

#2 RLP
LOAN

APPLICATION FOR FINANCIAL ASSISTANCE
Revised 4/99

IMPORTANT: Please consult the "Instructions for Completing the Project Application" for assistance in completion of this form.

SUBDIVISION: Springfield Township CODE# 061-74121

DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 8/14/2009

CONTACT: John Musselman PHONE # (513) 728-4285

(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

FAX (513) 522-3704 E-MAIL : Jmusselman@springfieldtwp.org

PROJECT NAME: NORTH HILL SUB ROAD IMPROVEMENT PROJECT

SUBDIVISION TYPE

(Check Only 1)

- 1. County
- 2. City
- 3. Township
- 4. Village
- 5. Water/Sanitary District
(Section 6119 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- 1. Grant \$ 559,009.32
- 2. Loan \$ _____
- 3. Loan Assistance \$ _____

PROJECT TYPE

(Check Largest Component)

- 1. Road
- 2. Bridge/Culvert
- 3. Water Supply
- 4. Wastewater
- 5. Solid Waste
- 6. Stormwater

TOTAL PROJECT COST: \$ 798,584.75 FUNDING REQUESTED: \$ ~~559,009.32~~ 798,584 JDC

DISTRICT RECOMMENDATION
To be completed by the District Committee ONLY

GRANT: \$ _____ LOAN ASSISTANCE: \$ _____

SCIP LOAN: \$ _____ RATE: _____ % TERM: _____ yrs.

RLP LOAN: \$ ~~559,009.32~~ 798,584 JDC RATE: 0 % TERM: 15 yrs.

(Check Only 1)

- State Capital Improvement Program
- Local Transportation Improvements Program
- Small Government Program

2009 SEP 10 PM 3:12
OFFICE OF NEW BURLING
COUNTY ENGINEER

FOR OPWC USE ONLY

PROJECT NUMBER: C _____ /C _____

Local Participation _____ %

OPWC Participation _____ %

Project Release Date: ___ / ___ / ___

OPWC Approval: _____

APPROVED FUNDING: \$ _____

Loan Interest Rate: _____ %

Loan Term: _____ years

Maturity Date: _____

Date Approved: ___ / ___ / ___

SCIP Loan _____ RLP Loan _____

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS:
(Round to Nearest Dollar)

TOTAL DOLLARS

FORCE ACCOUNT
DOLLARS

a.)	Basic Engineering Services:		\$ _____	.00
	Preliminary Design	\$ _____	.00	
	Final Design	\$ _____	.00	
	Bidding	\$ _____	.00	
	Construction Phase	\$ _____	.00	
	Additional Engineering Services		\$ _____	.00
	*Identify services and costs below.			
b.)	Acquisition Expenses:			
	Land and/or Right-of-Way		\$ _____	.00
c.)	Construction Costs:		\$	<u>758,584.75</u>
d.)	Equipment Purchased Directly:		\$ _____	.00
e.)	Permits, Advertising, Legal:		\$ _____	.00
	(Or Interest Costs for Loan Assistance Applications Only)			
f.)	Construction Contingencies:		\$	<u>40,000.00</u>
g.)	TOTAL ESTIMATED COSTS:		\$	<u>798,584.75</u>

*List Additional Engineering Services here:
Service:

Cost:

1.2 PROJECT FINANCIAL RESOURCES:
(Round to Nearest Dollar and Percent)

	DOLLARS	%
a.) Local In-Kind Contributions	\$ <u> .00</u>	
b.) Local Revenues	\$ <u> 0</u>	<u>0</u>
	\$ 239,575.43 JDC	30%
c.) Other Public Revenues	\$ <u> .00</u>	
ODOT	\$ <u> .00</u>	
Rural Development	\$ <u> .00</u>	
OEPA	\$ <u> .00</u>	
OWDA	\$ <u> .00</u>	
CDBG	\$ <u> .00</u>	
OTHER _____	\$ <u> .00</u>	
SUBTOTAL LOCAL RESOURCES:	\$ <u> 0</u>	<u>0</u>
	\$ 239,575.43 JDC	30%
d.) OPWC Funds		
1. Grant	\$ <u>559,009.32</u> JDC	70%
2. Loan	\$ <u>798,584.00</u> JDC	
3. Loan Assistance	\$ <u> .00</u>	
	<u>798,584</u>	
SUBTOTAL OPWC RESOURCES:	\$ <u>559,009.32</u> JDC	70% 100
e.) TOTAL FINANCIAL RESOURCES:	\$ <u>798,584.⁰⁰</u> JDC	<u>100%</u>

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a statement signed by the Chief Financial Officer listed in section 5.2 certifying all local share funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID# _____ Sale Date:
STATUS: (Check one)
 Traditional
 Local Planning Agency (LPA)
 State Infrastructure Bank

2.0 PROJECT INFORMATION

If project is multi-jurisdictional, information must be consolidated in this section

2.1 PROJECT NAME: North Hill Subdivision Road Improvement

2.2 BRIEF PROJECT DESCRIPTION - (Sections A through C):

A: SPECIFIC LOCATION:

Sec. 19, T. 3 Entire Range 1

PROJECT ZIP CODE: 45231

B: PROJECT COMPONENTS:

- Removal and replacement of all rolled curb in the project area.
- Removal of the top two inches of asphalt by planing the existing asphalt surface. One or more passes as necessary to remove surface irregularities.
- Repair of weak or failed pavement sections by partial or full depth pavement repair.
- Repair of all curb inlets and catch basins to include raising the basin casting to match the new asphalt surface.
- Repair and adjustment (to new pavement height) of all manholes located in the pavement area.
- Application of a stress absorbing membrane interlayer (SAMI) over the milled pavement surface (under the new asphalt leveling course).
- Installation of a 1 and ¼ inch layer of hot mix asphalt as a leveling course, followed by a 1 and ¼ inch surface course, with compaction immediately following placement of each layer.
- Sealing of all asphalt edges with asphalt binder.

C: PHYSICAL DIMENSIONS / CHARACTERISTICS:

Bluecrystal Court	528 lineal feet
Finney Trail	739 lineal feet
Nieman Drive	1,056 lineal feet
Pineglen Drive	528 lineal feet
Pinemeadow Lane	2,059 lineal feet
Spruceglen Drive	1,690 lineal feet

These streets all suffer from large areas of alligator cracking, transverse and longitudinal cracking, severe weathering and widening of those cracks, and severe weathering of areas along the edge of the pavement. There are numerous areas (every street) where there are humps that exceed 1 and ½

inches. There are blocks settling that create a 1 and ½ inch height difference (between the two adjacent blocks) along the pavement centerline. There are numerous low spots of 1 and ½ or more where the pavement has settled. Please review project photos included with this application. There are numerous areas along the pavement edge where the asphalt is breaking off and/or raveling, allowing for large pothole like areas adjacent to the edge of the pavement. There are hundreds of feet of rolled curb that are broken, cracked, crumbling or missing large pieces. A large portion of the broken curb is at drive aprons so this is a constant aggravation and hazard to the 131 homes in this neighborhood. There are many excessively low catch basin castings (see photos) which will be brought up to new asphalt pavement grade with this project.

D: DESIGN SERVICE CAPACITY:

Detail current service capacity vs. proposed service level.

Road or Bridge: Current ADT 922 Year: 2009 Projected ADT: 922 Year: 2010

Water/Wastewater: Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: \$_____ Proposed Rate: \$_____

Stormwater: Number of households served: 131 Households

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 15 Years.

Attach Registered Professional Engineer's statement, with original seal and signature confirming the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$ 798,584.⁰⁰~~75~~ JDC
 TOTAL PORTION OF PROJECT NEW/EXPANSION \$.00

4.0 PROJECT SCHEDULE: *

	BEGIN DATE	END DATE
4.1 Engineering/Design:	<u>7/13/2009</u>	<u>8/21/2009</u>
4.2 Bid Advertisement and Award:	<u>5/14/2010</u>	<u>7/16/2010</u>
4.3 Construction:	<u>7/26/2010</u>	<u>10/15/2010</u>
4.4 Right-of-Way/Land Acquisition:	<u>N/A / /</u>	<u>N/A / /</u>

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER Joseph Honerlaw
TITLE President, Springfield Township Board of Trustees
STREET 9150 Winton Road
CITY/ZIP Cincinnati, Ohio 45231
PHONE (513) 522-1410
FAX (513) 729-0818
E-MAIL JHonerlaw@springfieldtwp.org

5.2 CHIEF FINANCIAL

OFFICER John Waksmundski
TITLE Springfield Township Fiscal Officer
STREET 9150 Winton Road
CITY/ZIP Cincinnati, Ohio 45231
PHONE (513) 522-1410
FAX (513) 729-0818
E-MAIL JWaksmundski@springfieldtwp.org

5.3 PROJECT MANAGER

John Musselman
TITLE Service Director
STREET 952 Compton Road
CITY/ZIP Cincinnati, Ohio 45231
PHONE (513) 728-4285
FAX (513) 522-3704
E-MAIL

Changes in Project Officials must be submitted in writing from the CEO.

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [] below that each item listed is attached.

- [X] A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- [X] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
- [X] A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature.
- [] A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- [] Projects which include new and expansion components and potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
- [X] Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)
- [X] Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your *local* District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

Joseph Honerlaw, President, Springfield Township Board of Trustees

Certifying Representative (Type or Print Name and Title)

