

# **HIGHWAY IMPROVEMENTS**

## **Amendment to the Official Thoroughfare Plan Update: *Access Clermont***

Adopted June 28, 2005

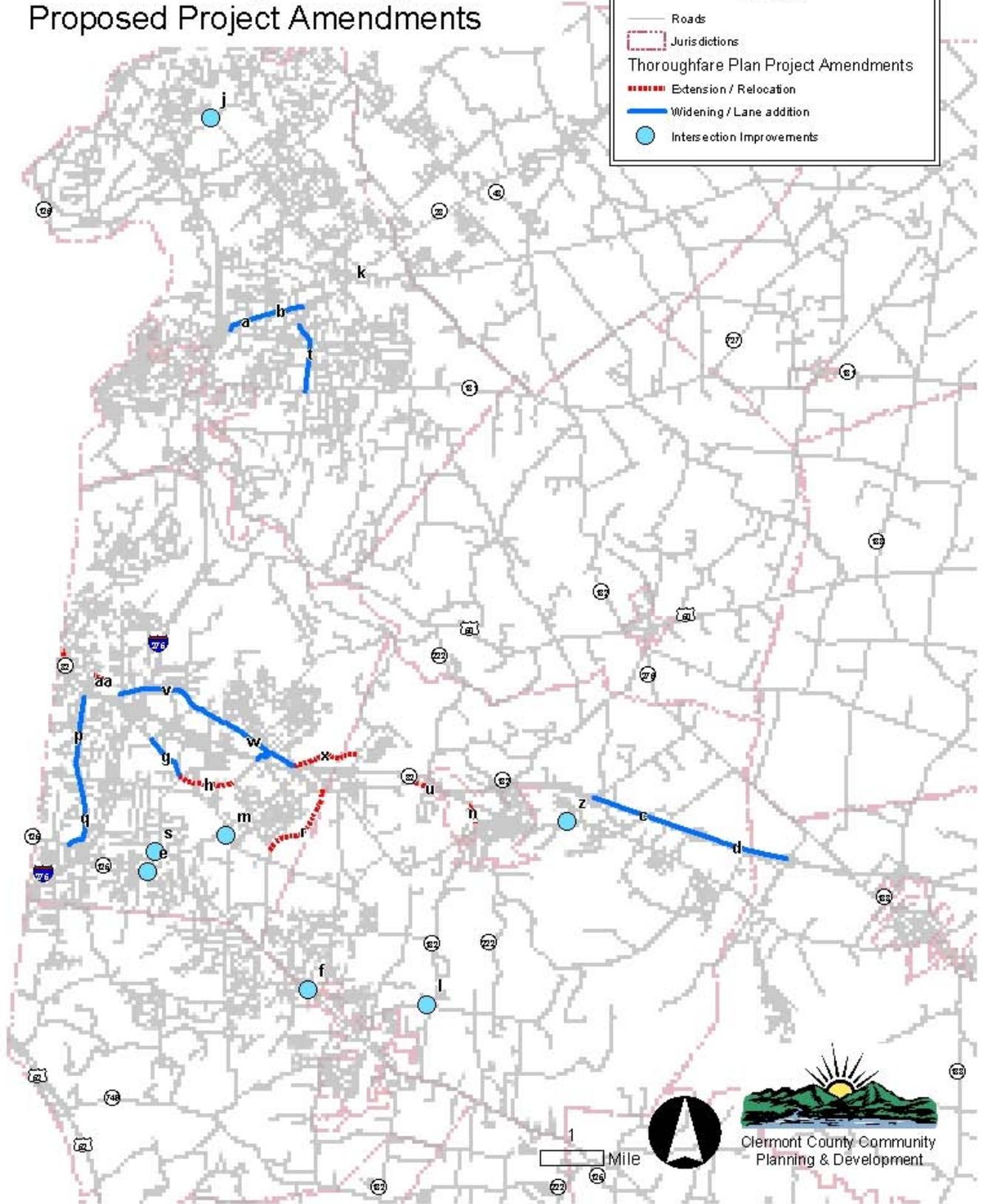
**CLERMONT COUNTY THOROUGHFARE PLAN AMENDMENTS (Adopted June 28, 2005)**

<b>Facility</b>	<b>Page</b>	<b>Map Ref.</b>	<b>Capital Improvement Projects</b>	<b>Project Location</b>	<b>Cost</b>	<b>Const. Yr.</b>
<b>Business 28</b>	4	a	Business 28 Improvements-Phase I - widening to 5 lanes	Bypass 28 east to Cook Road/Orchard Lake Drive	\$8,500,000	2008
	5	b	Business 28 Improvements- Phase II - widening to 5 lanes	Cook Road east to Bypass 28	\$5,500,000	2012
<b>SR 32</b>	6	c	SR 32 Frontage Road - new facility	Bauer Road to Batavia Road	\$4,800,000	*
	6	d	SR 32 Frontage Road - new facility	Batavia Road to Half-Acre Road	\$6,200,000	*
<b>SR 125</b>	7	e	Ohio Pike Intersection improvement	At Glen-Este Withamsville Road	\$911,500	2006
	8	f	Ohio Pike Intersection improvement - park & ride lot construction	At Amelia-Olive Branch Road	\$2,705,763	2007
<b>CR 3</b>	9	g	Aicholtz Road Widening - 5 lane boulevard section, median landscaping	Eastgate Boulevard to Glen Este -Withamsville Road	\$6,800,000	2007
	10	h	Aicholtz Road Extension - new 3 lane facility with median landscaping	Glen Este -Withamsville Road to Bach Buxton/Elick Lane	\$4,400,000	2009
<b>CR 8</b>	11	i	Beechwood South Extension - new facility	Existing Beechwood Rd. at Cornstalk Rd. to SR 32	\$1,000,000	2006
<b>CR 21</b>	12	j	Branch Hill Guinea Pike Intersection Improvement	Branch Hill Guinea Pike at Wards Corner	\$1,400,000	2005
	13	k	Branch Hill Guinea Pike Extension - new facility	Woodville Pike to SR 28	\$750,000	2006
<b>CR 27</b>	14	l	Chapel Road Intersection Realignment	At SR 132	\$300,000	2006
<b>CR 33</b>	15	m	Clough Pike Intersection Improvement	At McMann/Shayler Road	\$1,136,950	2005
	16	n	Clough Pike Relocation	Clough Pike to West Main via Meadowbrook Drive	\$800,000	2005
	17	o	Clough Pike Widening	Glen Este -Withamsville Road to Mt. Carmel Tobasco Rd.	\$3,600,000	2011
<b>CR 55</b>	18	p	Glen - Este Withamsville Roadway Widening	Clough Pike to Union Township Bulding	\$800,000	2005
<b>CR 87</b>	19	q	Mt. Carmel-Tobasco - Phase I - Widening to 3 lanes	Old SR 74 to Clough Pike	\$3,000,000	2010
	20	r	Mt. Carmel-Tobasco - Phase II - Widening to 3 lanes	Clough Pike to SR 125	\$3,750,000	*
<b>CR 99</b>	21	s	Olive Branch Stonelick Road Extension - new 3 lanes facility	Bach Buxton/Elick Road to Old SR 74	\$4,000,000	2008
<b>CR 107</b>	22	t	Shayler Road Intersection Improvement	Shaylor Rd. at Glen Este-Withamsville	\$575,000	2006
<b>CR 132</b>	23	u	Wolfpen-Pleasant Hill Widening -3 lanes	SR 131 to Allen Drive	\$3,700,000	2010
<b>CR 171</b>	24	v	Old SR 74 Relocated	College Drive to Old SR 74	\$1,000,000	2006
	25	w	Old SR 74 Widening -3 lanes	Summerside Rd to Glen Este Withamsville Road	\$5,500,000	2011
	26	x	Old SR 74 Improvement Phase 2 - widen to 3 lanes	Glen Este-Withamsville Road to Heitman Lane	\$5,000,000	*
<b>Heitman Lane</b>	27	y	Heitman Lane Extension - new facility	Old SR 74 to Olive Branch Stonelick Road	\$3,000,000	*
<b>CR 380</b>	28	z	Elick Lane Widening - 3 lanes	SR 32 to Old SR 74	\$405,000	2005
<b>Bauer Road</b>	29	aa	Intersection Improvements - sight distance corrections and turn lanes	Bauer Road at Old SR 32	\$540,000	2006
<b>Daniel Court</b>	30	bb	Daniel Court Extension - new roadway facility	Summerside Road to Tina Drive	\$1,300,000	2008

\* construction dependent on Tax Increment Financing (TIF) program commitments

# Clermont County Thoroughfare Plan Proposed Project Amendments

Legend	
	Roads
	Jurisdictions
Thoroughfare Plan Project Amendments	
	Extension / Relocation
	Widening / Lane addition
	Intersection Improvements



