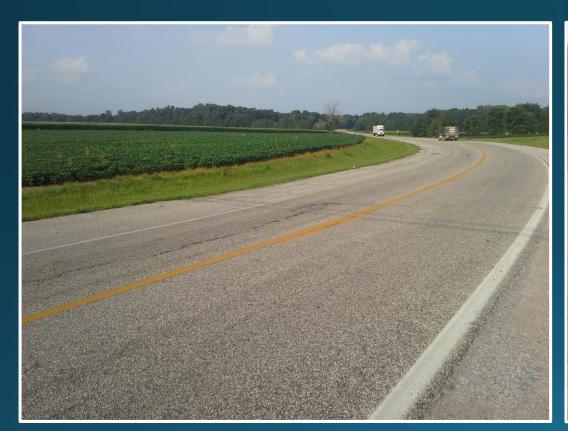


Welcome to the 2017

Vanderburgh County Road Hearing

### 2017 Contract Projects Currently In Progress

#### Boonville New Harmony Road – Green River Road to I-69





#### Eagle Crossing Subdivision





#### Mt. Pleasant Road — U.S. 41 to Baumgart

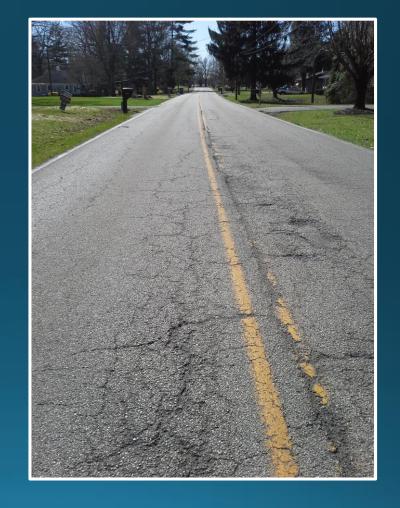




Project has been submitted for 2017 Community Crossings Grant

#### Red Bank Road – Upper Mt. Vernon to New Harmony





#### Rusher Creek Road – U.S. 41 to Dead End





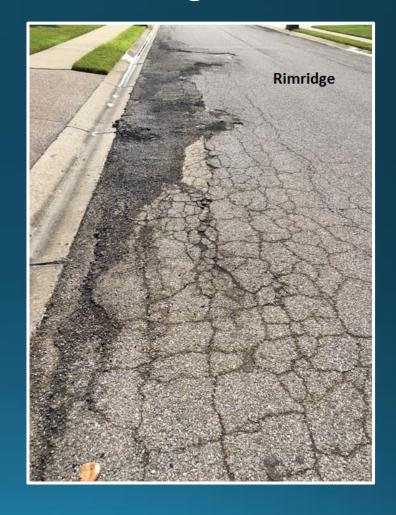
Project has been submitted for 2017 Community Crossings Grant

### Proposed 2017 Contract Projects

#### Keystone Subdivision -

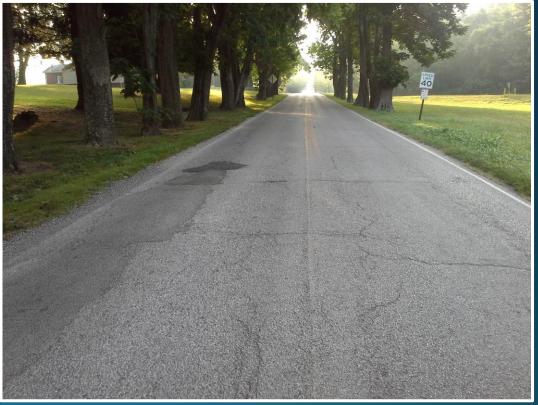
Pebble Stone, Sandstone, Rimridge, Quakerbridge, Drakewick





#### Pollack Avenue – Green River to Warrick Co. Line





Project has been submitted for 2017 Community Crossings Grant

#### Contractual Paving Costs

#### **Contracted Paving Projects for 2017**

**Project Location** 

Red Bank Road Upper Mt. Vernon - New Harmony

Boonville New Harmony Road Green River - I-69
Mt. Pleasant Road US 41 - Baumgart
Rusher Creek Road US 41 - dead end