Joseph Honerlaw, President

Signature/Date Signed

Project Name and Description
 SPRINGFIELD TOWNSHIP NORTH HILL RESURFACING -2009

Engineer's Estimate of Cost of Project:
 \$798,584.75

LINE NO.	SPEC. ITEM	DESCRIPTION	UNIT	UNIT PRICE OF				
				NO. OF UNITS	LABOR	MATERIAL	COMBINED	PRICE FOR
				A	B	C	D=B+C	E=AXD
1	448	Asphalt Concrete	CY	1,337			\$135.00	\$180,495.00
2	407	Tack Coat	SY	1,924			\$1.75	\$3,367.00
3	604	Storm Manhole (rings)	EACH	1			\$150.00	\$150.00
4	604	Storm Manhole (brick & mortar)	EACH	1			\$450.00	\$450.00
5	604	Sanitary Manhole (rings)	EACH	1			\$50.00	\$50.00
6	604	Sanitary Manhole (brick & mortar)	EACH	24			\$450.00	\$10,800.00
7	604	Water Valve Chamber (rings)	EACH	1			\$250.00	\$250.00
8	604	Water Valve Chamber (brick & mortar)	EACH	1			\$450.00	\$450.00
9	609	Curb Replacement	LF	13,440			\$21.00	\$282,240.00
10	SPL.	Concrete Aprons (3' cut)	SF	4,980			\$8.00	\$39,840.00
11	SPL.	Asphalt Aprons (3' cut)	SF	2,592			\$7.00	\$18,144.00
12	202	Wear Course Removal	SY	19,249			\$2.25	\$43,310.25
13	253	Pavement repair (partial depth)	SY	200			\$35.00	\$7,000.00
14	253	Pavement repair (full depth)	SY	400			\$50.00	\$20,000.00
15	SPL.	Catch basin rebuild	EACH	1			\$2,700.00	\$2,700.00
16	SPL.	Catch basin partial repair	EACH	22			\$800.00	\$17,600.00
17	SPL.	Catch basin complete repair	EACH	2			\$900.00	\$1,800.00
18	SPL.	Catch basin plaster/tuck point/patch floor	EACH	22			\$275.00	\$6,050.00
19	614	Maintenance of traffic	LS	1			\$10,000.00	\$10,000.00
20	608	Seeding and Mulching	SY	2,986			\$0.50	\$1,493.00
21	SPL.	Butt Joints	LF	75			\$8.00	\$600.00
22	653	Topsoil, furnished and placed	CY	248			\$38.00	\$9,424.00
23	SPL.	Asphalt Binder Adjustment	LS	1			\$20,000.00	\$20,000.00
24	SPL.	Downspout Pipe	LF	600			\$5.00	\$3,000.00
25	SPL.	Replace Catch Basin Grates	EACH	48			\$150.00	\$7,200.00
26	SPL.	Remove and Reset Brick Paver Drives	SF	400			\$12.00	\$4,800.00
27	SPL.	Stress Absorbing Membrane (SAMI)	SY	19,249			\$3.50	\$67,371.50
28	SPL.	Contingency	SPL	1			\$40,000.00	\$40,000.00

I certify that the useful life of this project is 15 years.

William W. Brayshaw

William W. Brayshaw, P.E.-P.S.
 Hamilton County Engineer

SEAL



HAMILTON COUNTY, OHIO
Founded 1795

ADMINISTRATION

9150 WINTON ROAD
CINCINNATI, OHIO 45231
Phone (513) 522-1410
Fax (513) 729-0818
www.springfieldtwp.org

Trustee
Tom Bryan

Trustee
Joseph Honerlaw

Trustee
Gwen McFarlin

Fiscal Officer
John Waksmundski

Township Administrator
Michael T. Hinnenkamp

Law Director
Laura A. Abrams

Assistant Township Administrator/
Development Services Director
Christopher D. Gilbert

Police Chief
David J. Heimpold

Recreation Director
Melanie McNulty

Service Director
John B. Musselman

Fire Chief
Robert W. Leininger

Senior/Community
Services Director
Thom Schneider

COPY

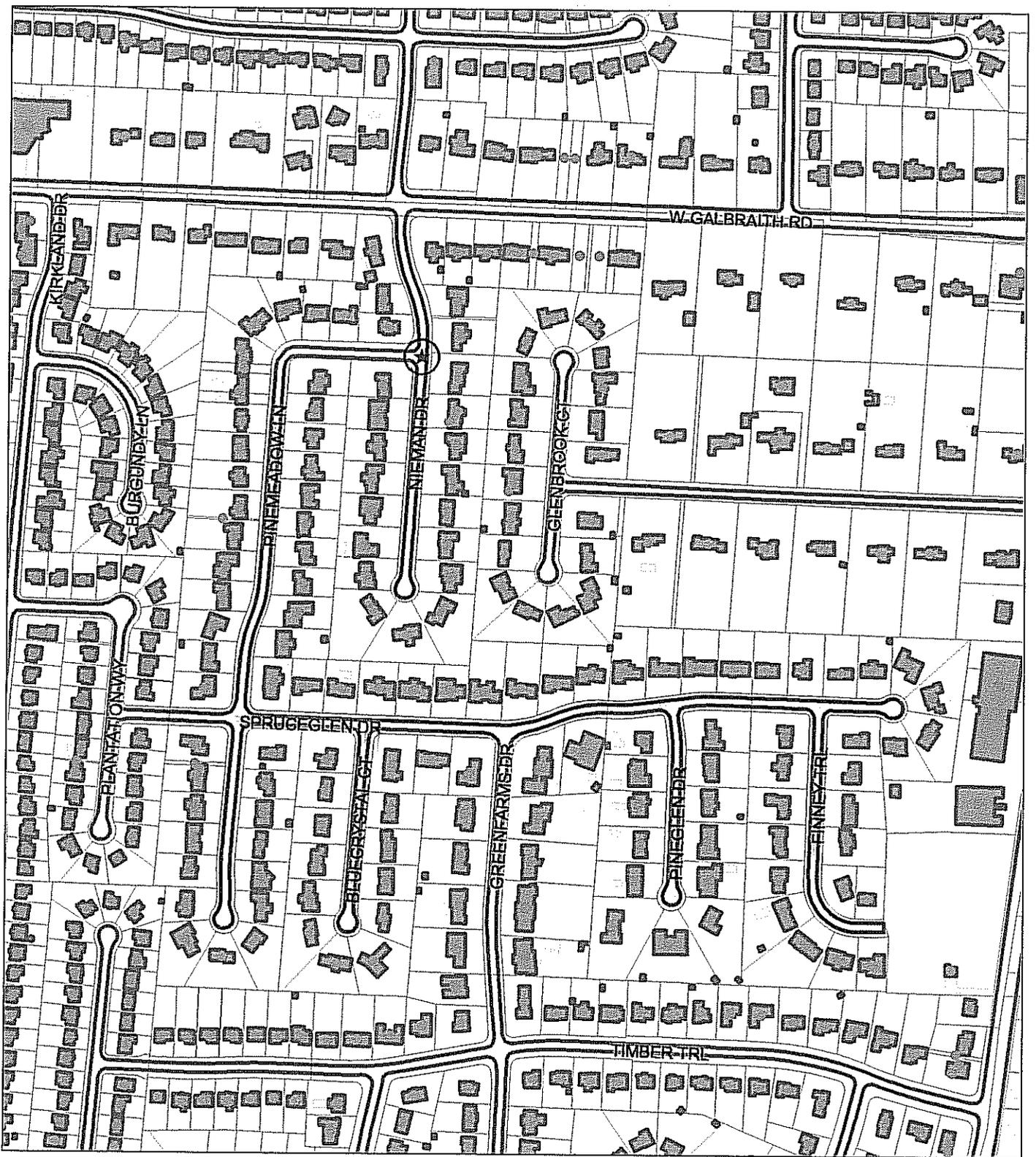
December 8, 2009

Joe Cottrill
Project Funding Coordinator
Hamilton County Engineer's Office
10480 Burlington Road
Cincinnati, OH 45231

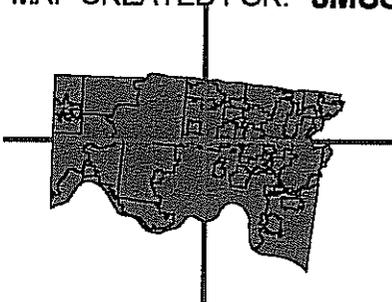
I, Fiscal Officer of Springfield Township, hereby certify that
Springfield Township will have the amount of \$798,584 in the Road
District Fund and that this amount will be used to repay the SCIP or
RLP loan requested for the North Hill Subdivision Improvements
over a 15 year term.


Fiscal Officer, John Waksmundski

C. M. ...
File

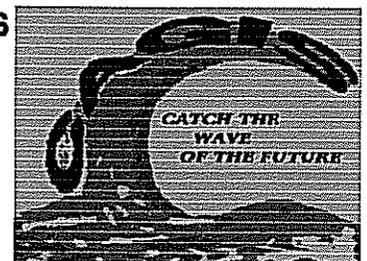


MAP CREATED FOR: **JMUSSELMAN @ CAGIS**: 08/18/2009 02:45:46



200 Feet


*This map was created using the CAGIS System.
 The City of Cincinnati, Hamilton County or the
 Cincinnati Area Geographic Information System
 do not assume any legal responsibilities for the information*



CAGIS
 138 E COURT ST, ROOM 1003

RECORD OF PROCEEDINGS

Minutes of

Meeting

DAYTON LEGAL BLANK INC. FORM NO. 10148

December 29, 2008

Held

20

RESOLUTION 4-2009 REQUESTING PARTICIPATION IN CONTRACTS OF ODOT FOR THE PURCHASE OF MACHINERY, MATERIALS, SUPPLIES OR OTHER ARTICLES

WHEREAS, the Board of Trustees of Springfield Township, Hamilton County, Ohio, met in an Organizational Meeting on the 29th day of December 2008 at the Springfield Township Administration Building, 9150 Winton Road with the following members present:

Mr. Tom Brynn Mr. Joseph Honerlaw Ms. Gwen McFarlin

WHEREAS, Section 5513.01 (B) provides the opportunity for counties, townships, and municipal corporations to participate in contracts of the Ohio Department of Transportation for the purchase of machinery, materials, supplies or other articles:

NOW THEREFORE, BE IT RESOLVED,

- Section 1 That the Board of Trustees hereby requests authority in name of Springfield Township, Hamilton County, to participate in contracts of the Ohio Department of Transportation for the purchase of machinery, materials, supplies or other articles which the Department has entered into pursuant to Revised Code Section 5513.01 (B).
- Section 2 That the Board of Trustees is hereby authorized to agree in the name of Springfield Township, Hamilton County, to be bound by all terms and conditions to as the Director of Transportation prescribes.
- Section 3 That the Board of Trustees is hereby authorized to agree in the name of Springfield Township, Hamilton County, to directly pay the vendor, under each such contract of the Ohio Department of Transportation in which Springfield Township, Hamilton County, participates, for items it receives pursuant to the contract.
- Section 4 That Springfield Township, Hamilton County, agrees to hold the Director of Transportation and the Ohio Department of Transportation harmless for any claim or dispute arising out of participation in a contract pursuant to Ohio Revised Code Section 5513.01 (B).

RESOLUTION NUMBER 5-2009 RESOLUTION REQUESTING THE COUNTY AUDITOR TO MAKE ADVANCE PAYMENTS OF TAXES

WHEREAS, the Board of Trustees of Springfield Township, Hamilton County, Ohio, met in an Organizational Meeting on the 29th day of December 2008 at the Springfield Township Administration Building, 9150 Winton Road with the following members present:

Mr. Tom Bryan Mr. Joseph Honerlaw Ms. Gwen McFarlin

WHEREAS, the Ohio Revised Code allows a taxing authority to request payment from the County Auditor funds derived from taxes or other sources to the County Treasurer, which may be held on account of a local subdivision;

WHEREAS, by the Springfield Township Board of Trustees, Hamilton County, Ohio and;

NOW, THEREFORE, BE IT RESOLVED, the Auditor and the Treasurer of Hamilton County in accordance with Ohio Revised Code § 321.34, be requested to draw and pay to Springfield Township upon written request of John Waksmundski, Fiscal Officer, and/or Dorothy Carter, Financial Coordinator, to the County Auditor, funds due in any settlement of 2008 derived from taxes or other sources, payable to the County Treasurer to the account of Springfield Township, and lawfully applicable for purposes of the current fiscal year January 1, 2009 thru December 31, 2009

BE IT FURTHER BE IT RESOLVED, the Fiscal Officer shall forward to the County Auditor a certified copy of this Resolution.