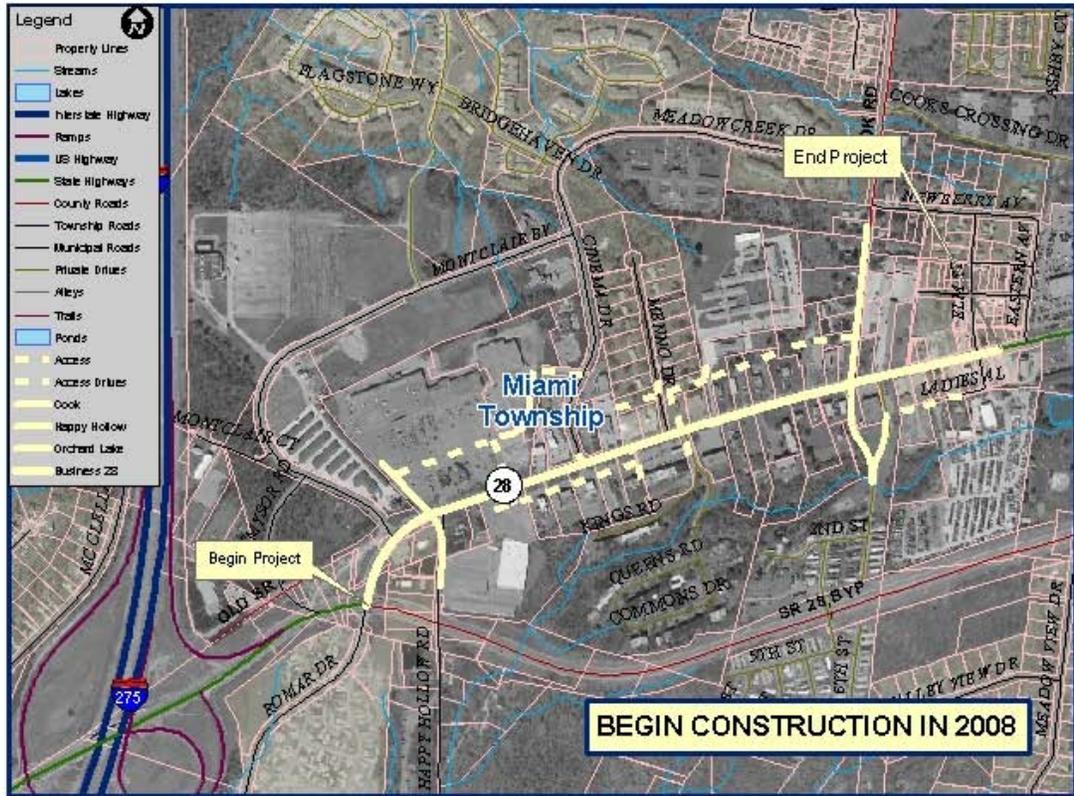
Clermont County Community  
Planning & Development



1  
Mile

# Business 28 Improvements

By-Pass 28 to Cook Road / Orchard Lake Drive

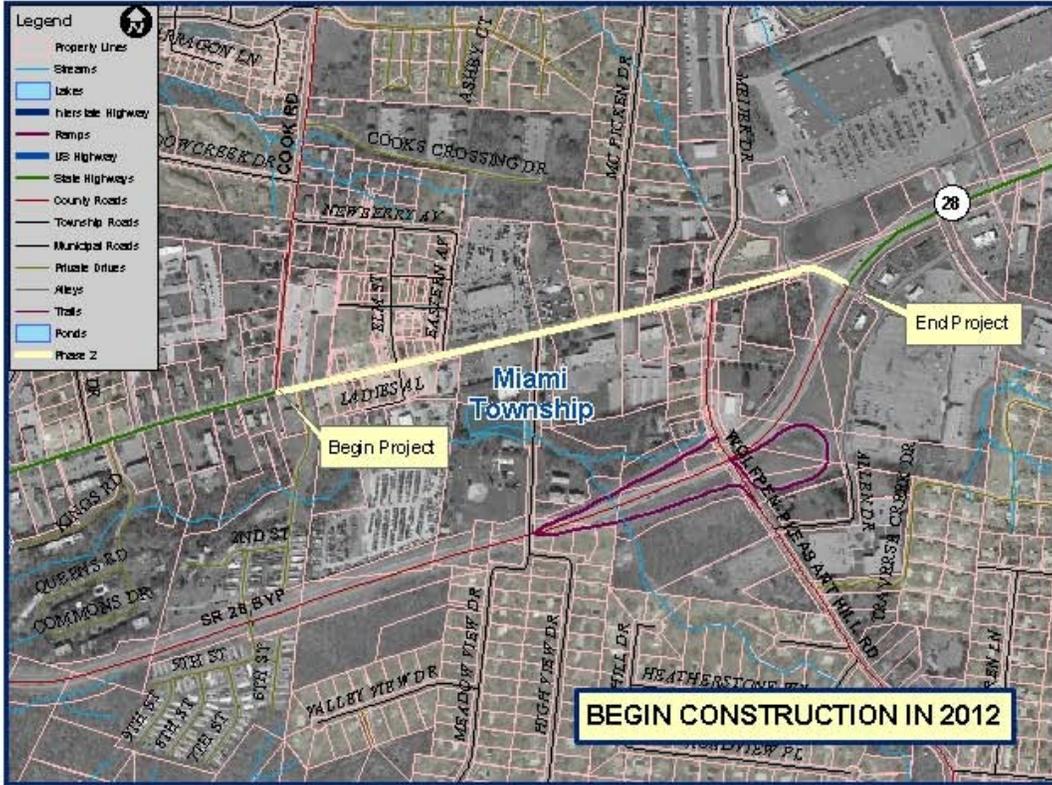


<b>Project Length:</b>	Business 28/Cook Access Roads	4600 feet 2200 feet
<b>Proposed Right-of-Way:</b>	Business 28 Cook Road Access Roads	100 feet 60 feet 30 feet
<b>Typical Section(s):</b>	Business 28	Five lane boulevard section with curb and gutter, landscaped median, street lighting, and seven foot multi-use paths on both sides
	Cook Road	Three lanes with curb and gutter
	Access Roads	Two lanes with open drainage and landscaped barriers
<b>Signalized Intersections:</b>		Five (5) – By-Pass 28, Happy Hollow Road, Cinema Drive, Menno Drive, and Cook Road

PROJECT COSTS		FUNDING		
		MVG	OKI/ODOT	Miami Twp
Engineering:	\$500,000	\$500,000		
Right-of-Way / Utility:	\$2,000,000	\$1,000,000		\$1,000,000
Construction:	\$6,000,000	\$2,000,000	\$3,000,000	\$1,000,000
<b>Total Project:</b>	<b>\$8,500,000</b>	<b>\$3,500,000</b>	<b>\$3,000,000</b>	<b>\$2,000,000</b>