Eagle Crossing Subdivision concrete patching throughout sub

TOTAL BID AMOUNT: \$1,099,937.65

**Proposed Contractual Paving Projects** 

**Project Location** 

Pollack Avenue Green River - County Line

Rimridge, Pebble Stone, Drakewick,

Keystone Paving Sandstone Quarterbridge

TOTAL ESTIMATE: \$427,700.00

Total Estimated Cost of All Projects: \$1,527,637.65

# Resurfacing Projects for The Vanderburgh County Highway Department

#### County Line Road





Project has been submitted for 2017 Community Crossings Grant

#### Alta Vista (Completed)



#### Boehne Camp Road





#### Broadway Avenue





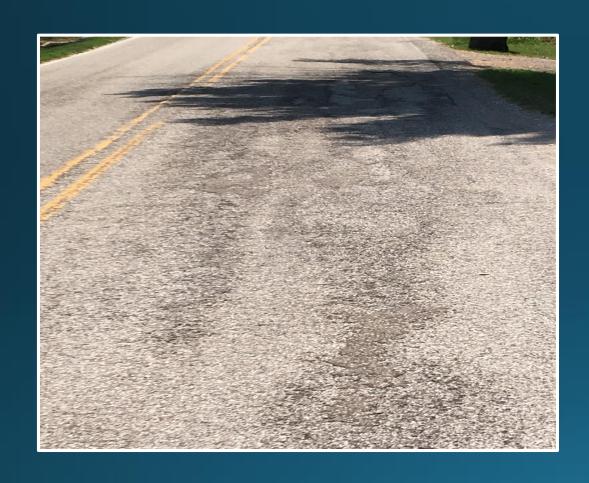
#### Bentwood Estates

Bentwood Drive, Wilmington Drive and Downen Court





#### Diefenbach Road





#### Heckel Road





#### Old Mt. Vernon Road (Completed)



Project has been submitted for 2017 Community Crossings Grant

#### Pine Gate Subdivision (Completed)

Red Gate, Pine Gate, Oak Gate, Harvest Gate and Star Gate





#### South Red Bank Road/Nurrenbern Road





#### Stacer Road





# Total Funds for Vanderburgh County Highway Resurfacing Projects \$640,000

#### Projects Carried over from 2016

- Ashwood Ave.
- Bixler Rd. from Mann to Frontage
- Clear Creek Subdivision
- Covington Heights Subdivision
- Cunningham Dr.
- Greencastle Drive
- Deerfield Subdivision
- Eagle Crossing Subdivision
- Eagle Ridge Subdivision
- Hogue Road E. of University Parkway
- McCutchan Estates Subdivision
- Melody Hills Subdivision

- Mt. Ashley Subdivsion
- Nisbet Station Road
- Oglesby Estates Subdivision
- Old Petersburg Place Subdivision
- Shoshoni Lane
- St. Charles Cove Subdivision
- Stonecrest Subdivision
- West Haven Subdivision
- Willow Creek Subdivision
- Windemere Subdivison
- Wynnfield Subdivision

#### Vanderburgh County Pavement Inventory

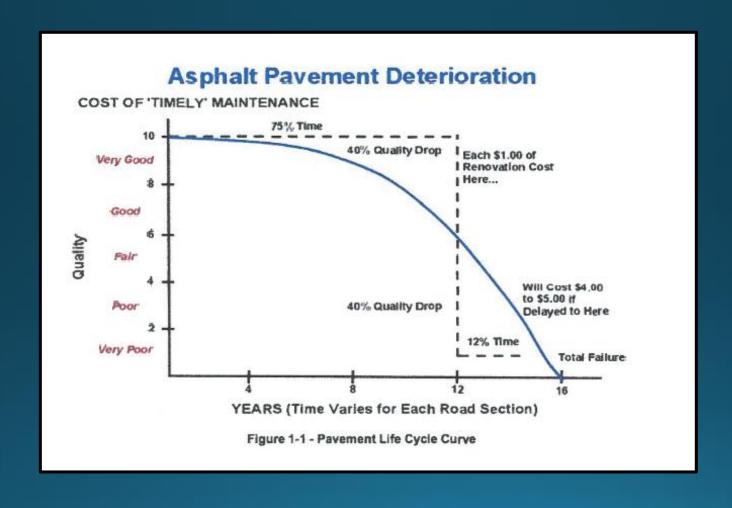
- Provides data regarding pavement conditions for every segment of every Vanderburgh County road
- This is another tool to help determine the paving needs from year to year