FINANCE OFFICER:*Project Applications:*

Mr. Bryan made a motion to name the Fiscal Officer (John Waksmundski) for the purpose of signing OPWC and SCIP project agreements. Ms. McFarlin seconded and the motion carried.

Project Agreements:

Ms. McFarlin made a motion to name the Financial Officer (Joseph Honerlaw) for the purpose of signing OPWC and SCIP project agreements. Mr. Bryan seconded and the motion carried.

CHIEF EXECUTIVE OFFICER:

Ms. McFarlin made a motion to name the Chief Executive Officer (Joseph Honerlaw) for the purpose of signing grant documents. Mr. Bryan seconded and the motion carried.

FISCAL OFFICER AUTHORIZATION:

Ms. McFarlin made a motion to authorize the Fiscal Officer (Dr. Waksmundski) to invest in certificates when funds are available. Mr. Bryan seconded and the motion carried.

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

Year	Number	Street Name	From	To	Length (LF)
2009					
(scip)	213	Adams Road	Bluegate	Corp Line	739
(scip)	301	Arvin Avenue	Meredith	South Terminus	440
(scip)	384	Bellune Drive	Meredith	South Terminus	211
(scip)	385	Bluegate Drive	Meredith	South Terminus	789
(scip)	333	Bonneville Lane	Arvin	culdesac	370
(scip)	332	Helmsley Way	Meredith	South Terminus	200
(scip)	344	Tanbark Court	Meredith	South Terminus	540
(scip)	386	Whitebirch Drive	Adams	culdesac	317
(scip)	356	Maplehill Drive	All		2,482
(scip)	358	Mistyhill Drive	All		2,746
(scip)	362	Sevenhills Drive	All		3,644
(scip)	361	Sprucehill Drive	a point	North Terminus	580
(MSD & ST)	059	Arrowood Place	All		1,742
Total					14,800
2008					
	311	Gertrude Lane	All		739
	310	Lynnfork Ave	All		370
	407	Kismet Court	All		317
	313	Roxanna Drive	All		1,109
	312	Magdalena Drive	All		1,109
	078	North Hill Lane	Winton	Glenbrook Court	1,435
	214	Glenbrook Court	All		581
	003	Shadybrook Drive	All		2,460
(cdbg)	355	Windmill Way	All		1,637
(cdbg)	316	Pleasanthill Drive	All		1,531
(cdbg)	315	Lotushill Drive	All		1,680
Total					12,968
2007					
	431	Shellbark	Miles	End	1,320
	432	Vinemont	Shellbark	End	275
	233	Pinney (TO)	Hamilton	End	1,690
Total					3,285
2006					
	371	Elkwood	Kemper	Deerhorn	2,240
	413	Broadhurst	Elkwood	Brookway	2,482
	416	Briarfield	All		422
	414	Belgreen	All		1,162
	415	Blackhawk	All		1,214
Total					7,520
2005					
	207	Zodiac Drive	All		2,904
(scip)	53	Stella Ave.	All		1,003
(scip)	54	Marie Ave.	All		1,056
(scip)	4	Mayfair	All		1,478
(scip)	55	Banbury	All		1,267
(scip)	6	Roland	All		1,003
(scip)	7	Newberry	All		950
(scip)	8	Jadwin	All		792
(scip)	9	Marley	All		898
	238	Cloverfield Lane	All		422
	264	Greenfarms Dr.	All		1,531
	57	Greenfield Dr.	All		2,640
	239	Thornfield Ln.	All		475
	136	Timber Trail Dr.	Previous	corp line	1,050
Total					17,469

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

2004	349	Lochrest Drive	All		3,700
	329	Riddle Road	Leacrest	Western terminus	1,955
	323	Winstead Lane	All		1,270
	324	Whitestone Ct	All		370
	363	Tiplon Court	All		475
	368	Stonehearst	All		850
	369	Altaview	All		320
Total					8,940
2003	303	Congresswood Ln	All		898
	305	Crowden Drive	All		1,848
	292	Denier	All		422
	287	Fairhope Court	All		317
	281	Finney Trail	North Hill side		422
	304	Galaxy Court	All		264
	78	North Hill Ln	All east of Winton		3,342
	293	Estate Court	All		475
		Trapp Lane	Old Section		898
Total					8,886
2002	352	Allencrest Court	All		582
	326	Ashford Court	All		634
	327	Galecrest Drive	All		1,056
	325	Leebrook Drive	All		2693
	353	Shadyoak Court	All		634
	354	Thomasview Ct	All		211
	447	Viewcrest Court	All		422
	181	Knollridge Ln	Mulberry to corp		159
	182	Mulberry	All		422
Total					6,813
2001	378	Cedar creek Drive	Kemper Road	End	3,854
	387	Clayburn Circle	All		2,356
	370	Creswell Drive	All		844
	425	Elmgrove Circle	All		1,442
	397	Canfield Court	All		226
	424	Deerhorn Drive	Edgewater	Elkwood	1,351
	427	Edgewater Drive	All		1,730
	377	Centerbrook Drive	All		634
(cd fund)	142	First Avenue	All		580
(cd fund)	143	Second Avenue	All		580
(cd fund)	144	Third Avenue	All		530
(cd fund)	145	Fourth Avenue	All		480
(cd fund)	146	Fifth Avenue	All		320
(cd fund)	147	Sixth Avenue	All		370
(cd fund)	148	Innes Avenue	All		800
(cd fund)	149	Highland Avenue	All		370
(cd fund)	150	Northern Avenue	All		800
(cd fund)	152	Witherby Avenue	All		2,164
(cd fund)	155	Lincoln	All		1,320
(cd fund)	156	McKinley Avenue	All		580
(cd fund)	157	Garfield Street	All		580
(cd fund)	1	Eiler Lane	All		2,746
Total					24,657

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

2000	299	Hadley Road	Tsp. Line	End	1,215
	298	Bossi Lane	All		475
	299	Hayden Drive	Tsp. Line	Carini	581
	300	Carini Lane	Tsp. Line	Tsp. Line	581
	297	Latina Court	All		264
	296	Conca Street	All		475
	295	Ligorio	Tsp. Line	End	1,690
	417	Silverglade Court	All		475
	401	Silverbrook Court	All		1,531
	402	Stargate Drive	All		1,743
	279	Acreview Drive	All west of Mill		2,587
	280	Cheshire Drive	All		325
Total					11,942
1999	338	Tag Drive	All		1,745
	339	Fondulac	All		211
	379	Millbrook Drive	All		1,795
	394	Woodmill Drive	All		1,795
	409	Timbermill Court	All		687
	396	Streambrook Drive	All		423
	105	Twin Ridge Lane	All		845
	82	Mayjo Court	All		158
	108	Reynard Avenue	Winton	Woodview	2,112
	129	Brent Drive	All		2,270
	130	Pringle Drive	All		2,588
	204	Sabino Court	All		898
	137	Springbrook Drive	Timbertrail	Corp. Line	2,640
	195	Greenfringe Lane	All		528
	12	Northern Parkway	All		1,109
	13	Bryn Mawr Drive	All		950
	16	Warder Drive	All		898
	15	Somerset Drive	All		898
	14	Parkview Drive	All		898
Total					23,448
1998	95	Monsanto Drive	All		2,640
	322	Sugartree Court	All		158
	96	Madeline Circle	Monsanto	Daly	2,388
	122	Murkett Court	All		475
	94	Shuman Lane	All		1,478
	348	Hallridge Court	All		581
	388	Springrun Drive	Springdale	a point 900 ft north	900
	421	Millspring Court	All		567
	123	Hearthstone Drive	All		1,422
	92	Mockingbird Lane	Galbraith	a point 1000 ft north	1,000
	124	Eastgate Drive	All		2,112
Total					13,721
1997	442	Hazलगrove Drive	Mill Road	Forester	3,800
	375	Springbeauty Drive	All		1,571
	403	Persimmon Court	All		931
	382	Thistle Court	All		291
	234	Greenpine Drive	a point	a point	365
	277	Kosta Drive	All		1,065
	278	McCreary Court	All		412
	206	East Meadowcrest	Leacrest	culdesac	456
Total					8,891

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

1996	357	Aspenhill Drive	Mill Road	a point 844' west	844
	274	Ballyclare Terrace	All		700
	420	Baronwood Court	All		522
	261	Cherryblossom Lane	All		3,318
	262	Cotillion Drive	All		858
	309	Forestdale Lane	All		488
	328	Morninglory Lane	All		940
	419	Stonewood Court	All		572
	308	Twincrest Court	All		750
(scip)	22	Ross Avenue	All		1,426
(scip)	25	Abbie Place	All		792
(scip)	23	Woodland Avenue	All		898
(scip)	24	McClure Avenue	All		686
Total					12,794
1995	65	Beech Drive	All		2,880
	272	Thornberry Drive	All		194
	205	Heatherdale Drive	All		540
	206	Meadowcrest Road	Beech	western terminus	176
	70	Conrad Drive	All		435
	234	Greenpine Drive	Hamilton	existing concrete	626
	83	Kirkland Drive	Galbraith	city line	1,007
	84	Burgundy Lane	All		626
	180	Colette Lane	All		755
	255	Windcrest Drive	All		1,112
	258	Waterbury Circle	All		642
	256	Karenlaw Lane	All		642
	206	N. Meadowcrest Cir.	All		913
Total					10,548
1994	91	Cottonwood Lane	All		3,965
	100	Hollytree Lane	All		1,880
	97	Vacationland Drive	Hollytree	Cottonwood	644
	135	Dalbren Lane	All		936
	243	Tassie Lane	All		986
	351	Meadowwind Court	All		1,681
	376	Gracewind Court	All		777
	373	Candlewick Lane	All		773
	374	Dargate Lane	All		625
	392	Beau Lane	All		1,048
	393	Amesbury Drive	All		790
	371	Covered Bridge Road	Candlewick	125' north	125
(scip)	138	Hollyhock Avenue	All		2,904
(scip)	108	Reynard Avenue	Woodview	end	1,478
(scip)	107	Christopal	Woodview	end	1,100
(scip)	139	Falmouth	All		1,056
(scip/cd)	49	Lincoln Avenue	All		792
(scip/cd)	183	Ruth Street	All		1,214
(scip/cd)	449	Washington	All		634
Total					23,408