# Business 28 Improvements

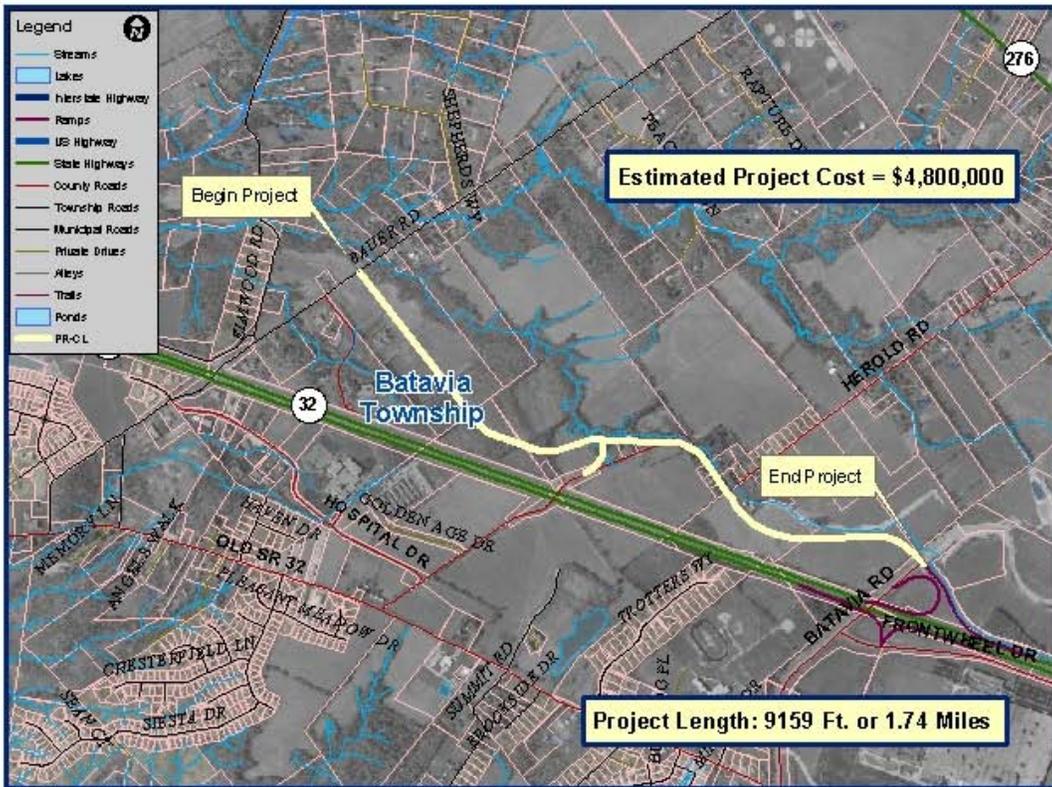
Cook Road to By-Pass 28



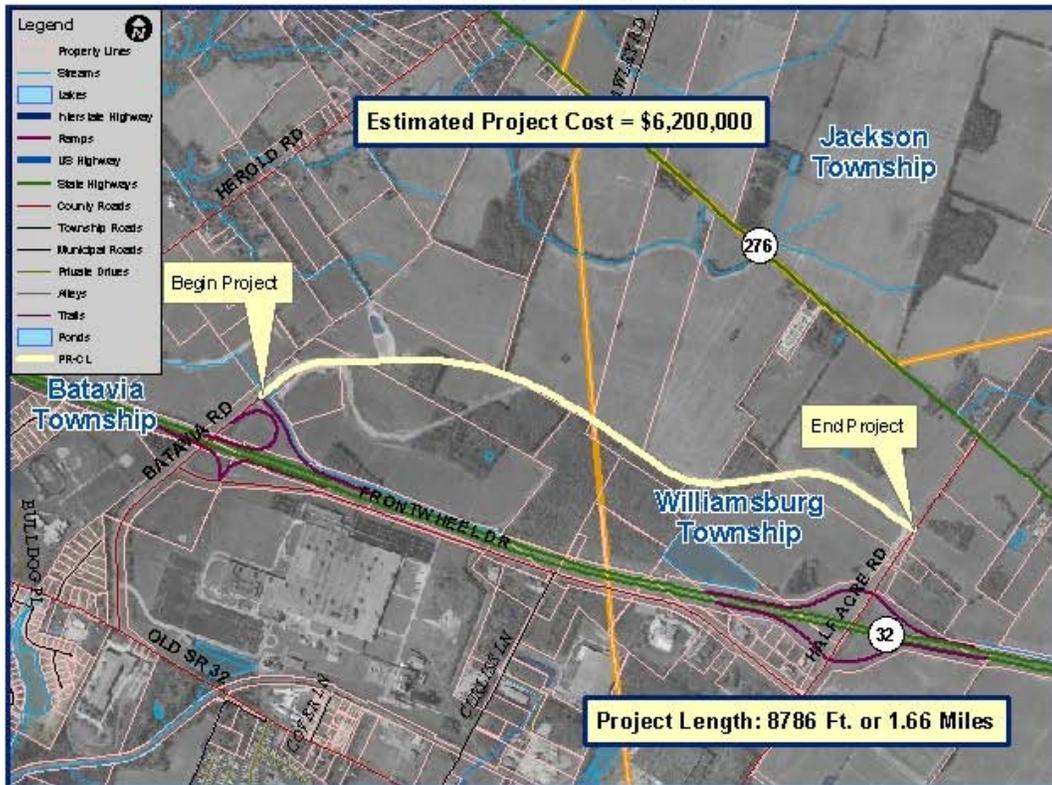
<b>Project Length:</b>	Business 28 Wolfpen-Pleasant Hill Road	3000 feet 500 feet
<b>Proposed Right-of-Way:</b>	Business 28 Wolfpen-Pleasant Hill Road	100 feet 70 feet
<b>Typical Section(s):</b>	Business 28	Four lane boulevard section with curb and gutter, landscaped median, street lighting, and seven foot multi-use paths
	Wolfpen-Pleasant Hill Road	Three lanes with curb and gutter and turn lanes at the intersection with Business 28
<b>Signalized Intersections:</b>		Two (2) Existing at Wolfpen-Pleasant Hill and Bypass 28

PROJECT COSTS		FUNDING		
		MVG	CEAO	Miami Twp
Engineering:	\$500,000	\$500,000		
Right-of-Way / Utility:	\$1,000,000	\$500,000		\$500,000
Construction:	\$4,000,000	\$800,000	\$3,200,000	
<b>Total Project:</b>	<b>\$5,500,000</b>	<b>\$1,800,000</b>	<b>\$3,200,000</b>	<b>\$500,000</b>

