



EASTGATE

Regional Council of Governments

Pavement Condition Summary Girard City 2018

Title VI/Non-Discrimination Policy

It is Eastgate's Policy that all recipients of federal funds that pass through this agency ensure that they are in full compliance with Title VI and all related regulations and directives in all programs and activities.

No person shall, on the grounds of race, color, national origin, sex, age, disability, low-income status, or limited English proficiency be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any of Eastgate's programs, policies, or activities.

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EASTGATE REGIONAL COUNCIL OF GOVERNMENTS

Serving Northeast Ohio since 1973

The Eastgate Regional Council of Governments is a multipurpose Regional Council of Governments for Ashtabula, Mahoning and Trumbull Counties, as established by Section 167.01 of the Ohio Revised Code. Eastgate is the agency designated or recognized to perform the following functions:

- Serve as the Metropolitan Planning Organization (MPO) in Mahoning and Trumbull counties, with responsibility for the comprehensive, coordinated, and continuous planning for highways, public transit, and other transportation modes, as defined in Fixing America's Surface Transportation Act (FAST Act) legislation.
- Perform continuous water quality planning functions in cooperation with Ohio and U.S. EPA.
- Provide planning to meet air quality requirements under FAST Act and the Clean Air Act Amendments of 1990.
- Administration of the Economic Development District Program of the Economic Development Administration.
- Administration of the Local Development District of the Appalachian Regional Commission.
- Administration of the State Capital Improvement Program for the District 6 Public Works Integrating Committee.
- Administer the area clearinghouse function, which includes providing local government with the opportunity to review a wide variety of local or state applications for federal funds.
- Administration of the Clean Ohio Conservation Funds
- Administration of the regional Rideshare Program for Ashtabula, Mahoning, and Trumbull Counties.
- With General Policy Board direction, provide planning assistance to local governments that comprise the Eastgate planning area.

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Introduction

To monitor the condition of roadways eligible for federal funding, Eastgate has compiled the pavement condition ratings for communities throughout Trumbull and Mahoning Counties. The Pavement Condition Summary reports provide local communities a snap shot in time of the condition of their Federal-Aid routes. The maps, tables, and charts included give communities information needed to make data-driven decisions. The roads are rated by the Ohio Department of Transportation. State roads are rated every year, while local roads are done on a two-year cycle. For this report, the state roads were rated in April, May and June 2018. Local roads were rated in October, November and December 2018.

Rating Method

The rating method is based upon visual inspection of pavement distress. Determining a PCR is based upon the summation of deduct points for each type of observable distress. Deduct values are a function of distress type, severity, and extent. The following steps are taken from the Ohio Department of Transportation's Pavement Condition Rating Manual, 2006.

Step 1. The rating team (the rating team should consist of a Driver and a Rater) should ride the predetermined roadway section at a speed of about 60 km (40 MPH). During this step, readily visible distresses such as potholes, bleeding, settlement, faulting, spalling, and surface deterioration should be rated. Also the need for subdividing the section should be evaluated in step 1.

Step 2. A second pass along the roadway section should be made with stops at approximately 1.5 km (1 mile) intervals. For example, a 3 km (2-mile section) would require 2 stops to be made. At each stop the raters should evaluate the roadway by viewing 30 m (100') of the pavement. Close inspection of pavement cracking, crack sealing, rutting, raveling, joint spalling, D-cracking, and other visible distress should be made by viewing the pavement from the roadway shoulder.

Step 3. Complete the PCR form. The final rating form for the roadway section should represent the observed average of visible distress for the entire section. Separate rating forms based upon the step 1 observations and the individual stops made during step 2 are not required. However, raters may wish to use additional rating forms for each stop, simply for note keeping purposes.