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

1993	50	Roosevelt Avenue	All		4,013
	176	Wellesley Avenue	All		2,624
	177	Commonwealth Dr.	All		1,210
	179	Ipswich Drive	All		490
	178	Georgetown Drive	All		265
Total					8,602
1992	116	Beechtree Drive	All		2,095
	117	Shelly Lane	All		360
	285	Blossomhill Lane	All		695
	286	Pinebrook Drive	All		115
	118	Keats Lane	All		1,025
	158	Deanview Drive	All		910
	340	Brucehills Drive	All		1,156
	92	Mockingbird Lane	Thunderbird	Fountainbleau	4,800
Total					11,156
1991	446	Belsage Court	All		581
	216	Crestbrook Drive	All		1,742
	445	Newgate Lane	All		1,003
	219	Sarbrook Drive	All		2,640
	220	Southfield Court	All		422
	250	Woodmill Lane	All		1,742
Total					8,130
1990	240	Wildbrook Lane	All		1,455
	241	Northbrook Court	All		337
	242	Ridgework Lane	All		185
	89	Garnoa Drive	West end	a point	911
	89	Garnoa Drive	A point west	Wildbrook	2,360
	193	Northfield Lane	All		837
	218	Fernbrook Court	All		345
	216	Crestbrook Drive	Garnoa	Sunwood	474
	217	Sunwood Court	All		645
	215	Kelso Court	All		155
	88	Terway Lane	All		450
	102	Long Lane	Compton	north to a point	1,350
	102	Long Lane	Point north	Fleming	2,044
	128	Fountainbleau Terr.	New blacktop north	Compton	1,623
	381	Peachtree Court	All		676
	346	Peachblossom Lane	All		859
	98	Elmtree Avenue	All		1,220
	99	Jonquill Lane	All		1,212
	101	Constance Lane	All		875
	87	Lakepark Drive	All		953
	61	Lakeshore Drive	All		1,466
	86	Lakeside Drive	All		1,713
	198	Winlake Drive	All		1,510
	200	Jackpine Court	All		390
	199	Chatterton Drive	All		1,120
Total					25,165

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

1989	160	Aldrich Avenue	All		792
	111	Balboa Drive	All		2,059
	113	Bobolink Drive	All		634
	112	Cabot Drive	All		1,795
	159	Desoto Drive	Bobolink	Madeline	1,730
	115	Frost Court	All		264
	161	Hood Court	All		264
	114	Landis Lane	All		898
	165	Murat Court	All		317
	56	Golfway Drive	Banning	Deblin	1,620
	131	Deblin Drive	Kenbyrne	Twsp. Line	700
	133	TerryLynn	All		422
	389	McKelvey Road	All		1,531
	347	Lakeview Drive	All		950
	63	Sherman Terrace	All		1,056
	367	Nohunta Drive	All		1,162
	62	Sherwood Drive	All		1,478
	140	Lorelei Drive	All		1,003
	141	Leejan Street	All		211
	423	Goodfield Court	All		1,109
	400	Fellsmere lane	All		475
	399	Freestone Court	All		898
	405	Fallbrook Lane	Elkwood	Deerhorn	1,760
	404	Fullerton Drive	Elkwood	Deerhorn	1,370
	398	Forester Drive	Deerhorn	Mill	2,150
	50	Roosevelt Avenue	All		3,270
	306	Shorthill Lane	All		264
	358	Mistyhill Drive	Maplehill	Pleasanthill	1,210
	395	Birchridge Drive	All		1,214
	361	Sprucehill Lane	Roosevelt	Mistyhill	930
	316	Pleasanthill Drive	All		1,531
	359	Crystalhill Drive	All		634
Total					35,701
1988	162	Ebro Court	All		739
	163	Ovid Avenue	All		475
	164	Newport Drive	All		528
	110	Grenada Drive	All		1,795
	96	Madaline Circle	Daly	Grenada	800
	273	Deauville Road	All		1,690
	366	Toulon Drive	Sheffield	Merrymaid	1,500
	355	Windmill Way	All		1,637
	315	Lotushill Drive	All		1,690
	357	Aspenhill Drive	All	in Seven Hills	850
	208	Neptune Drive	All		3,643
	209	Morningstar Lane	All		845
	210	Sirius Drive	All		370
	222	Aquarius Drive	All		739
	221	Polaris Avenue	All		370
	224	Mercury Avenue	All		211
Total					17,882

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

1987	58	Harbury Drive	100' E of Greenfield	Ridgefield	1,251
	11	Ridgefield Drive	All		1,214
	104	Sandalwood Drive	All		950
	263	Spruceglen Drive	East end	Greenfarms	1,090
	90	Hempstead Drive	All		3,749
	128	Fountainbleau Terr.	Winton	a point	2,380
	427	Edgewater Drive	All		1,531
	425	Elmgrove Circle	All		1,690
	387	Clayburn Circle	All		2,376
	397	Canfield Court	All		211
	370	Creswell Drive	All		845
Total					17,287
1986	318	Wellspring Drive	All		1,954
	319	Yorkridge Drive	All		475
	320	Meadowglen Drive	All		950
	321	Flintlock Drive	All		222
	187	Sherborn Drive	Wellspring	a point	280
	120	Ranchill Drive	All		2,904
	121	Montoro	All		2,165
	211	Pacora	All		370
	431	Shellbark Lane	All		1,320
	432	Vinemont Drive	All		264
	85	Maria Ave.	All		2,746
	372	Briarrose Court	All		475
	307	Bluehill Drive	All		1,901
	406	Shadowridge Lane	All		475
	362	Sevenhills Drive	Maplehill	a point	1,600
	378	Cedar creek Drive	Kemper	Elkwood	1,500
	377	Centerbrook Court	All		634
	424	Deerhorn Drive	All		3,749
	408	Huffman Court	All		1,109
Total					25,093

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

1985	405	Fallbrook Lane	Deerhorn	end	2,323
	404	Fullerton Drive	Deerhorn	Fallbrook	2,429
	378	Cedarcreek Drive	Elkwood	end	3,854
	371	Elkwood Drive	Kemper	a point	2,375
	298	Bossi Lane	All		475
	300	Carini Lane	All		581
	294	Hadley Road	All		1,214
	299	Hayden Road	All		158
	296	Conca Street	All		476
	297	Latina Court	All		264
	295	Logorio Avenue	All		1,690
	310	Lynnfork Avenue	All		370
	311	Gertrude Lane	All		739
	313	Roxanna Drive	All		1,109
	407	Kismet Court	All		317
	312	Magdalena Drive	All		1,109
	332	Helmsley Way	All		1,056
	334	Randomhill Road	All		1,954
	330	Biloxi Drive	All		2,746
	335	Wymart Avenue	All		475
	336	Riviera Place	All		581
	337	Wescott Drive	All		211
	331	Culpepper Court	All		422
	302	Bermuda Place	All		528
	301	Arvin Avenue	south end	a point	1,170
	333	Bonneville Lane	All		370
	385	Bluegate Drive	All		1,056
	386	Whitebirch Drive	All		317
	213	Adams Road	All		739
	350	Vincennes Court	All		739
	323	Winstead Lane	All		1,267
	324	Whitestone Court	All		370
	368	Stonehearsl Lane	All		845
	363	Tipton Court	All		475
	329	Riddle Road	Stonehearsl	a point	1,000
	106	Woodview Drive	All		3,485
	109	Doepke Lane	Cavalier	end	1,267
	134	Cavalier Drive	Reynard	Doepke	1,150
	123	Hearthstone Drive	Mockingbird	east end	675
	124	Eastgate Drive	Mockingbird	east end	655
	291	Greentree Drive	All		739
	58	Harbury Drive	Winton	end	581
	314	Edmar Court	All		528
	132	Kenbyrne Court	All		792
	56	Golfway Drive	Deblin	end	540
Total					46,216

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

1984	1	Eiler lane	All		2,746
	57	Greenfield Drive	N. Bend	a point	1,700
	137	Springbrook Drive	Timbertrail	Greenfield	1,870
	52	Winsray Place	All		211
	51	Winsray Court	All		739
	136	Timber Trail	Winton	Greenfarms	1,360
	282	Pinehollow	All		1,426
	94	Shuman Lane	All		1,478
	348	Hallridge Court	All		581
	288	Trapp Lane	All		898
	283	Fernwell Drive	All		634
	284	Foxcroft Drive	All		950
	338	Tag Drive	All		1,742
	339	Fondulac	All		211
	2	Hudepohl Lane	All		3,907
	365	Newbrook Drive	All		1,901
	364	Brightview Drive	All		950
	317	Overview Lane	All		1,637
	259	Playtime Lane	All		1,426
	260	Grayrick Drive	All		581
	279	Acreview Drive	Mill	end	2,587
	280	Cheshire Drive	All		317
	402	Stargate Lane	All		1,742
	401	Silverbrook Drive	All		1,531
	417	Silverglade Court	All		475
	358	Mistyhill Drive	Sprucehill	Pleasanthill	1,410
	362	Sevenhills Drive	Hamilton Ave.	a point	2,050
	349	Lochrest Drive	All		3,696
	329	Riddle Road	Leacrest	a point	1,880
	369	Altaview Court	All		317
	122	Murket Court	All		475
	214	Glenbrook Court	All		581
Total					44,009

Springfield Township Road Re-paving History
(All Road District funds unless otherwise noted)