# State Route 32 Frontage Road



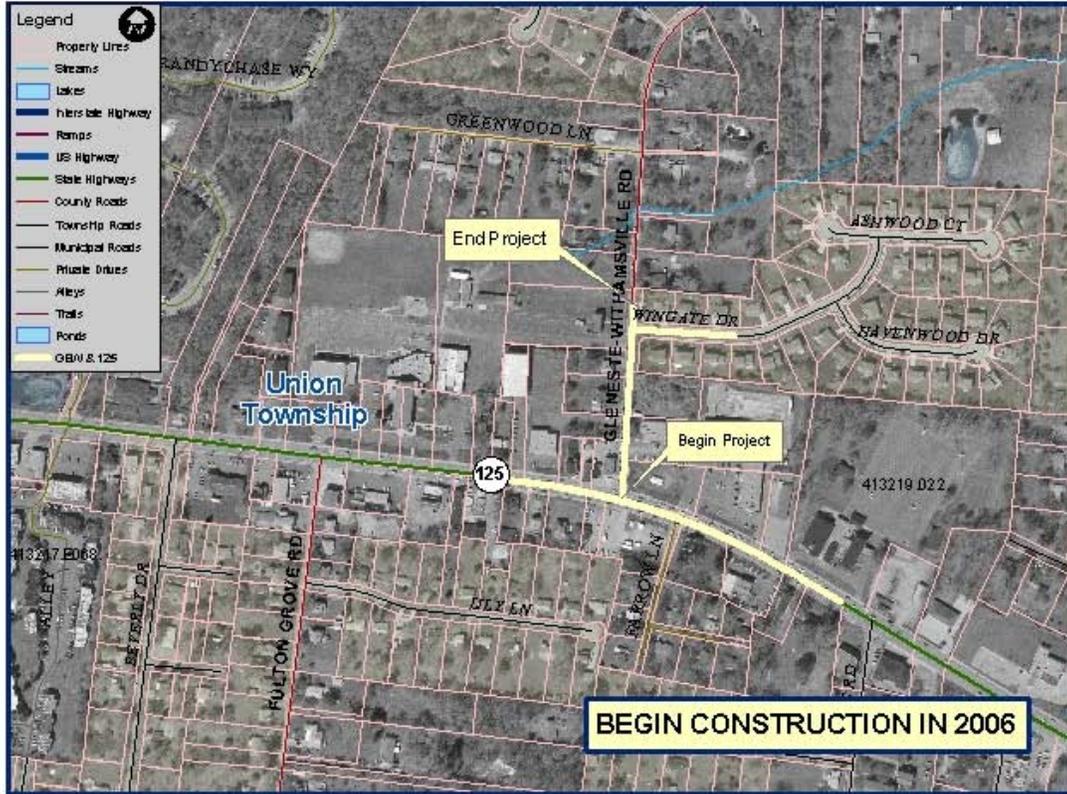
Bauer Road to Batavia Road



Batavia Road to Half Acre Road

# Glen Este-Withamsville Road and SR 125

## Intersection Improvements

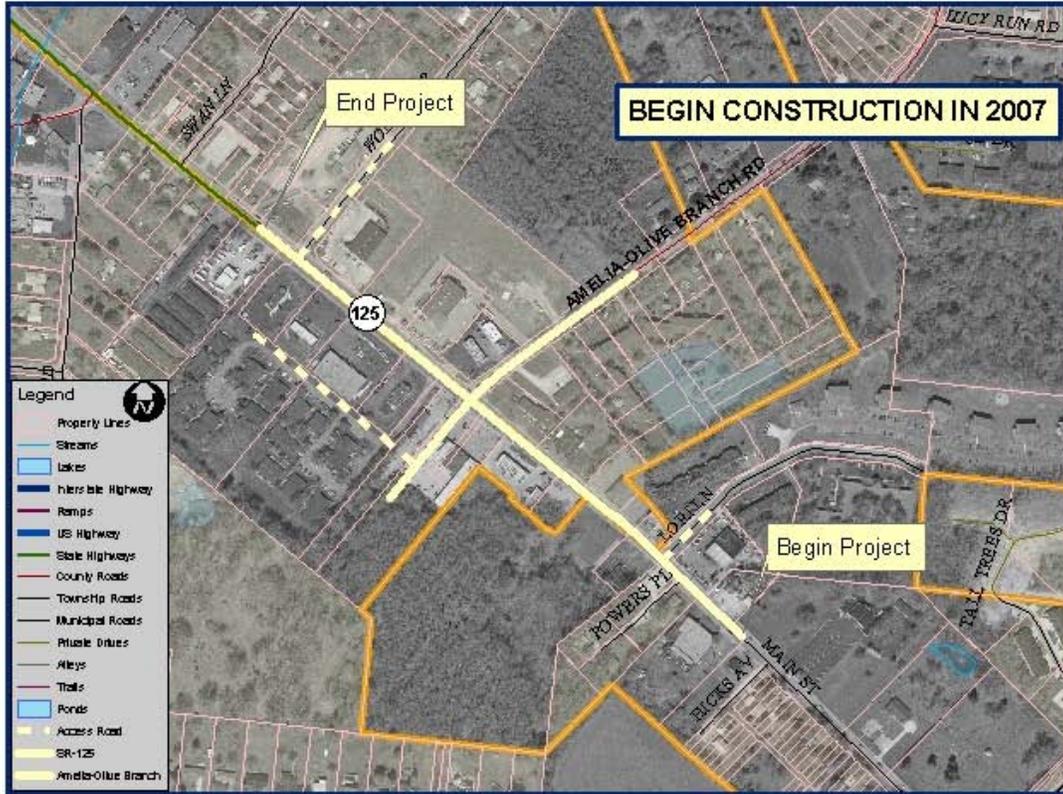


<b>Project Length:</b>	Glen Este – Withamsville Road	1350 feet
	SR 125	1860 feet
<b>Proposed Right-of-Way:</b>	Glen Este – Withamsville Road	60 feet
	SR 125	60 feet
<b>Typical Section(s):</b>	Glen Este – Withamsville Road	Three lanes with turn lanes and curb and gutter drainage
	SR 125	Add right-hand turn and west bound acceleration lane
<b>Signalized Intersections:</b>		One (1) – Glen Este – Withamsville at SR 125

PROJECT COSTS		FUNDING		
		MVG	BCC	OKI/ODOT
Engineering:	\$106,500		\$106,500	
Right-of-Way / Utility:	\$381,000		\$161,000	\$220,000
Construction:	\$424,000			\$424,000
<b>Total Project:</b>	<b>\$911,500</b>		<b>\$267,500</b>	<b>\$644,000</b>

# Amelia - Olive Branch at SR 125

Intersection Improvements and Park-n-Ride

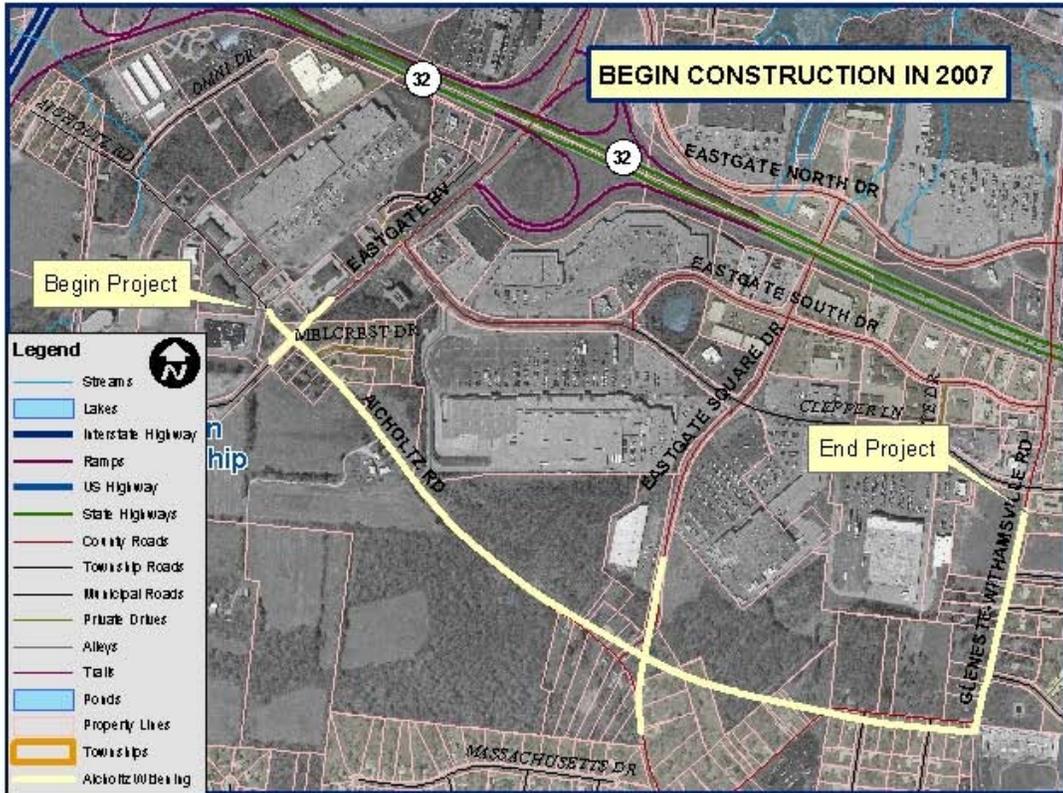


<b>Project Length:</b>	SR 125 Amelia – Olive Branch Road Access Road	2000 feet 1000 feet 700 feet
<b>Proposed Right-of-Way:</b>	SR 125 Amelia – Olive Branch Road Access Road	Varies 80 to 100 feet Varies 50 to 55 feet 35 feet
<b>Typical Section(s):</b>	SR 125  Amelia – Olive Branch Road  Access Road	Five (5) lanes with center turn lane and curb and gutter drainage  Two lanes with a turn lane at SR 125 and curb and gutter extended across SR 125 to access proposed park-n-ride  Two lanes with curb and gutter
<b>Signalized Intersections:</b>		Two (2) – Clough Pike at McMann Road and Shayler Road

PROJECT COSTS		FUNDING			
		MVG	BCC	OKI/ODOT	METRO
<b>Engineering:</b>	\$232,800		\$232,800		
<b>Right-of-Way / Utility:</b>	\$500,000		\$100,000	\$400,000	
<b>Construction:</b>	\$1,500,000		\$150,000	\$1,200,000	\$50,000
<b>Total Project:</b>	\$2,232,800		\$582,800	\$1,600,000	\$50,000

# Aicholtz Road Widening

Eastgate Blvd. to Glen Este-Withamsville Road



<b>Project Length:</b>	Aicholtz Road Glen Este – Withamsville Road	6300 feet 1500 feet
<b>Proposed Right-of-Way:</b>	Aicholtz Road Glen Este – Withamsville Road	100 feet 60 feet
<b>Typical Section(s):</b>	Aicholtz Road  Glen Este - Withamsville Road	Five lane boulevard section with curb and gutter, landscaped median, and street lighting  Three lanes with curb and gutter
<b>Signalized Intersections:</b>		Three (3) – Eastgate Blvd., Eastgate Square Drive, Glen Este – Withamsville Road

PROJECT COSTS		FUNDING			
		MVG	BCC	Union Twp.	OPWC
Engineering:	\$300,000	\$300,000			
Right-of-Way / Utility:	\$2,000,000		\$500,000	\$1,500,000	
Construction:	\$4,500,000	\$700,000	\$1,500,000	\$1,000,000	\$1,300,000
<b>Total Project</b>	<b>\$6,800,000</b>	<b>\$1,000,000</b>	<b>\$2,000,000</b>	<b>\$2,500,000</b>	<b>\$1,300,000</b>