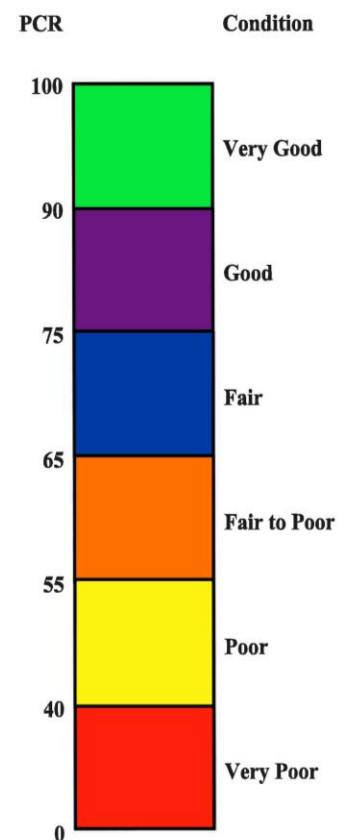


Figure 1. Pavement Condition Rating (PCR) Scale

State Roads Rated
April/June 2018

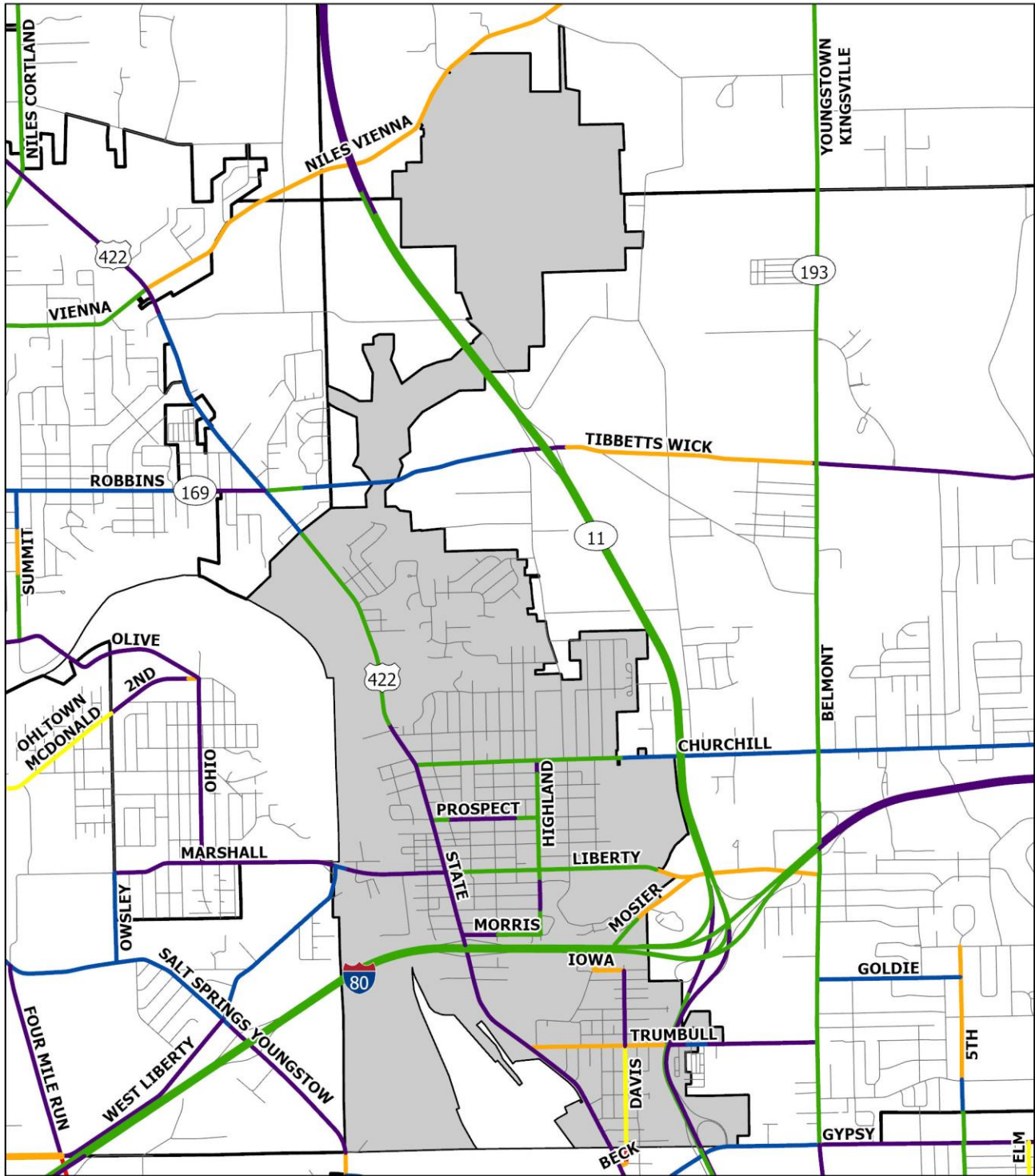
Local Roads Rated
October/December 2018



Girard City

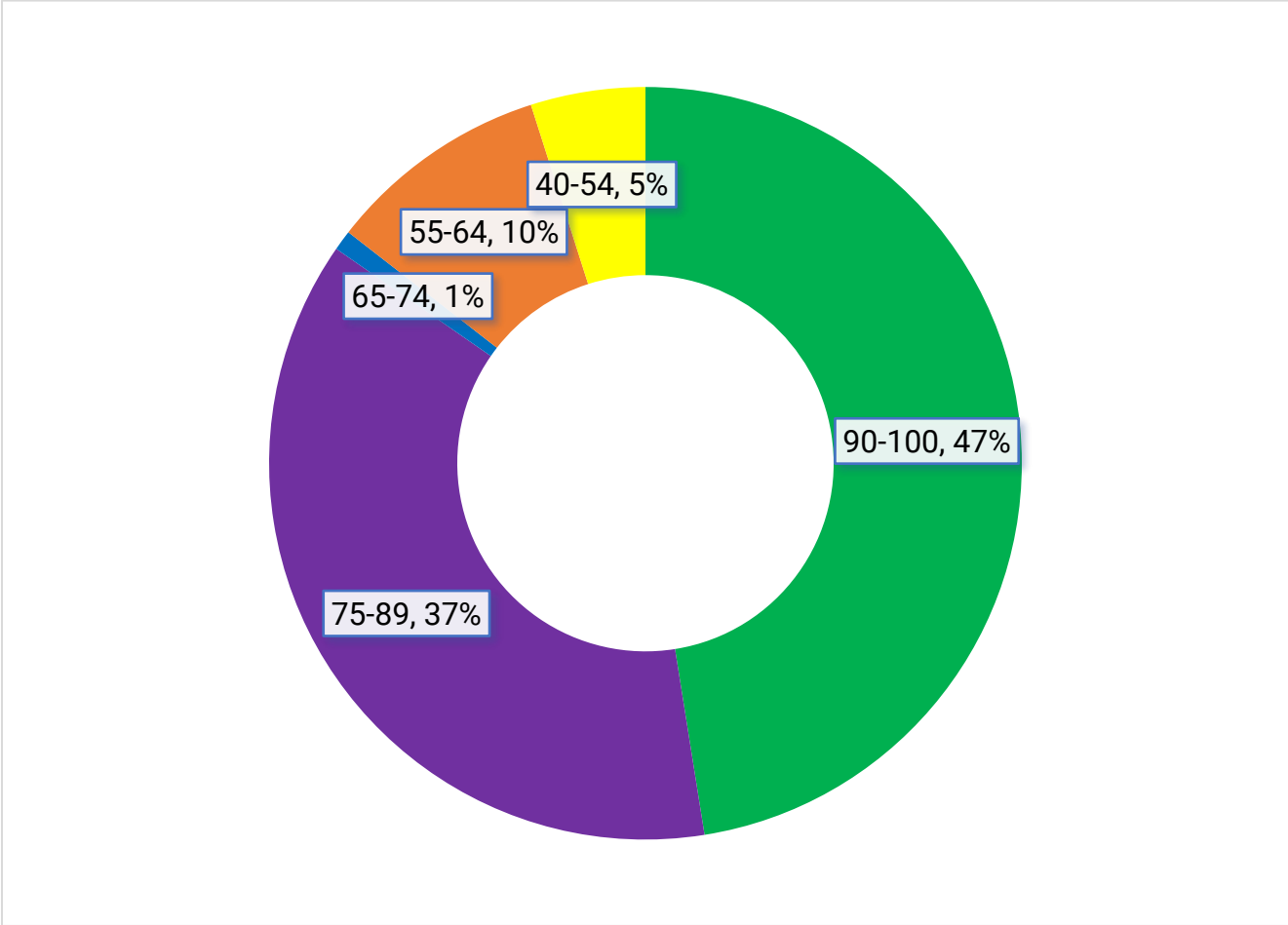
PCR Rating

- Very Poor
- Poor
- Fair to Poor
- Fair
- Good
- Very Good



Road Name	Begin Log	End Log	Lanes	Width (feet)	PCR	Length (feet)	Functional Class
Davis	0.00	0.51	2	29	54	2693	Major Collector
Davis	0.51	0.89	2	28	81	2006	Major Collector
East Liberty	0.00	1.06	2	30	99	5597	Minor Arterial
Highland	0.39	0.52	2	24	97	686	Major Collector
Highland	0.52	0.66	2	25	89	739	Major Collector
Highland	0.66	0.72	2	28	98	312	Major Collector
Highland	0.72	1.20	2	28	98	2540	Major Collector
Highland	1.20	1.27	2	27	86	370	Major Collector
Iowa	0.89	1.05	2	25	64	845	Major Collector
Morris	0.00	0.18	2	26	79	950	Major Collector
Morris	0.18	0.39	2	26	99	1109	Major Collector