1983	137	Springbrook Drive	Greenfield	corp line	750
	239	Thornfield Lane	Greenfield	end	530
	238	Cloverfield Lane	Greenfield	end	422
	84	Burgundy Lane	All		634
	390	Pinemeadow Lane	Portions		2,059
	264	Greenfarms Drive	Spruceglen	end	1,530
	212	Nieman Drive	All		1,056
	78	Northhill Lane	All		5,016
	305	Crowden Drive	All		1,848
	304	Galaxy Court	All		264
	303	Congresswood Lane	All		898
	287	Fairhope Court	All		317
	292	Denier Place	All		422
	281	Finney Trail	All		1,161
	266	Pineglen Drive	All		528
	293	Estate Court	All		475
	181	Knollridge Lane	All		158
	182	Mulberry Street	All		422
	27	Beta Drive	All		1,426
	254	Arundel Drive	All		422
	253	Gamma Court	All		422
	252	Sunrise Avenue	All		581
	134	Cavalier Drive	Reynard	north end	2,206
	343	Redmill Drive	All		370
	342	Millcliff Drive	All		950
	95	Monsanto Drive	Madaline	north end	870
	322	Sugartree Court	All		158
	204	Sabino Court	All		898
	327	Galecrest Drive	All		1,056
	353	Shadyoak Court	All		634
	352	Allencrest Court	All		581
	354	Thomasview Court	All		211
	379	Millbrook Drive	Leebrook	north end	1,795
	394	Woodfield Drive	All		1,795
	396	Streambrook Drive	All		422
	384	Bellune Drive	All		1,426
	345	Trafford Court	All		845
	344	Tanbark Court	All		845
	71	Covered Bridge Road	All		2,587
	207	Zodiac Drive	All		2,904
TOTAL					41,894
1982	263	Spruceglen Drive	Greenfarms	west end	910
	57	Greenfield Drive	Timbertrail	a point	1,550
	124	Eastgate Drive	Mockingbird	west end	1,520
	92	Mockingbird Lane	Galbraith	Hempstead	2,640
	203	Pelican Drive	All		581
	202	Thunderbird Drive	All		1,267
	197	Bluejay Drive	All		528
	196	Redbird Drive	All		475
	93	Melody lane	All		370
	251	Cloverview Avenue	All		1,742
	129	Brent Drive	Reynard	Cavalier	1,740
	130	Pringle Drive	Reynard	Cavalier	1,375
	228	Empire Court	Reynard	south end	386
	235	Zenith Court	Reynard	south end	581
	95	Monsanto Drive	Madaline	Madaline	890
	96	Madaline Circle	Monsanto	Daly	340
	326	Ashford Court	All		634
	325	Leebrook Drive	Fleming	Millbrook	2,126
TOTAL					19,655
TOTAL IN FEET					510,880
TOTAL IN MILES			96.76		
AVERAGE FEET PER YEAR					19,649
AVERAGE MILES PER YEAR					3.72

Segments20

Route Blossomhill Lane

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
285-1000	CR	10/15/2005	75.24	sealed cracks
790	CR	7/1/2007	85.15	
187	CDR	12/28/2002	72.75	

Total For Blossomhill Lane

Segments Count 1

Route Bluecrystal Court

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
265-1000	CR	10/15/2005	73.40	
778	CR	7/1/2007	70.72	
175	CDR	12/29/2002	76.02	

Total For Bluecrystal Court

Segments Count 1

Route Bluegate Drive

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
385-1000	CR	10/15/2005	58.40	
880	CR	7/1/2007	36.82	
277	CDR	12/29/2002	62.73	

Total For Bluegate Drive

Segments Count 1

Monday, October 15, 2007

Segments20

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
185	CDR	12/30/2002	76.20	
283-1000	CR	10/15/2005	75.82	
788	CR	7/1/2007	75.85	

Total For *Fernwell Drive*
Segments Count 1

Route *Fifth Avenue*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
92	CDR	11/19/2002	100.00	
694	CR	7/1/2007	98.72	
146-1000	CR	10/15/2005	98.72	

Total For *Fifth Avenue*
Segments Count 1

Route *Finney Trail*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
368	CDR	12/29/2002	63.08	
983	CR	7/1/2007	60.43	
281A-1000	CR	10/15/2005	60.25	

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
369	CDR	12/28/2002	100.00	
984	CR	7/1/2007	100.00	

Segments20

Route *Persimmon*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
403-1000	CR	10/15/2005	100.00	cracks sealed
294	CDR	12/26/2002	83.68	
897	CR	7/1/2007	93.12	

Total For *Persimmon*

Segments Count 1

Route *Pinebrook Drive*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
286-1000	CR	10/15/2005	86.56	
791	CR	7/1/2007	92.59	
188	CDR	12/28/2002	88.70	

Total For *Pinebrook Drive*

Segments Count 1

Route *Pineglen Drive*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
266-1000	CR	10/15/2005	73.87	
779	CR	7/1/2007	67.84	

Segments20

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
388-1000	CR	10/15/2005	95.99	
883	CR	7/1/2007	94.97	
280	CDR	12/26/2002	95.50	

Total For **Springrun Drive**
Segments Count 1

Route **Spruceglen Drive**

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
173	CDR	12/29/2002	59.78	
776	CR	7/1/2007	57.89	
263-1000	CR	10/15/2005	61.79	

Total For **Spruceglen Drive**
Segments Count 1

Route **Sprucehill**

Route Ahead 10890 SpruceHill

Route Back Bluehill

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
992	CR	7/1/2007	59.42	
415		12/9/2005	100.00	
414		10/27/2002	100.00	

Route Ahead Sevenhills

Route Back 10890 SpruceHill

Route *Pinehollow Lane*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
282A-1000	CR	10/15/2005	79.54	
985	CR	7/1/2007	74.10	
370	CDR	12/30/2002	80.99	

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
282B-1000	CR	10/15/2005	60.72	
371	CDR	12/30/2002	60.61	
986	CR	7/1/2007	61.25	

Total For *Pinehollow Lane*

Segments Count 2

Route *Pinemeadow Lane*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
885	CR	7/1/2007	44.52	
282	CDR	12/29/2002	50.40	

Segments 20

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
390-1000	CR	10/15/2005	46.47	

Total For *Pinemeadow Lane*

Segments Count 1

Segments20

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
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Total For *Newport Drive*
 Segments Count 1

Route *Nieman Drive*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
140	CDR	12/29/2002	56.20	
743	CR	7/1/2007	48.15	
212-1000	CR	10/15/2005	52.94	

Total For *Nieman Drive*
 Segments Count 1

Route *Nohunta Court*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
261	CDR	12/27/2002	75.37	
864	CR	7/1/2007	99.12	
367-1000	CR	10/15/2005	78.12	

Total For *Nohunta Court*
 Segments Count 1

Route *North Hill Lane*

Route Ahead

Route Back

ID	Inspected By	Inspection Date	Overall Condition Index	Notes
1017	CR	7/1/2007	41.94	

Additional Support Information

Cover Sheet for
Copies of Street
Acceptance Cards.

Bluecrystal Court #265

Springfield Township 50' R/W

Sec. 19 T. 3 E.R.1 L-0.10 Miles

Location=Denier Place 1900' W. of Winton Road South 534' to
Center of Ball

Acc. by Co. Commr's. 8/9/60, Vol. 139 P. 26

Sur. Rec. Bk. 35 P. 79 Co. Engr's Office

Sub-North Hill 3rd Blk. "H" Part 2

Speed 69

Width

B

C

Finneytrail #281

Springfield Township 50' R/W

Sec. 19, T.3, E.R.1 L-0.08 Miles

Location-Spruceglen Drive 465' East of Pineglen Drive, South 410'

Acc. by Co. Commr's. 9/26/61, Vol. 141, Page 147

Sur. Rec. Bk. 36, Page 30, Co. Engr's. Office

Sub-North Hill 3rd, Blk. "K"

Speed 69 Width B C

Finneytrail #281

Springfield Township 50' R/W

Sec. 19, T.3, E.R.1 L-0.06 Miles

Location-Spruceglen Drive 465' East of Pineglen Drive, South 410'

prev. accepted; thence South & East 341'

Acc. by Co. Commr's. 12/5/61, Vol. 141, Page 365

Sur. Rec. Bk. 36, Page 66, Co. Engr's. Office

Sub-North Hill 3rd, Blk. "L"

Speed 69 Width B C

Nieman Drive #212

Springfield Township 50' R/W

Sec. 19, T. 3 E.R.1 L-0.11 Miles

Location-Galbraith Rd. 2000' W. of Winton Road, South 600'

Acc. by Co. Commr's. 6/23/59, Vol. 136, page 173

Sur. Rec. Bk. 34, page 122, Co. Engr's. Office

Sub-North Hills 3rd, Blk. "C"

GJH/Platted

Speed 66 Width _____ B _____ C _____

Nieman Drive #212

Springfield Township 50' R/W

Sec. 19 T. 3 E.R.1 L-0.07 Miles

Location-Galbraith Road 2000' W. of Winton Road, South 600' prev.

acc. thence S. 360'

Acc. by Co. Commr's. 6/23/59, Vol. 136, page 176

Sur. Rec. Bk. 34, page 123, Co. Engr's. Office

Sub-North Hills 3rd Blk. "D"

GJH/Platted

Speed 66 Width _____ B _____ C _____

Nieman Drive #212

Springfield Township 50' R/W

Sec. 19 T. 3 E.R.1 L-0.02 Miles

Location-Galbraith Rd. 2000' W. of Winton Rd. S. 960' prev. acc.

thence S. 80' to center of ball

Acc. by Co. Commr's. 11/2/59, Vol. 137, page 117

Sur. Rec. Bk. 34, page 186, Co. Engr's. Office

Sub-North Hill 3rd Blk. "E", part L

GJH/Platted

Speed 66 Width _____ B _____ C _____

Pineglen Drive #266

Springfield Township 50' R/W

Sec. 19, T.3, E.R.1 L-0.10 Miles

Location-Spruceglen Drive 893' W. of Winton Rd. S. 515' to center of ball.

Acc. by Co. Commr's. 1/3/61, Vol. 139, page 503

Sur. Rec. Bk. 35, page 148, Co. Engr's. Office

Sub-North Hill 3rd, Blk. "J"

Speed 73

Width

B

C

Pinemeadow Lane #390 Springfield Township 50' R/W
Sec. 19, T. 3 E.R.1 L-0.11 Miles

Location-Nieman Drive 360' S. of Galbraith Rd. W. & S. 555'

Acc. by Co. Commr's. 6/23/59, Vol. 136, page 173

Sur. Rec. Bk. 34, page 122, Co. Engr's. Office

Sub-North Hills 3rd Blk. "C"

GJH/Platted

Speed 62 Width B C

Pinemeadow Lane #213 Springfield Township 50' R/W
Sec. 19, T. 3 E.R.1 L-0.06 Miles

Location-Nieman Drive 360' S. from Galbraith Rd. W & S. 555'

previously acc. thence S. 320'

Acc. by Co. Commr's. 6/23/59, Vol. 136, page 176

Sur. Rec. Bk. 34, page 123, Co. Engr's. Office

Sub-North Hills 3rd, Blk. "D"

GJH/Platted

Speed 62 Width B C

Pinemeadow Lane #213 Springfield Township 50' R/W
Sec. 19 T. 3 E.R.1 L-0.09 Miles

Location-Denier Pl. 2125' W. of Winton Road North 485'

Acc. by Co. Commr's. 8/9/60, Vol. 139, page 28

Sur. Rec. Bk. 35, page 78, Co. Engr's. Office

Sub-North Hill 3rd, Blk. "E", part 2

Speed 62 Width B C

Pinemeadow Lane #213

Springfield Township 50' R/W

Sec. 19 T. 3 E.R.1 L-0.02 Miles

Location-Denier Pl. 2125' W. of Winton Rd. South 100'

Acc. by Co. Commr's. 8/9/60, Vol. 139, page 27

Sur. Rec. Bk. 35, page 80, Co. Engr's. Office

Sub-North Hill 3rd, Blk. "F"

Speed 62

Width

B

C

Pinemeadow Lane #213

Springfield Township 50' R/W

Sec. 19 T. 3 E.R.1 L-0.11 Miles

Location-Denier Place 2125' W. of Winton Road S. 110' prev. acc.
thence S. 562' to center of ball.