# Aicholtz Road Extension

Glen Este-Withamsville Road to Bach-Buxton/Elick Lane

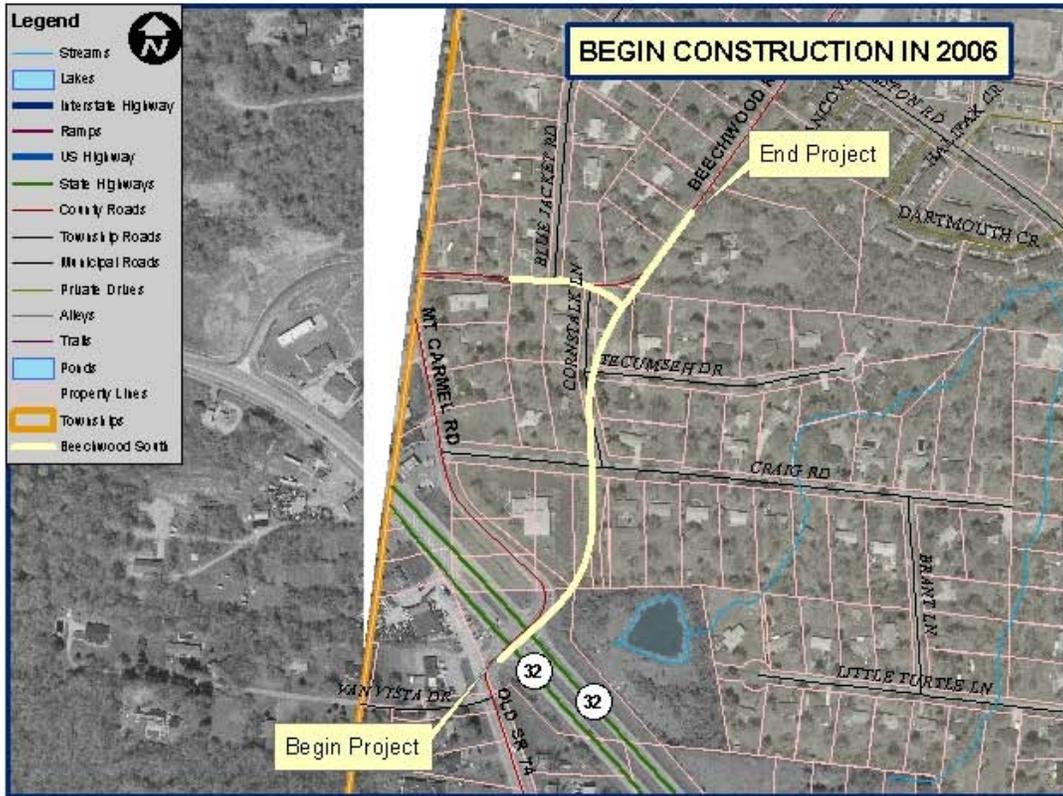


<b>Project Length:</b>	Aicholtz Road Bach-Buxton Road	3000 feet 500 feet
<b>Proposed Right-of-Way:</b>	Aicholtz Road Bach-Buxton Road	100 feet 100 feet
<b>Typical Section(s):</b>	Aicholtz Road  Bach-Buxton Road	Three (3) lane boulevard section with curb and gutter, landscaped median, and street lighting  Three lanes with curb and gutter and transition to existing ditch section
<b>Signalized Intersections:</b>		Two (2) – Glen Este campus access and at reconfigured Bach-Buxton/Elick intersection

PROJECT COSTS		FUNDING		
		MVG	BCC	Union Twp.
Engineering:	\$200,000	\$200,000		
Right-of-Way / Utility:	\$2,000,000		\$1,000,000	\$1,000,000
Construction:	\$2,200,000	\$600,000	\$600,000	\$1,000,000
<b>Total Project</b>	<b>\$4,400,000</b>	<b>\$800,000</b>	<b>\$1,600,000</b>	<b>\$2,000,000</b>

# Beechwood South Extension

Existing Beechwood Road north of existing curve to SR 32

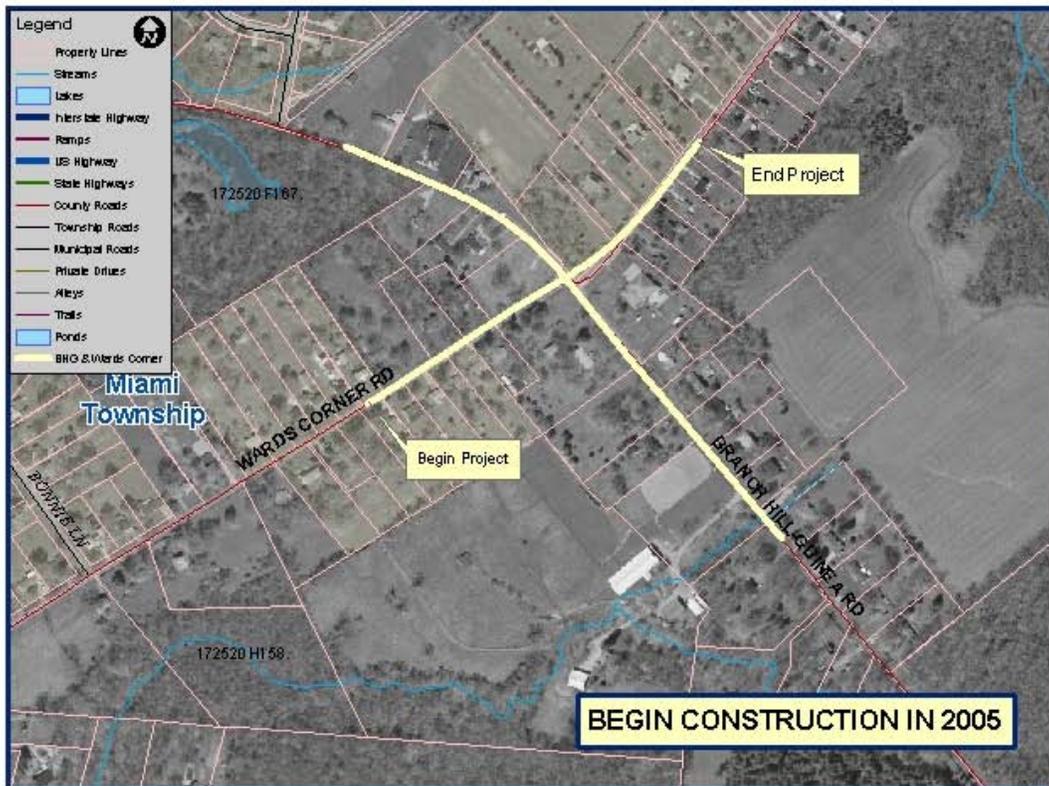


<b>Project Length:</b>	Beechwood Road Mt. Carmel Road	1300 feet 300 feet
<b>Proposed Right-of-Way:</b>	Beechwood Road Mt. Carmel Road	50 feet 60 feet
<b>Typical Section(s):</b>	Beechwood Road Mt. Carmel Road	Three lane section with curb and gutter Two lanes with paved shoulders and open drainage
<b>Signalized Intersections:</b>		One (1) – revise SR 32/Beechwood intersection

PROJECT COSTS		FUNDING			
		MVG	BCC	Union Twp.	Hamilton Co.
Engineering:	\$100,000	\$50,000			\$50,000
Right-of-Way / Utility:	\$275,000	\$75,000	\$200,000		
Construction:	\$625,000	\$125,000		\$200,000	\$300,000
<b>Total Project:</b>	<b>\$1,000,000</b>	<b>\$250,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$350,000</b>

# Branch Hill-Guinea Pike & Wards Corner Road

## Intersection Improvements

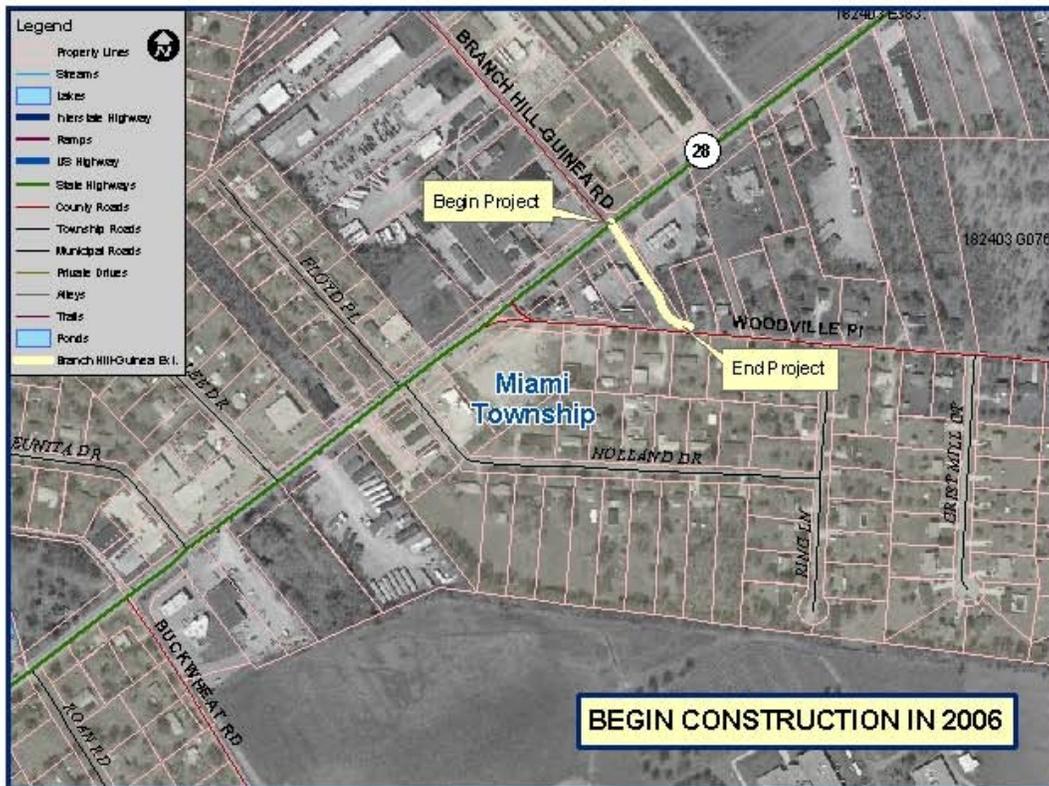


<b>Project Length:</b>	Branch Hill – Guinea Pike Wards Comer Road	1350 feet 1860 feet
<b>Proposed Right-of-Way:</b>	Branch Hill – Guinea Pike Wards Comer Road	60 feet 60 feet
<b>Typical Section(s):</b>	Branch Hill – Guinea Pike  Wards Comer Road	Three lanes with turn lanes, paved shoulders and curb and gutter  Three lanes with turn lanes, paved shoulders and curb and gutter
<b>Signalized Intersections:</b>		One (1) – Wards Corner at Branch Hill - Guinea