Mosier	1.05	1.21	2	25	57	845	Major Collector
Mosier	1.21	1.38	2	25	99	898	Major Collector
Prospect	0.00	0.08	2	26	98	422	Major Collector
Prospect	0.08	0.42	2	26	81	1795	Major Collector
Prospect	0.42	0.54	2	26	99	634	Major Collector
SR 304	0.00	0.26	2	30	99	1373	Minor Arterial
SR 304	0.26	1.03	2	30	98	4066	Minor Arterial
Trumbull	0.00	0.67	2	28	63	3538	Major Collector
Trumbull	0.67	0.79	2	28	87	634	Major Collector
Trumbull	0.79	0.88	2	28	70	475	Major Collector
US 422	18.93	20.00	4	49	92	5650	Principal Arterial
US 422	20.00	21.19	4	49	89	6283	Principal Arterial
US 422	21.19	22.49	4	62	78	6864	Principal Arterial
West Liberty	2.00	2.08	2	41	75	422	Minor Arterial
West Liberty	2.08	2.13	2	41	75	264	Minor Arterial
West Liberty	2.13	2.64	2	41	90	2693	Minor Arterial

Pavement Conditions by Percentage



Average weighted PCR – State and Local Routes – 85.5

Average weighted PCR – Local Routes only – 83.5