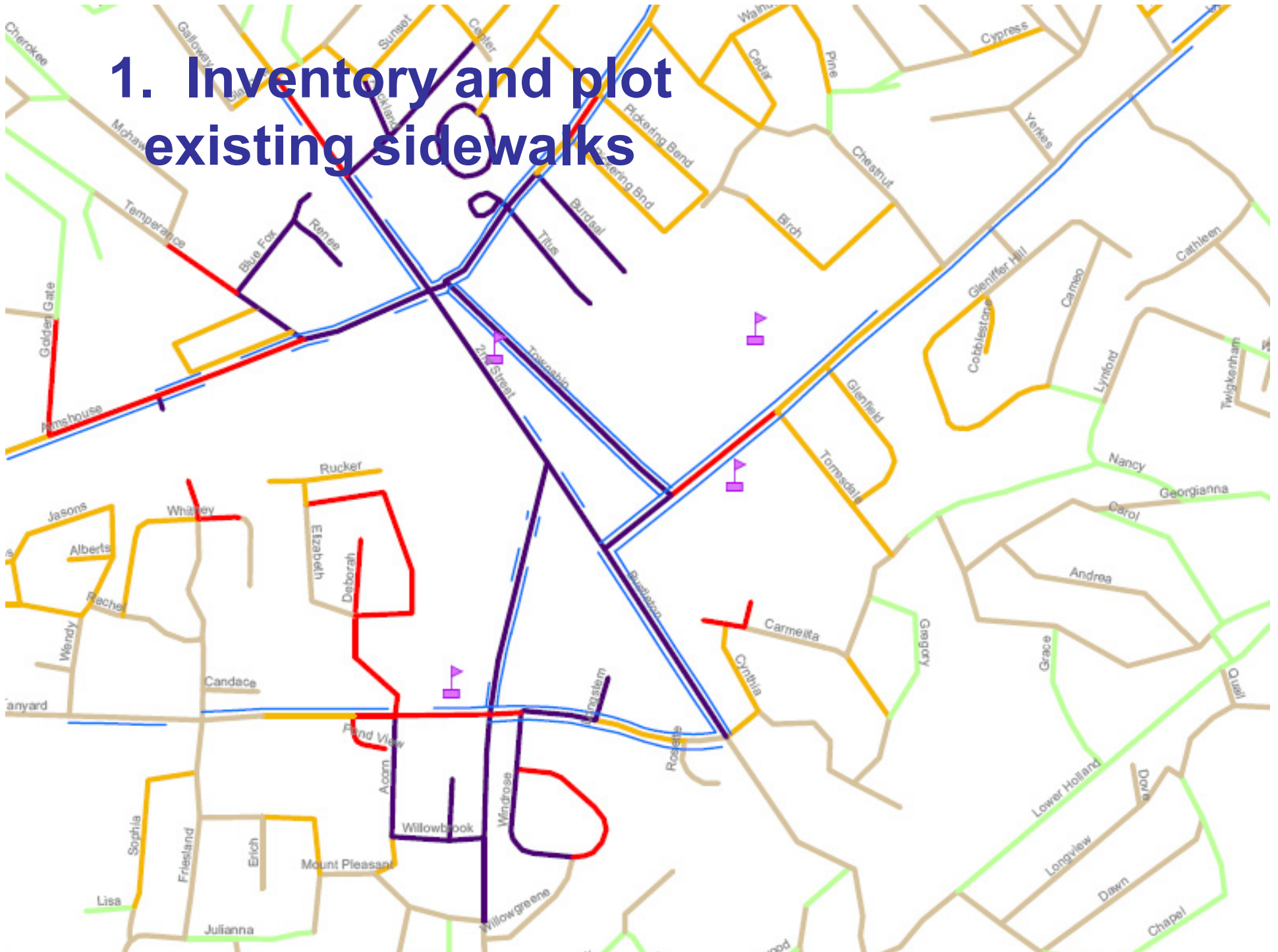


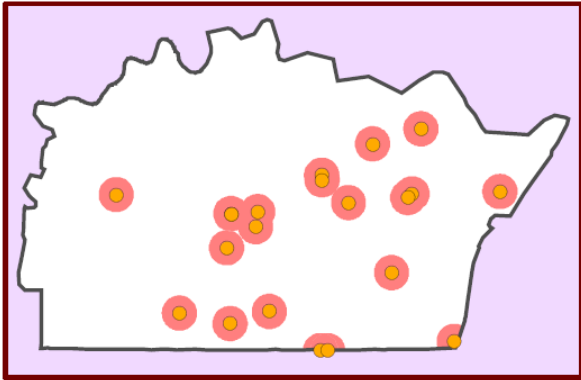
# Methodology

1. Inventory and plot existing sidewalks
2. Establish criteria and assign points
3. Compute total priority points

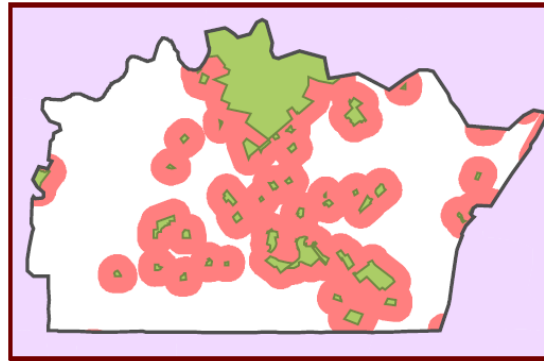


# 1. Inventory and plot existing sidewalks

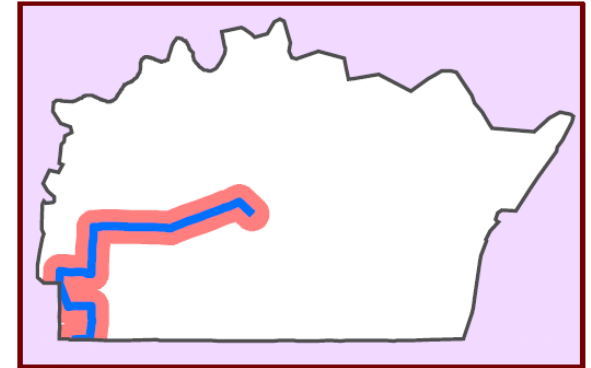