PROJECT COSTS		FUNDING		
		MVG	OTHER	OKI/ODOT
Engineering:	\$150,000	\$150,000		
Right-of-Way / Utility:	\$315,000	\$315,400		
Construction:	\$1,200,000		\$200,000	\$999,600
<b>Total Project:</b>	<b>\$1,665,000</b>	<b>\$465,400</b>	<b>\$200,000</b>	<b>\$999,600</b>

# Branch Hill-Guinea Pk. Extension

Woodville Pike at St. Rt. 28

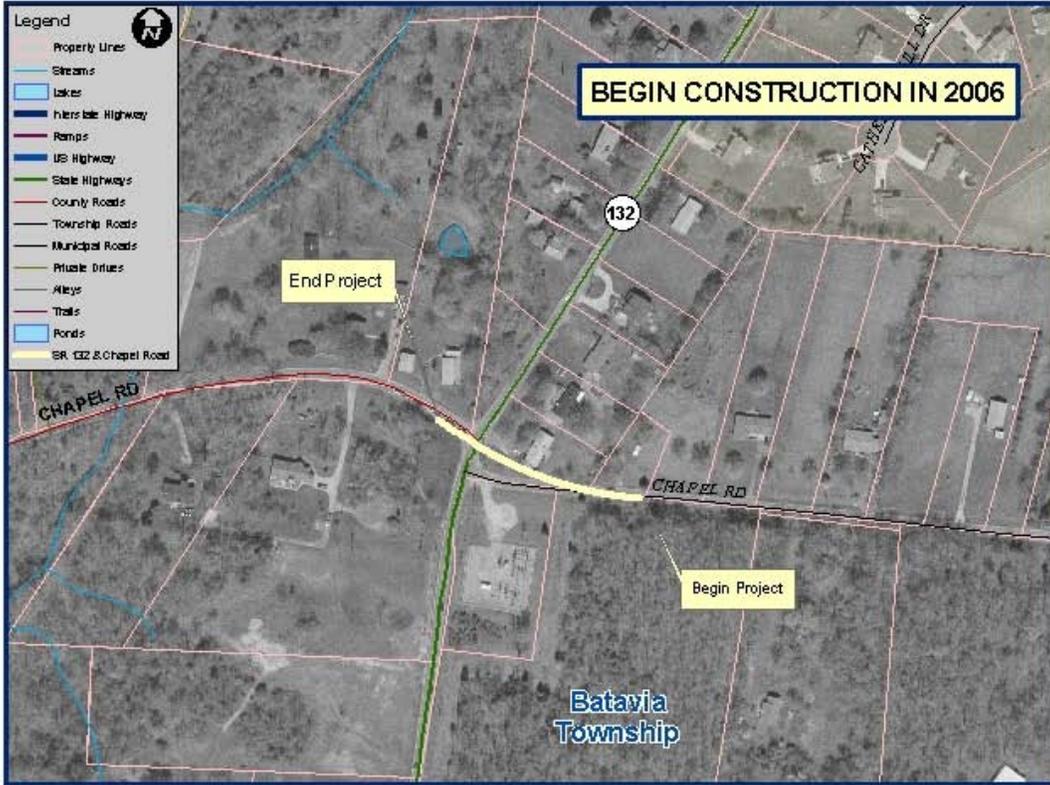


<b>Project Length:</b>	Branch Hill – Guinea Pike	1350 feet
<b>Proposed Right-of-Way:</b>	Branch Hill – Guinea Pike	50 feet
<b>Typical Section(s):</b>	Branch Hill – Guinea Pike	Three lanes with turn lanes, paved shoulders, and curb and gutter
<b>Signalized Intersections:</b>		One (1) –Branch Hill – Guinea at SR 28

PROJECT COSTS		FUNDING		
		MVG	BCC	Miami Twp
Engineering:	\$50,000	\$50,000		
Right-of-Way / Utility:	\$400,000			\$400,000
Construction:	\$300,000	\$300,000		
<b>Total Project:</b>	<b>\$750,000</b>	<b>\$350,000</b>		<b>\$400,000</b>

# Chapel Road and SR 132

## Intersection Improvements

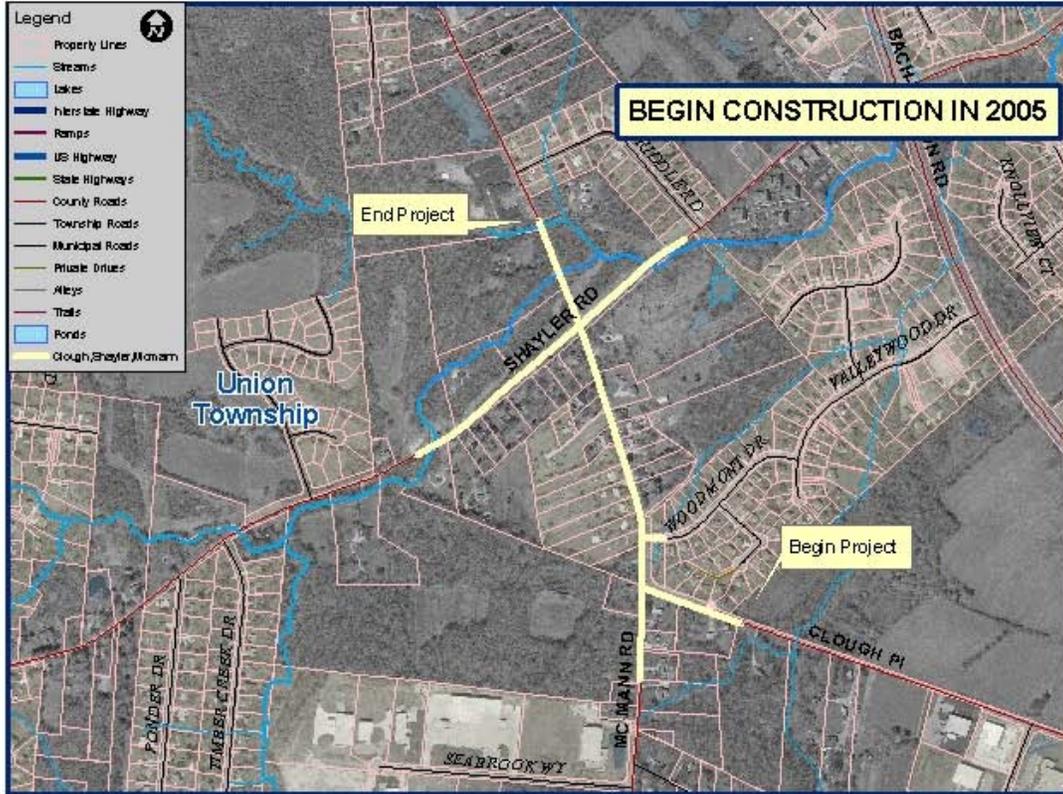


<b>Project Length:</b>	Chapel Road (Twp) Chapel Road (County)	500 feet 100 feet
<b>Proposed Right-of-Way:</b>	Chapel Road (Twp) Chapel Road (County)	50 feet 50 feet
<b>Typical Section(s):</b>	Chapel Road (Twp) Chapel Road (County)	Two lanes with paved shoulders and open drainage Two lanes with paved shoulders and open drainage
<b>Signalized Intersections:</b>		Signal warrant to be performed

PROJECT COSTS		FUNDING		
		MVG	OPWC	Batavia Twp.
<b>Engineering:</b>	\$25,000	\$25,000		
<b>Right-of-Way / Utility:</b>	\$125,000		\$60,000	\$65,000
<b>Construction:</b>	\$150,000	\$20,000	\$80,000	\$50,000
<b>Total Project:</b>	\$300,000	\$45,000	\$140,000	\$115,000