Acc. by Co. Commr's. 8/16/60, Vol. 139, page 69

Sur. Rec. Bk. 35, page 85, Co. Engr's. Office

Sub-North Hill 3rd Blk. "H", part 1

Speed 62

Width

B

C

Spruceglen Drive #263

Springfield Township 50' R/W

Formerly Denier Place

Sec. 19 T. 3 E.R.1 L-0.24 Mi.

Location-Winton Road 1400' South of Galbraith Road West 1100'
to beginning, thence Westwardly 1255'

Acc. by Co. Commr's. 8/9/60, Vol. 139, page 27

Sur. Rec. Bk. 34, page 80, Co. Engr's. Office

Sub.-North Hill 3rd, Blk. "F"

Speed 62

Width

B

C

Spruceglen Drive #263

Springfield Township 50' R/W

Formerly Denier Place

Sec. 19, T.3, E.R.1 L-0.08 Mi.

Location-Winton Road 1400' S. of Galbraith Road, West 693' to
beginning; thence East 398' to center of ball.

Acc. by Co. Commr's. 9/26/61, Vol. 141, page 147

Sur. Rec. Bk. 36, page 30, Co. Engr's. Office

Sub.-North Hill 34d, Blk. "K"

Speed 66

Width

B

C

ADDITIONAL SUPPORT INFORMATION

For Program Year 2010 (July 1, 2010 through June 30, 2011), applying agencies shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? X YES NO (ANSWER REQUIRED)

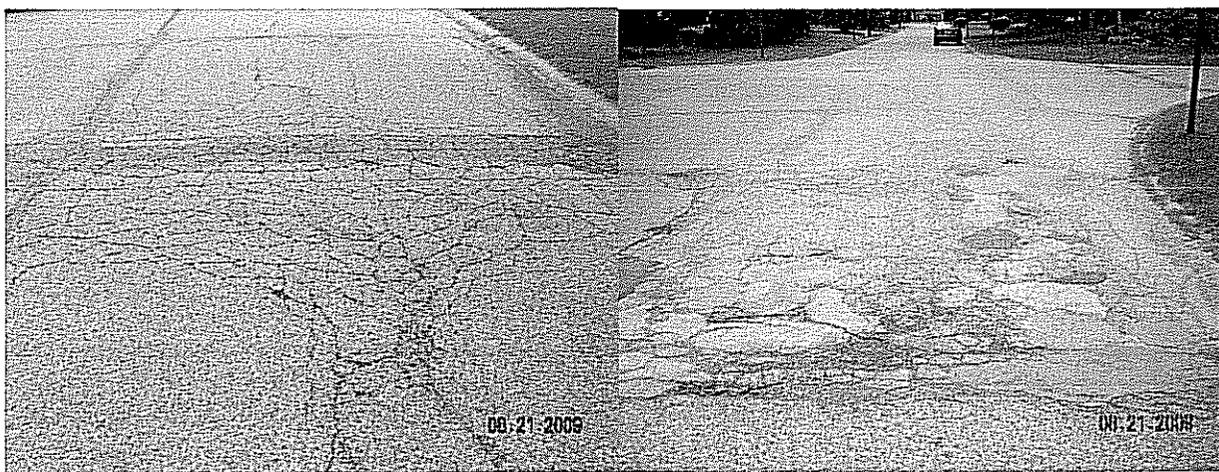
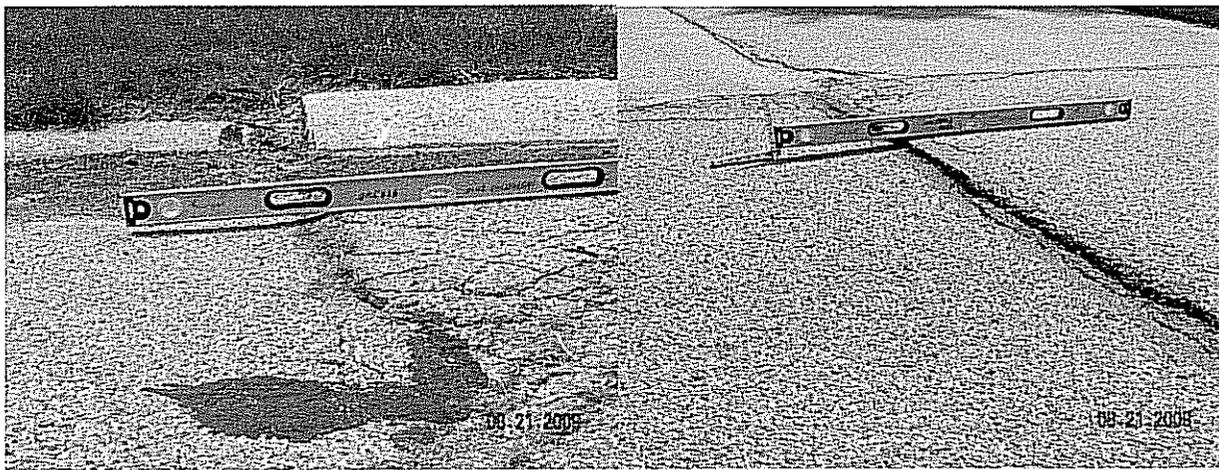
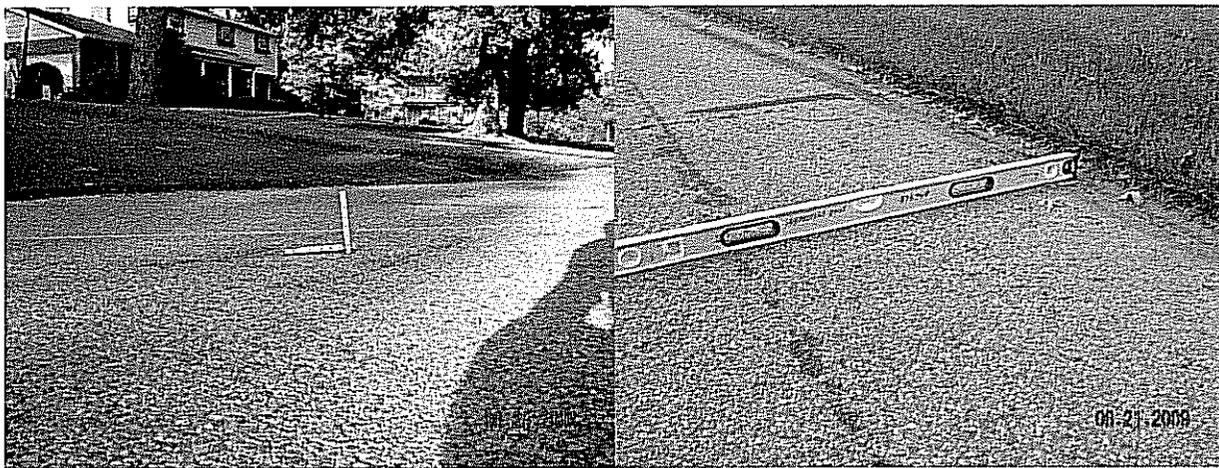
Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application.

The project streets were all accepted by the Board of County Commissioners between 1959 and 1961. These streets were last paved by Springfield Township in 1982 (Spruceglen) and 1983 (the rest of the project streets), Springfield Township repaving history attached. Springfield Townships Pavement Management System (Cartegraph PavementView) rates these streets as follows: Bluecrystal-70.72, Finney Trail-60.43, Pineglen Drive-67.84, Spruceglen Drive-57.89, Pinemeadow Lane-44.52, and Nieman Drive-48.15. Anything under a 70 in our system is poor, these streets average a 58.26. Additionally, we have not had our streets rated since 2007, so the above ratings could have only decreased from the additional wear and tear that they are subjected to on a daily basis. These streets all suffer from severe cracking at transverse and longitudinal joints. There are long sections of pavement where each transverse joint is severely distressed across the entire width of the pavement and several feet wide in most cases. There are humps in the pavement on every street that exceed 1 3/4 inches, as well as offsets along adjacent blocks that create height differentials at the centerline of more than 1 inch (see attached photos for both). There are severe low spots created by pavement settling and heaving of manholes that exceed 2 inches. There are multiple places where adjacent curb sections have height differentials that exceed 1 inch. There are multiple locations where the pavement level is at the existing curb height, which renders the curb obsolete as it can no longer perform its function to control and channel storm water runoff to the adjacent catch basins. There are multiple area where there is severe alligator cracking across the entire drive lane section. There are hundreds and hundreds of feet of broken curb, a good portion of this broken curb is located a drive entrances. Please review the project photos included in this application. The conditions can be easily verified by the field inspection teams. These streets are in very poor condition and the only way to correct the conditions described above are to remove and replace all of the rolled curb, mill of the top 2 inches of asphalt,

the top 2 inches of asphalt, perform full and partial depth pavement repairs, install a stress absorbing membrane below the asphalt overlay, which is to be installed in two separate (with compaction between) 1 ¼ inch layers (the first is a leveling course, followed by the surface course). Please review included video. Sample photos, more attached.



2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

The completion of this project will promote safer navigation of the pavement by motor vehicles by eliminating the potholes, humps in the pavement, sunken pavement areas and heaved manholes. The avoidance of these obstacles takes the drivers attention away from the task of scanning the road for other vehicles and pedestrians in the roadway (there are no sidewalks in this neighborhood so all joggers, bike riders and dog walkers must use the pavement. These streets are currently high maintenance roadways which exposes maintenance workers to the dangers of working in live traffic. These improvements will eliminate the majority of maintenance issues on these streets thereby significantly reducing the exposure of our workers to the traffic hazards and also eliminate the distraction of having workers in the roadway for the motorists using these roads.

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applying agency must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

The replacement of the curb, catch basins repairs, and re-establishment of curb height above the pavement level will improve storm water run-off.

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

The applying agency must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance.

Priority 1 North Hill Subdivision Road Improvement

Priority 2 Ranchill, Pacora, and Montoro Drives Road Improvement

Priority 3 _____

Priority 4 _____

Priority 5 _____

5) To what extent will the user fee funded agency be participating in the funding of the project?

(example: rates for water or sewer, frontage assessments, etc.).