Radius of one-quarter mile around schools (5 points for each)

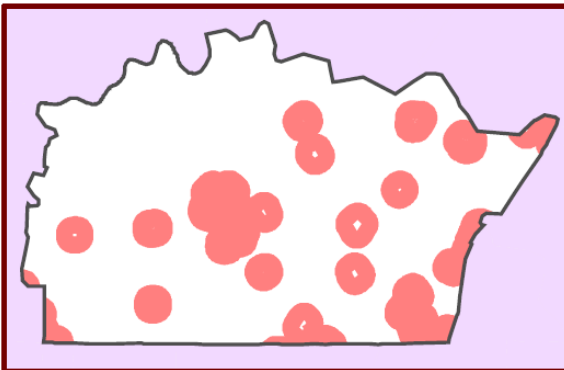


Radius of one-quarter mile around public parks (10 points)

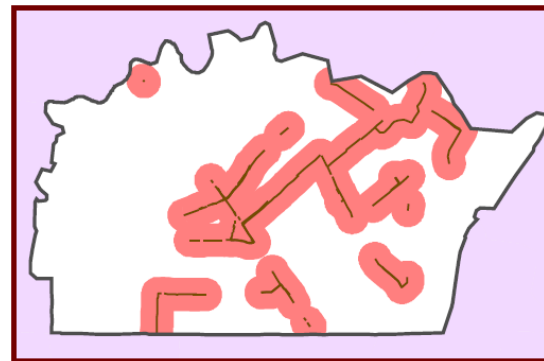


Radius of one-quarter mile around RUSH bus route (10 points)

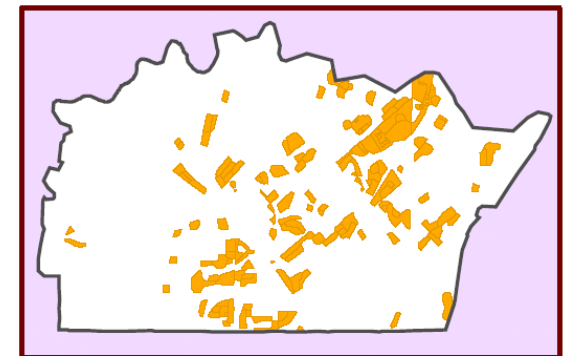
## 2. Establish criteria and assign points