# Clough Pike at McMann/Shayler Road

## Intersection Improvements

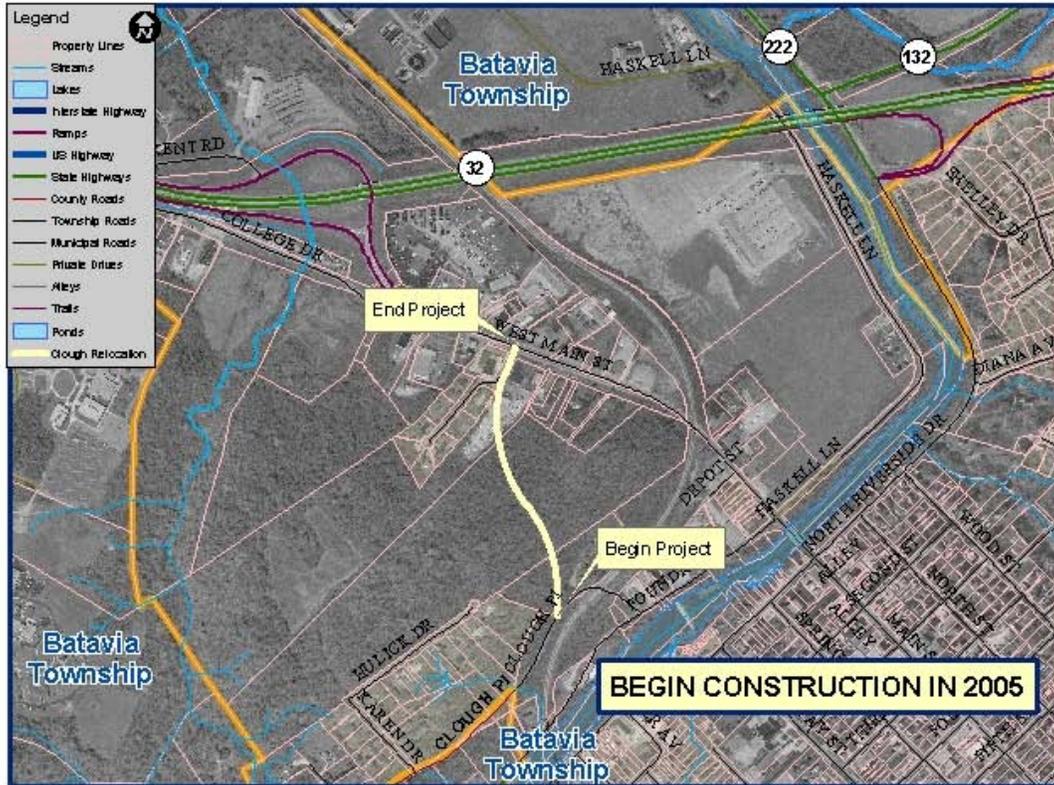


<b>Project Length:</b>	Clough Pike Shayler Road McMann Road	2480 feet 1065 feet 300 feet
<b>Proposed Right-of-Way:</b>	Clough Pike Shayler Road McMann Road	Varies 40 to 60 feet Varies 60 to 120 feet 50 feet
<b>Typical Section(s):</b>	Clough Pike  Shayler Road	Two lanes with turn lanes at McMann/Shayler intersections and curb and gutter  Two lanes with turn lanes at Clough Pike and curb and gutter
<b>Signalized Intersections:</b>		Two (2) – Clough Pike at McMann Road and Shayler Road

PROJECT COSTS		FUNDING			
		MVG	BCC	OKI/ODOT/ ARC	OTHER
Engineering:	\$90,000		\$90,000		
Right-of-Way / Utility:	\$175,000		\$175,000		
Construction:	\$1,417,500	\$67,500	\$217,000	\$1,073,000	\$60,000
<b>Total Project:</b>	<b>\$1,682,500</b>	<b>\$67,500</b>	<b>\$482,000</b>	<b>\$1,073,000</b>	<b>\$60,000</b>

# Clough Pike Relocation

Clough Pike to W. Main St. (via Meadowbrook Drive)

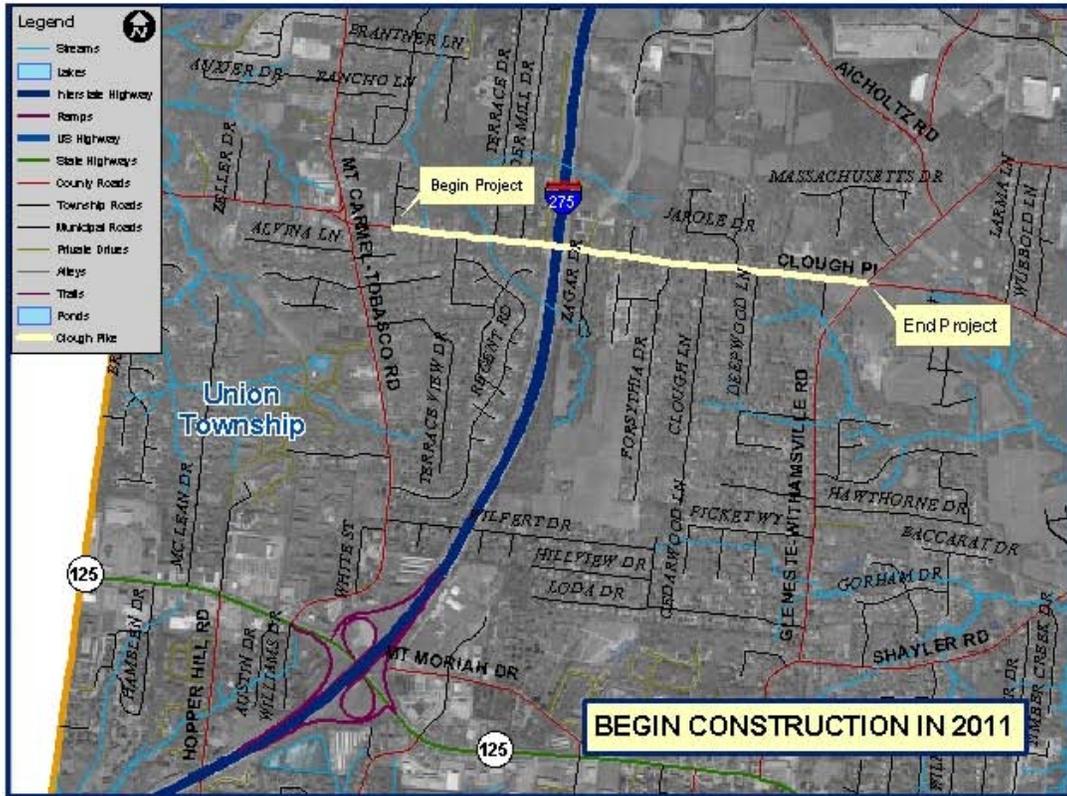


<b>Project Length:</b>	Clough Pike	1900 feet
<b>Proposed Right-of-Way:</b>	Clough Pike	60 feet
<b>Typical Section(s):</b>	Clough Pike	Three lanes with center turn lane, grass berms, and curb and gutter drainage
<b>Signalized Intersections:</b>		None

PROJECT COSTS		FUNDING		
		MVG	OPWC	Village of Batavia
Engineering:	\$45,000			\$45,000
Right-of-Way / Utility:	\$90,000			\$90,000
Construction:	\$665,000		\$434,200	\$230,800
<b>Total Project:</b>	<b>\$800,000</b>		<b>\$434,200</b>	<b>\$365,800</b>

# Clough Pike Widening

Glen Este-Withamsville Road to Mt. Carmel-Tobasco Road



<b>Project Length:</b>	Clough Pike	7000 feet
<b>Proposed Right-of-Way:</b>	Clough Pike	65 feet
<b>Typical Section(s):</b>	Clough Pike	Three lanes with center turn lane, curb and gutter drainage, grass berms, and sidewalks
<b>Signalized Intersections:</b>		Two (2) existing signals at Glen Este-Withamsville Road and Mt. Carmel-Tobasco Road

PROJECT COSTS		FUNDING		
		MVG	BCC	ODOT/CEAO
Engineering:	\$200,000	\$200,000		
Right-of-Way / Utility:	\$400,000	\$400,000		
Construction:	\$3,000,000		\$600,000	\$2,400,000
<b>Total Project:</b>	<b>\$3,600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$2,400,000</b>

# Glen Este-Withamsville Rd. at Aicholtz Rd.

Clough Pike to Union Twp. Building

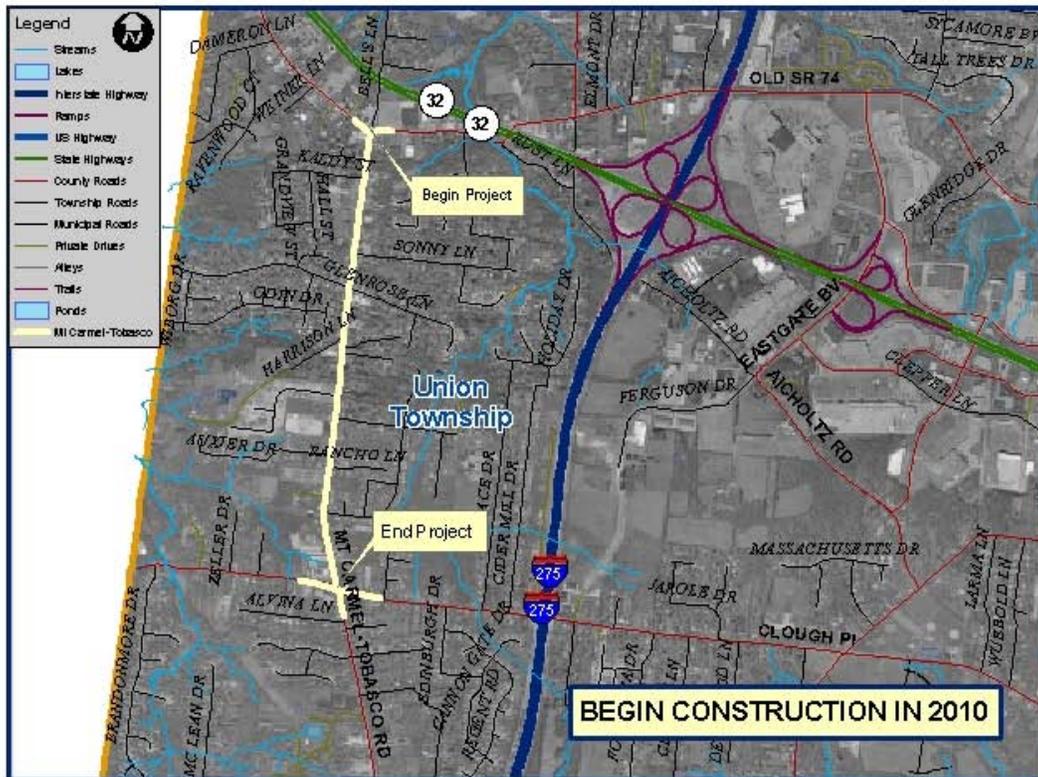


<b>Project Length:</b>	Glen Este – Withamsville Road Aicholtz Road Clough Pike	1800 feet 1860 feet 150 feet
<b>Proposed Right-of-Way:</b>	Glen Este – Withamsville Road Aicholtz Road Clough Pike	60 feet 60 feet 15 feet additional
<b>Typical Section(s):</b>	Glen Este – Withamsville Road Aicholtz Road Clough Pike	Three lanes with turn lanes  Intersection radius improvements with signal Right-hand turn lane added
<b>Signalized Intersections:</b>		Two (2) – Glen Este-Withamsville at Clough Pike and Glen Este-Withamsville at Aicholtz Road