N/A

6) Economic Growth – How will the completed project enhance economic growth

Give a statement of the projects effect on economic growth.

Our past projects have shown that this should affect local property values to limited extent by improving the overall appearance of the area.

7) Matching Funds - LOCAL

The information regarding local matching funds is to be filed by the applying agency in Section 1.2 (b) of the Ohio Public Works Association's "Application For Financial Assistance" form.

8) Matching Funds - OTHER

The information regarding local matching funds is to be filed by the applying agency in Section 1.2 (c) of the Ohio Public Works Association's "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the MRF application must have been filed by Monday, August 31, 2009 for this project with the Hamilton County Engineer's Office. List below all "other" funding the source(s).

9) Will the project alleviate serious capacity problems or respond to the future level of service needs of the district?

Describe how the proposed project will alleviate serious capacity problems (be specific).

This project is not designed to affect capacity or level of service problems.

Level of Service (LOS) calculations shall be for the improvements being made in the application. If this project is a phase of a larger project then any preceding phases shall be considered existing conditions for LOS calculations. Any future project phases shall not be considered as part of this applications LOS calculations.

For roadway betterment projects, provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the current edition of the Highway Capacity Manual.

No Build
Current Year LOS ____
Design Year LOS ____

Proposed Geometry
Current Year LOS ____
Design Year LOS ____

If the proposed design year LOS is not "C" or better, explain why LOS "C" cannot be achieved.

10) If SCIP/LTIP funds were granted, when would the construction contract be awarded?

If SCIP/LTIP funds are awarded, how soon after receiving the Project Agreement from OPWC (tentatively set for July 1 of the year following the deadline for applications) would the project be under contract? The Support Staff will review status reports of previous projects to help judge the accuracy of a jurisdiction's anticipated project schedule.

Number of months 2 months

- a.) Are preliminary plans or engineering completed? Yes X No _____ N/A _____
- b.) Are detailed construction plans completed? Yes X No _____ N/A _____
- c.) Are all utility coordination's completed? Yes X No _____ N/A _____
- d.) Are all right-of-way and easements acquired (if applicable)? Yes _____ No _____ N/A X

If no, how many parcels needed for project? _____ Of these, how many are: Takes _____
Temporary _____
Permanent _____

For any parcels not yet acquired, explain the status of the ROW acquisition process for this project.

e.) Give an estimate of time needed to complete any item above not yet completed. 0 Months.

11) Does the infrastructure have regional impact?

Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

Spruceglen Drive could be considered a minor collector as it serves as the only point of egress from the subdivision for several of the project streets.

12) What is the overall economic health of the jurisdiction?

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

Describe what formal action has been taken which resulted in a ban of the use of or expansion of use for the involved infrastructure? Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits, etc. The ban must have been caused by a structural or operational problem to be considered valid. Submission of a copy of the approved legislation would be helpful.

N/A

Will the ban be removed after the project is completed? Yes _____ No _____ N/A X

14) What is the total number of existing daily users that will benefit as a result of the proposed project?

For roads and bridges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. User information must be documented and certified by a Professional Engineer (signed and sealed).

Traffic: ADT 922 X 1.20 = 1106 Users

Water/Sewer: Homes 131 X 4.00 = 524 Users

15) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure?

The applying jurisdiction shall list what type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for. (Check all that apply) Bonds are not eligible for points in this category.

Optional \$5.00 License Tax X
Infrastructure Levy X Specify type Road Levy
Facility Users Fee _____ Specify type _____
Dedicated Tax _____ Specify type _____
Other Fee, Levy or Tax _____ Specify type _____

**SCIP/LTIP PROGRAM
ROUND 24 - PROGRAM YEAR 2010
PROJECT SELECTION CRITERIA
JULY 1, 2010 TO JUNE 30, 2011**

NAME OF APPLICANT: Springfield Township

NAME OF PROJECT: John Musselman

RATING TEAM: 1

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applying agency, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

CIRCLE THE APPROPRIATE RATING

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

25 - Failed

23 - Critical

20 - Very Poor

17 - Poor

15 - Moderately Poor

10 - Moderately Fair

5 - Fair Condition

0 - Good or Better

*minimal full & partial depth
standard rehab*

Appeal Score

Criterion 1 - Condition

Condition of the particular infrastructure to be repaired, reconstructed or replaced shall be a measure of the degree of reduction in condition from its original state. Historic pavement management data based on ASTM D6433-99 rating system may be submitted as documentation. Capacity, serviceability, safety and health shall not be considered in this criterion. Any documentation the Applicant wishes to be considered must be included in the application package.

Definitions:

Failed Condition - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system.)

Critical Condition - requires partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system.)

Very Poor Condition - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or replacement of pipe sections.)

Poor Condition - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs.)

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair.)

Moderately Fair Condition - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

Note: If the infrastructure is in "good" or better condition, it will **NOT** be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

- 25 - Highly significant importance
- 20 - Considerably significant importance
- 15 - Moderate importance
- 10 - Minimal importance
- 5 - Poorly documented importance
- 0 - No measurable impact

Appeal Score

Criterion 2 – Safety

The applying agency shall include in its application the type of deficiency that currently exists and how the intended project would improve the situation. For example, have there been vehicular accidents attributable to the problems cited? Have they involved injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the case of water lines, is the present capacity inadequate to provide volumes or pressure for adequate fire protection? **In all cases, specific documentation is required.** Mentioned problems, which are poorly documented, generally will not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. **Examples given above are NOT intended to be exclusive.**

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

- 25 - Highly significant importance
- 20 - Considerably significant importance
- 15 - Moderate importance
- 10 - Minimal importance
- 5 - Poorly documented importance
- 0 - No measurable impact

Appeal Score

Criterion 3 – Health

The applying agency shall include in its application the type, frequency, and severity of the health problem that would be eliminated or reduced by the intended project. For example, can the problem be eliminated only by the project, or would routine maintenance be satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complaints if any are recorded? In the case of underground improvements, how will they improve health if they are storm sewers? How would improved sanitary sewers improve health or reduce health risk? **In all cases, quantified documentation is required.** Mentioned problems, which are poorly documented, generally will not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. **Examples given above are NOT intended to be exclusive.**

4) Does the project help meet the infrastructure repair and replacement needs of the applying agency?

Note: Applying agency's priority listing (part of the Additional Support Information) must be filed with application(s).

- 25 - First priority project
- 20 - Second priority project
- 15 - Third priority project
- 10 - Fourth priority project
- 5 - Fifth priority project or lower

Appeal Score

Criterion 4 – Jurisdiction's Priority Listing

The applying agency **must** submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

5) To what extent will a user fee funded agency be participating in the funding of the project?

- 10 - Less than 10%
- 9 - 10% to 19.99%
- 8 - 20% to 29.99%
- 7 - 30% to 39.99%
- 6 - 40% to 49.99%
- 5 - 50% to 59.99%
- 4 - 60% to 69.99%
- 3 - 70% to 79.99%
- 2 - 80% to 89.99%
- 1 - 90% to 95%
- 0 - Above 95%

Appeal Score

Criterion 5 – User Fee-funded Agency Participation

To what extent will a user fee funded agency be participating in the funding of the project? (Example: rates for water or sewer, frontage assessments, etc.). The applying agency must submit documentation.

6) Economic Growth – How the completed project will enhance economic growth (See definitions).

- 10 – The project will directly secure new employment
- 5 – The project will permit more development
- 0 – The project will not impact development

Appeal Score

Criterion 6 – Economic Growth

Will the completed project enhance economic growth and/or development?

Definitions:

Secure new employment: The project as designed will secure development/employers, which will immediately add new permanent employees. The applying agency must submit details.

Permit more development: The project as designed will permit additional business development/employment. The applying agency must supply details.

The project will not impact development: The project will have no impact on business development.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply.

7) Matching Funds - LOCAL

- 10 - This project is a loan or credit enhancement
- 10 - 50% or higher
- 8 - 40% to 49.99%
- 6 - 30% to 39.99%
- 4 - 20% to 29.99%
- 2 - 10% to 19.99%
- 0 - Less than 10%

List total percentage of "Local" funds 30 %

Criterion 7 – Matching Funds – Local

The percentage of matching funds which come directly from the budget of the applying agency. Ten points shall be awarded if a loan request is at least 50% of the total project cost. (If the applying agency is not a user fee funded agency, any funds to be provided by a user fee generating agency will be considered "Matching Funds – Other").

8) Matching Funds – OTHER

List total percentage of "Other" funds 0 %

- 10 – 50% or higher
- 8 – 40% to 49.99%
- 6 – 30% to 39.99%
- 4 – 20% to 29.99%
- 2 – 10% to 19.99%
- 1 – 1% to 9.99%
- 0** – Less than 1%

List below each funding source and percentage

_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %
_____	_____ %

Criterion 8 – Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7. A letter from the outside funding agency stating their financial participation in the project and the amount of funding is required to receive points. For MRF, a copy of the current application form filed with the Hamilton County Engineer's Office meets the requirement.

9) Will the project alleviate serious capacity problems or hazards or respond to the future level of service needs of the district?

- 10 - Project design is for future demand. Appeal Score
- 8 - Project design is for partial future demand. _____
- 6 - Project design is for current demand.
- 4 - Project design is for minimal increase in capacity.
- 0** - Project design is for no increase in capacity.

Criterion 9 – Alleviate Capacity Problems

The applying agency shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis must accompany the application to receive more than 4 points. Projected traffic or demand should be calculated as follows:

Formula:

Existing volume x design year factor = projected volume

Design Year	Design year factor		
	Urban	Suburban	Rural
20	1.40	1.70	1.60
10	1.20	1.35	1.30

Definitions:

Future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Partial future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Current demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

Minimal increase – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

10) Readiness to Proceed - If SCIP/LTIP funds are granted, when would the construction contract be awarded?

- 5 - Will be under contract by December 31, 2010 and no delinquent projects in Rounds 21 & 22
- 3 - Will be under contract by March 31, 2011 and/or one delinquent project in Rounds 21 & 22
- 0 - Will not be under contract by March 31, 2011 and/or more than one delinquent project in Rounds 21 & 22

Criterion 10 – Readiness to Proceed

The Support Staff will assign points based on engineering experience and status of design plans. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. An applying agency receiving approval for a project and subsequently canceling the same after the bid date on the application will receive zero (0) points under this round and the following round.

11) Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc.

10 – Major Impact

Appeal Score

8 – Significant Impact

6 – Moderate Impact

4 – Minor Impact

2 – Minimal or No Impact

Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact – Roads: Major Arterial: A direct connector to an Interstate Highway; Arterials are intended to provide a greater degree of mobility rather than land access. Arterials generally convey large traffic volumes for distances greater than one mile. A major arterial is a highway that is of regional importance and is intended to serve beyond the county. It may connect urban centers with one another and/or with outlying communities and employment or shopping centers. A major arterial is intended primarily to serve through traffic.