Radius of one-quarter mile around commercial land uses (5 points each)  
Richboro commercial area (15 points)



Radius of one-quarter mile around existing sidewalks (10 points for each)



Population density greater than 3,000/square mile, by census block (10 points)



Principal Arterials

20 points

Minor arterials

15 points

Collectors

10 points

Local streets

5 points

Commercial land uses

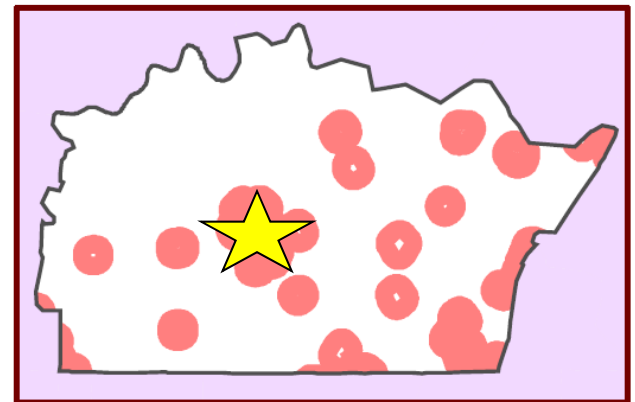
5 points each





Richboro  
Business  
District

15 points



# Public Parks

10 points



Pop. Density >3000/mi<sup>2</sup>

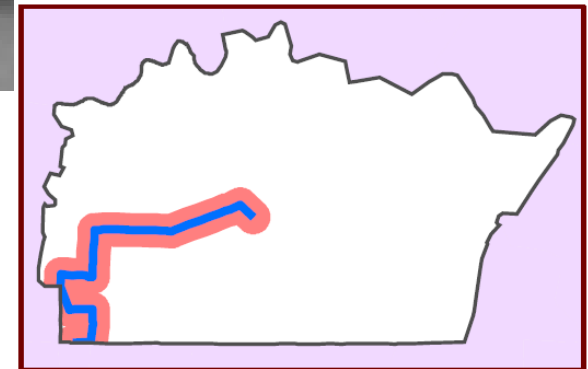
10 points







*WARMINSTER*  
*RUSH*



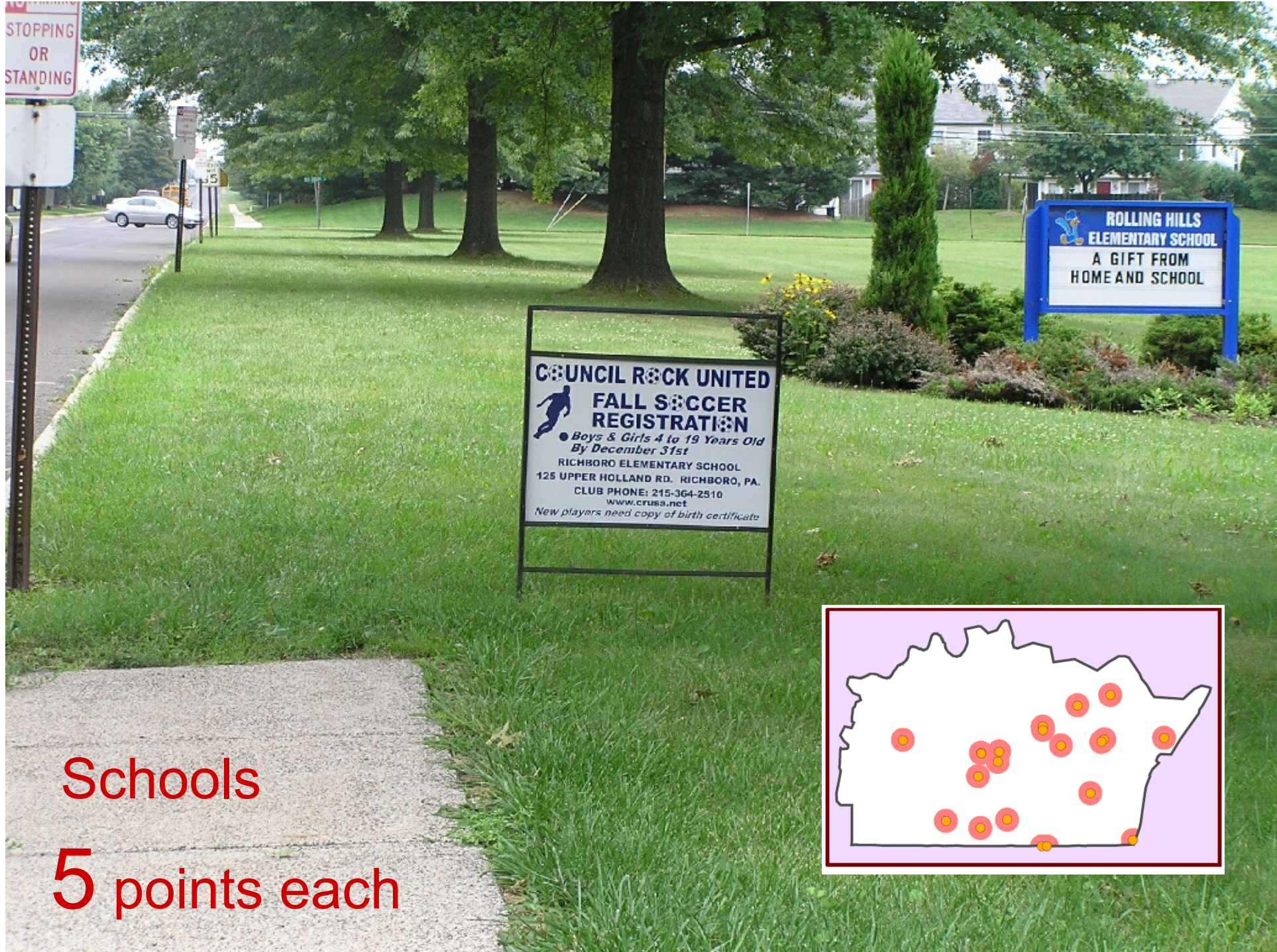
Bus route

10 points



Existing Sidewalks

10 points each



NO STOPPING OR STANDING

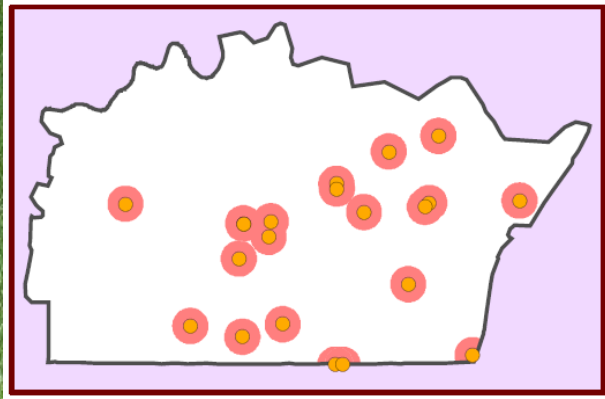
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ROLLING HILLS  
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A GIFT FROM  
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**FALL SOCCER REGISTRATION**  