Jurisdiction	Designation / Section_ID	Roadway	From	То	Length (in ft)	Width (in ft)	Number of Lanes	Surface Type	Rating	Rating Type	Rating Year	Functional Class
Vanderburgh County	SEC0000153	COPPERSTONE POINTE	GREENCASTLE DR	EOP	111	24	2	Asphalt	86	PCI	2017	Local
Vanderburgh County	SEC0000154	SUMMER VALLEY CV	EOP	SEASONS RIDGE BL	320	26	2	Asphalt	75	PCI	2017	Local
Vanderburgh County	SEC0000265	JUNIPER CT	HEARD ST	EOP	165	20	2	Asphalt	79	PCI	2017	Local
				ACCESS TO OLD					68			
Vanderburgh County	SEC0000272	OLD NURRENBERN RD	NURRENBERN RD	NURRENBERN	807	20	2	Asphalt	00	PCI	2017	Local
Vanderburgh County	SEC0000522	FOREST GREEN	HUNTERS GREEN	MEADOW GREEN	510	25	2	Asphalt	87	PCI	2017	Local
Vanderburgh County	SEC0000523	FOREST GREEN	MEADOW GREEN	EOP	315	25	2	Asphalt	88	PCI	2017	Local
Vanderburgh County	SEC0000524	HUNTERS GREEN	GREENDALE DR	GREENDALE DR	210	24	2	Asphalt	38	PCI	2017	Local
Vanderburgh County	SEC0000525	OLD SR 57	SEVEN HILLS RD	COAL MINE RD	2,672	30	2	Asphalt	85	PCI	2017	Major Collector
Vanderburgh County	SEC0000526	ACCESS ROAD #1	SR 57	PETERSBURG RD	96	42	2	Asphalt	89	PCI	2017	Local
Vanderburgh County	SEC0000639	EAGLE CROSSING SUB	DRIVER DR	DUFFERS LN	106	22	2	Asphalt	43	PCI	2017	Local
Vanderburgh County	SEC0000640	HEARD ST	NEWGATE CT	WAVERLY CT	247	19	2	Asphalt	66	PCI	2017	Local
Vanderburgh County	SEC0000641	HEARD ST	WAVERLY CT	PETERSBURG RD	145	24	2	Asphalt	87	PCI	2017	Local
			ACCESS TO OLD						48			
Vanderburgh County	SEC0000765	OLD NURRENBERN RD	NURRENBERN	NURRENBERN RD	155	19	2	Asphalt	40	PCI	2017	Local
Vanderburgh County	SEC0000769	W FRANKLIN ST	N ELM AV	ALLEY	161	22	2	Asphalt	79	PCI	2017	Local
Vanderburgh County	SEC0000770	W FRANKLIN ST	ALLEY	N WOODS AV	161	22	2	Asphalt	71	PCI	2017	Local
Vanderburgh County	SEC0000771	CORT ST	VANNESS AV	EOP	301	25	2	Asphalt	85	PCI	2017	Local
Vanderburgh County	SEC0000772	KEDZIE AV	VANNESS AV	EOP	420	18	2	Asphalt	75	PCI	2017	Local
Vanderburgh County	SEC0000809	PENFOLD ST	TALBOT DR	EOP	285	28	2	Concrete	92	PCI	2017	Local

#### Vanderburgh County Pavement Inventory

PCI	Work Type	Description	Remaining Life	Rehabilitation Options				
86-100	Rejuvenation	Good	15-25 Years	Little or no maintenance required - reclamite, fog seal rejuvenation				
71-85	Global Preventative Maintenance	Satisfactory	12-20 Years	Routine maintenance - micro surfacing, slurry seal, crack sealing				
51-70	Critical Condition	Fair	10-15 Years	Cape seals, microsurfacing, thin overlays				
26-50	Conventional Approach	Poor	7-12 Years	Resurface, mill and resurface				
0-25	Reconstruction	Very Poor	5-10 Years	Reconstruction, rebuild, full depth reclamation				

#### Vanderburgh County Pavement Inventory



#### Vanderburgh County is currently developing a Capital Improvement Program and Plan (CIPP)

#### Vanderburgh County – Capital Improvement Program and Plan

- The purpose of the CIPP is to develop a prioritized list of needed infrastructure projects based on a 20 year horizon that is not financially constrained
- Development of the CIPP will consist of:
  - Gathering Data
  - Evaluating Projects
  - Prioritizing Projects

## The following are examples of criteria that may be used to include a project in the CIPP:

- Address safety concerns
- Address intersection issues
- Improve access and/or connectivity
- Provide congestion relief
- Improve roadway drainage conditions
- Improve pavement conditions
- Additional infrastructure concerns such as projects needed for economic development

#### Questions?

- County Commissioners
- Bruce Ungethiem <u>bungethiem@vanderburghgov.org</u>
- Cheryl Musgrave <a href="mailto:cwmusgrave@vanderburghgov.org">cwmusgrave@vanderburghgov.org</a>
- Ben Shoulders <u>bshoulders@vanderburghgov.org</u>
- Phone 812-435-5241
- County Highway Department
- Scot Wichser <u>swichser@vanderburghgov.org</u>
- Phone 812-435-5777
- County Engineering Department
- John Stoll jstoll@vanderburghgov.org
- Phone 812-435-5773