Significant Impact – Roads: Minor Arterial: A roadway, also serving through traffic, that is similar in function to a major arterial, but operates with lower traffic volumes, serves trips of shorter distances (but still greater than one mile), and may provide a higher degree of property access than do major arterials.

Moderate Impact – Roads: Major Collector: A roadway that provides for traffic movement between local roads/streets and arterials or community-wide activity centers and carries moderate traffic volumes over moderate distances (generally less than one mile). Major collectors may also provide direct access to abutting properties, such as regional shopping centers, large industrial parks, major subdivisions and community-wide recreational facilities, but typically not individual residences. Most major collectors are also county roads and are therefore through streets.

Minor Impact – Roads: Minor Collector: A roadway similar in functions to a major collector but which carries lower traffic volumes over shorter distances and has a higher degree of property access. Minor collectors may serve as main circulation streets within large, residential neighborhoods. Most minor collectors are also township roads and streets and may, or may not, be through streets.

Minimal or No Impact – Roads: Local: A roadway that is primarily intended to provide access to abutting properties. It tends to accommodate lower traffic volumes, serves short trips (generally within neighborhoods), and provides connections preferably only to collector streets rather than arterials.

12) What is the overall economic health of the jurisdiction?

10 Points

8 Points

6 Points

4 Points

2 Points

Criterion 12 – Economic Health

The District 2 Integrating Committee predetermines the applying agency’s economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

10 - Complete ban, facility closed

Appeal Score

8 – 80% reduction in legal load or 4-wheeled vehicles only

7 – Moratorium on future development, *not* functioning for current demand

6 – 60% reduction in legal load

5 - Moratorium on future development, functioning for current demand

4 – 40% reduction in legal load

2 – 20% reduction in legal load

0 - Less than 20% reduction in legal load

Criterion 13 - Ban

The applying agency shall provide documentation to show that a facility ban or moratorium has been formally placed. The ban or moratorium must have been caused by a structural or operational problem. Points will only be awarded if the end result of the project will cause the ban to be lifted.

14) What is the total number of existing daily users that will benefit as a result of the proposed project?

10 - 30,000 or more

Appeal Score

8 - 21,000 to 29,999

6 - 12,000 to 20,999

4 - 3,000 to 11,999

2 - 2,999 and under

Criterion 14 - Users

The applying agency shall provide documentation. A registered Professional Engineer must certify (sign and seal) the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

15) Has the applying agency enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure? (*Provide documentation of which fees have been enacted.*)

5 - Two or more of the above

Appeal Score

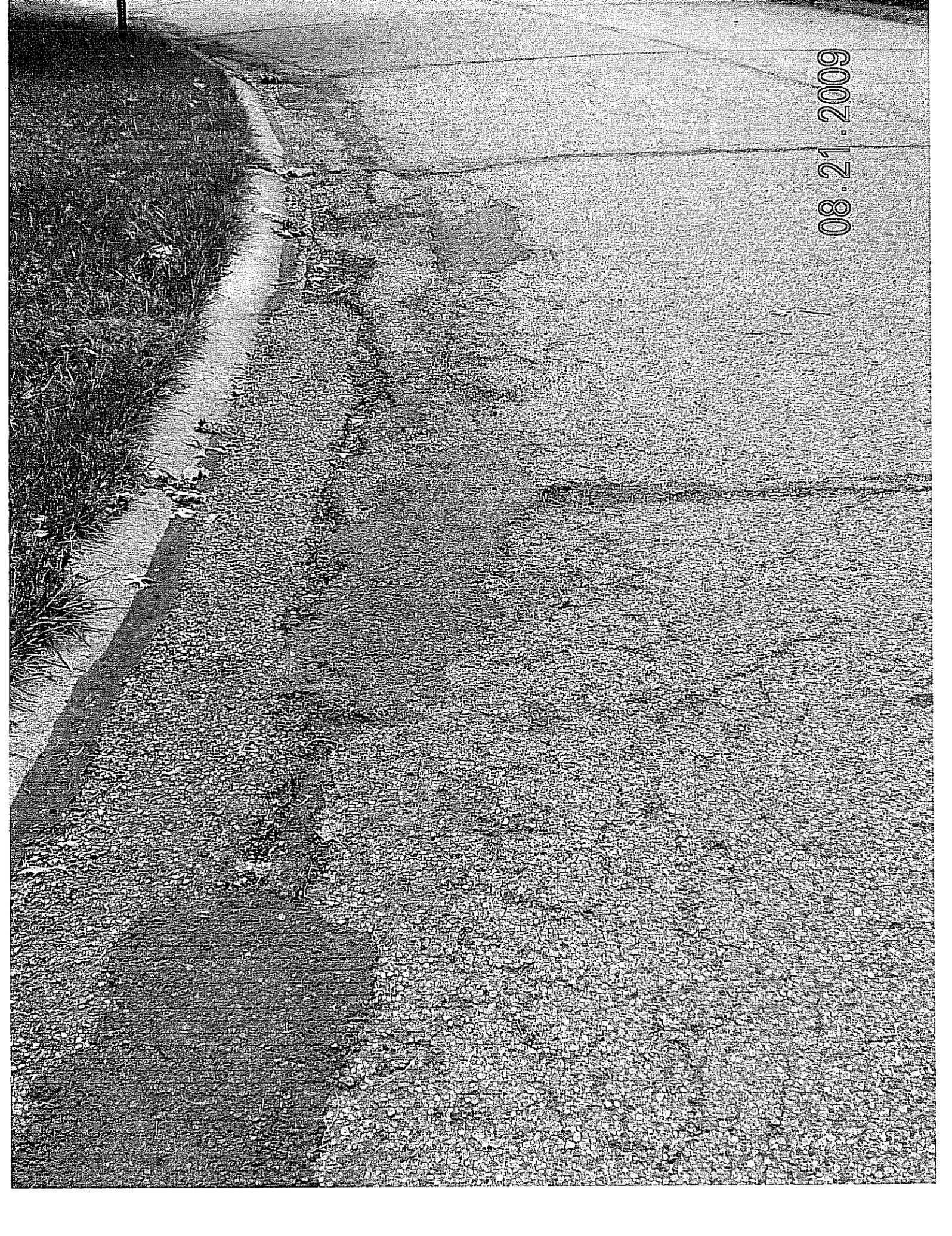
3 - One of the above

0 - None of the above

Criterion 15 – Fees, Levies, Etc.

The applying agency shall document (in the “Additional Support Information” form) which type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for. Bonds are not eligible for points in this category.

08.21.2009





Another of the many, many humps in the pavement. Curb severely heaved.



Severe hump in pavement.

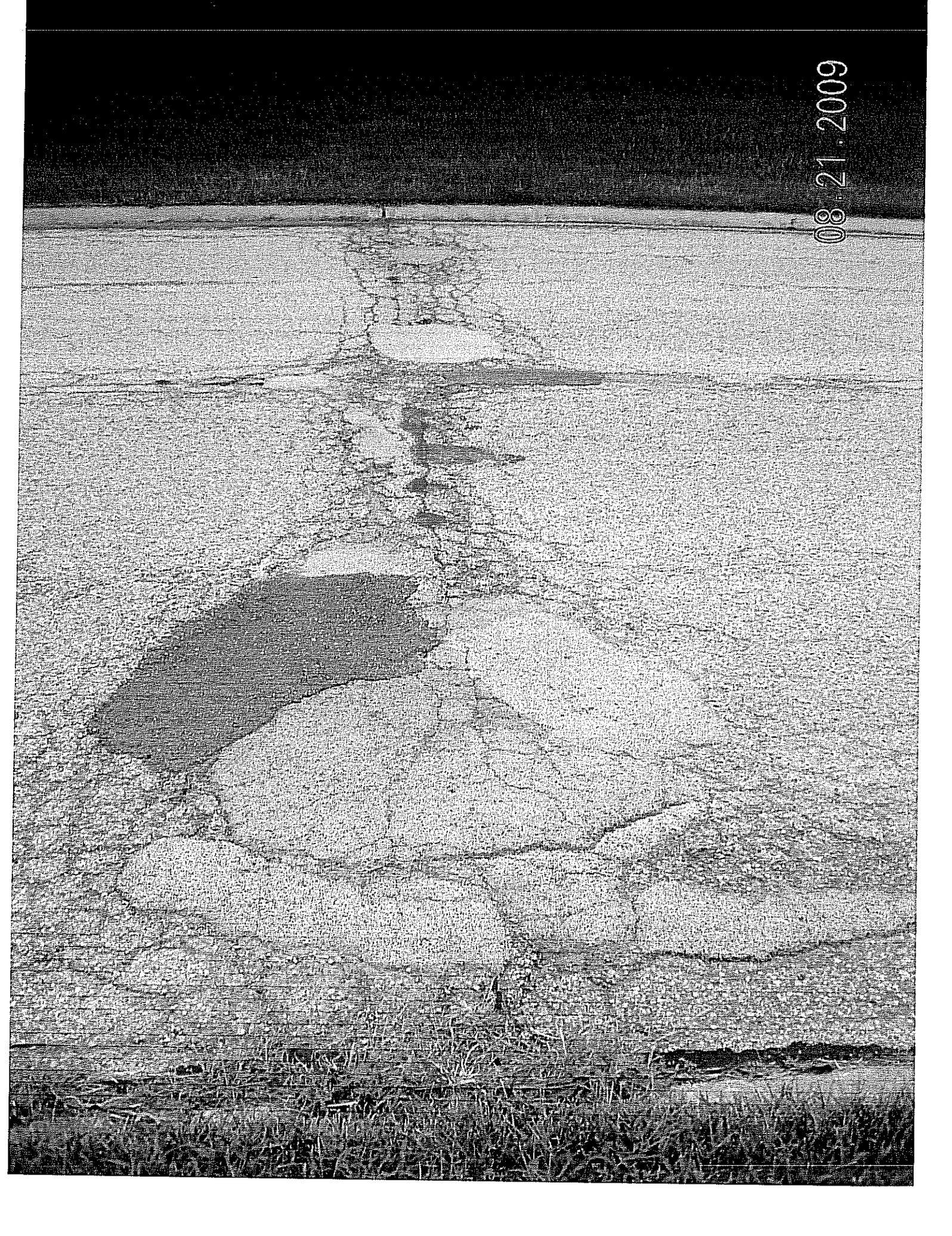


Severe cracking at intersection joint and at each transverse joint.



One and one half inch offset at pavement centerline due to heaving manhole.

08.21.2009



08.21.2009