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Schools

5 points each



STREET NAME	SUFFIX	PTS.	FROM	TO	S'WALK NB/EB	S'WALK SB/WB
2nd Street	Pike	210	Tanyard	Bustleton	Partial	Partial
2nd Street	Pike	120	Manor	Almshouse	Partial	Yes
2nd Street	Pike	100	Willowbrook	Tanyard	No	No
2nd Street	Pike	100	N of	Tanyard	Yes	Yes
2nd Street	Pike	100	Bustleton	Almshouse	Partial	Yes
2nd Street	Pike	95	Mt Pleasant	Willowbrook	No	No
2nd Street	Pike	75	Highland	Manor	No	Partial
2nd Street	Pike	65	Highland	Twining Ford	No	No
Acorn	Dr	90	Willowbrook	Tanyard	No	No
Acorn	Dr	65	Willowbrook	Mt Pleasant	No	No
Adams	Ct	65	end	end	No	No
Alberts	Ct	60	end	end	No	No
Almshouse	Rd	120	Temperance	2nd Street Pike	No	No
Almshouse	Rd	85	W of	Temperance	No	Yes
Almshouse	Rd	85	Golden Gate	E	Yes	No
Almshouse	Rd	75	E of	Golden Gate	Yes	Yes

### 3. Compute total priority points



**Things the analysis did not capture**



**John Madera, PP, AICP**  
**(215) 238-2854**  
**[jmadera@dvrpc.org](mailto:jmadera@dvrpc.org)**

**THANKS FOR  
THE SIDEWALK**