PROJECT COSTS		FUNDING		
		MVG	Private	OKI/ODOT
Engineering:	\$120,000		\$120,000	
Right-of-Way / Utility:	\$40,000		\$40,000	
Construction:	\$640,000		\$640,000	
<b>Total Project:</b>	<b>\$800,000</b>		<b>\$800,000</b>	

# Mt. Carmel-Tobasco Road Phase 1

Old SR 74 to Clough Pike

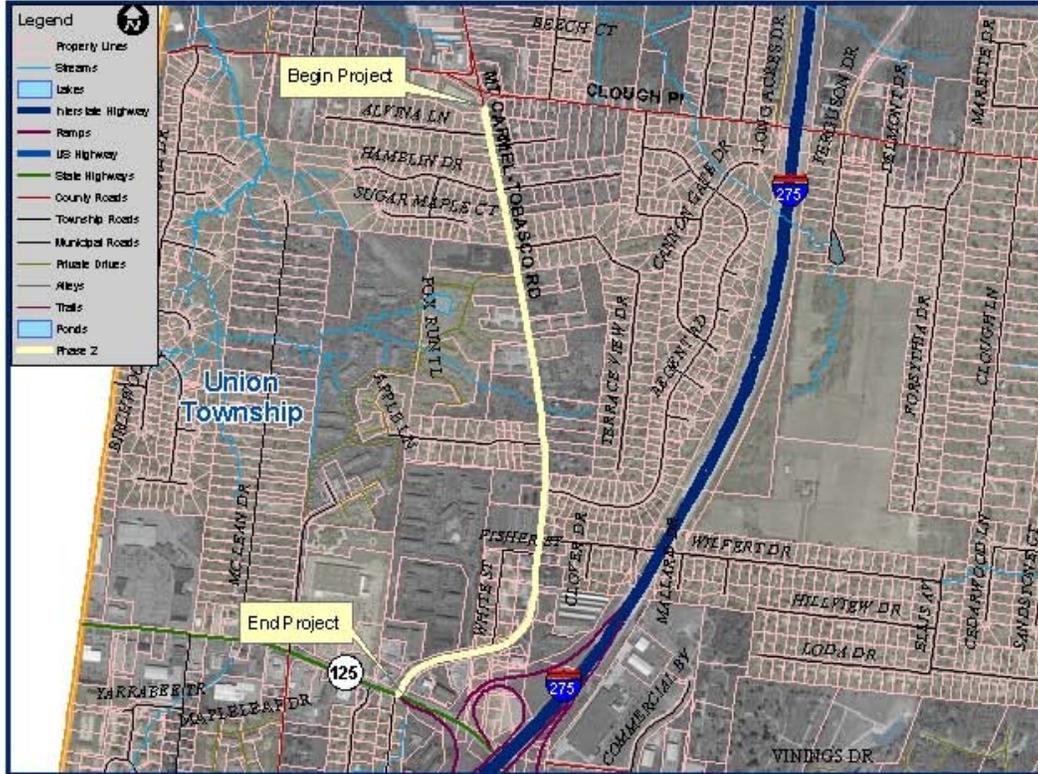


<b>Project Length:</b>	Mt. Carmel-Tobasco Road	6500 feet
<b>Proposed Right-of-Way:</b>	Mt. Carmel-Tobasco Road	Within existing 40 foot right-of-way with temporary easements due to zoning constraints
<b>Typical Section(s):</b>	Mt. Carmel-Tobasco Road	Three (3) with curb and gutter drainage
<b>Signalized Intersections:</b>		Four (4) – Clough Pike, Bechmont Drive, Glenrose Drive, and SR Old 74

PROJECT COSTS		FUNDING			
		MVG	BCC	Union Twp.	OPWC
Engineering:	\$200,000	\$200,000			
Right-of-Way / Utility:	\$200,000	\$200,000			
Construction:	\$2,600,000	\$500,000	\$800,000	\$500,000	\$800,000
<b>Total Project</b>	<b>\$3,000,000</b>	<b>\$900,000</b>	<b>\$800,000</b>	<b>\$500,000</b>	<b>\$800,000</b>

# Mt. Carmel-Tobasco Widening Phase II

Clough Pike to St. Rt. 125

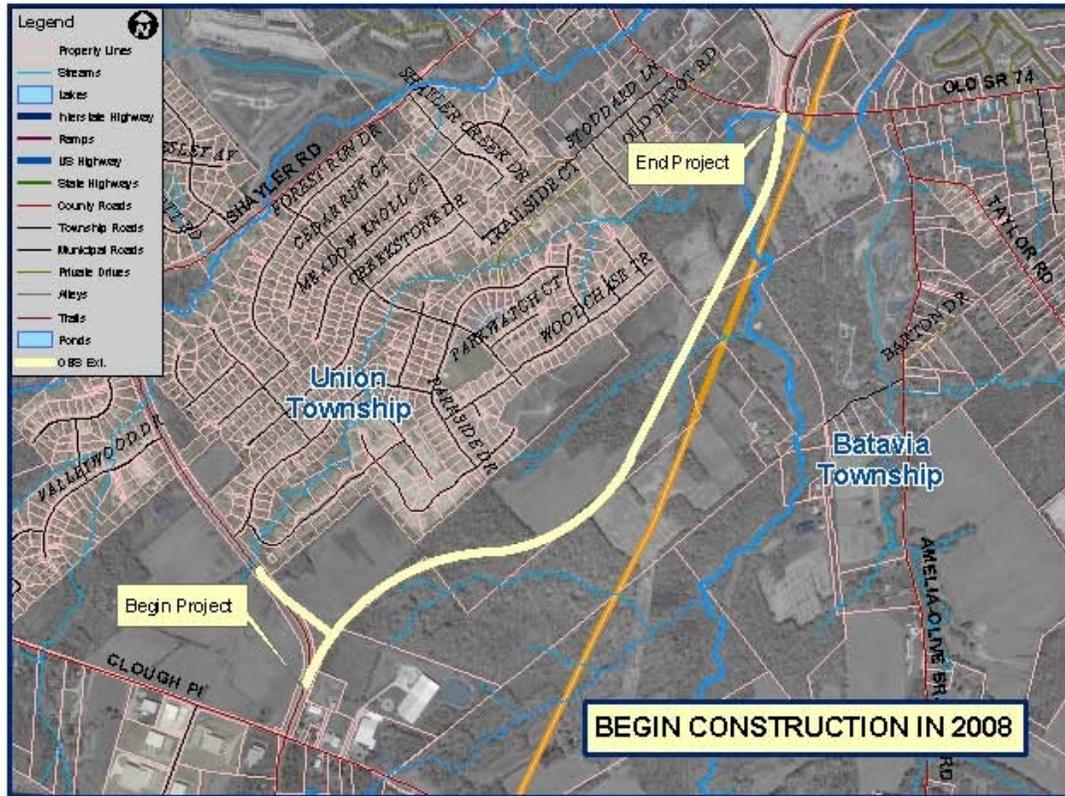


<b>Project Length:</b>	Mt. Carmel-Tobasco Road	6400 feet
<b>Proposed Right-of-Way:</b>	Mt. Carmel-Tobasco Road	Within existing 40 foot right-of-way with temporary easements due to zoning constraints or 60 feet where possible
<b>Typical Section(s):</b>	Mt. Carmel-Tobasco Road	Three (3) with curb and gutter drainage
<b>Signalized Intersections:</b>		Two (2)

PROJECT COSTS	
<b>Engineering:</b>	\$250,000
<b>Right-of-Way / Utility:</b>	\$500,000
<b>Construction:</b>	\$3,000,000
<b>Total Project:</b>	\$3,750,000

# Olive Branch Stonelick Extension

Bach Buxton/Elick to Old SR 74

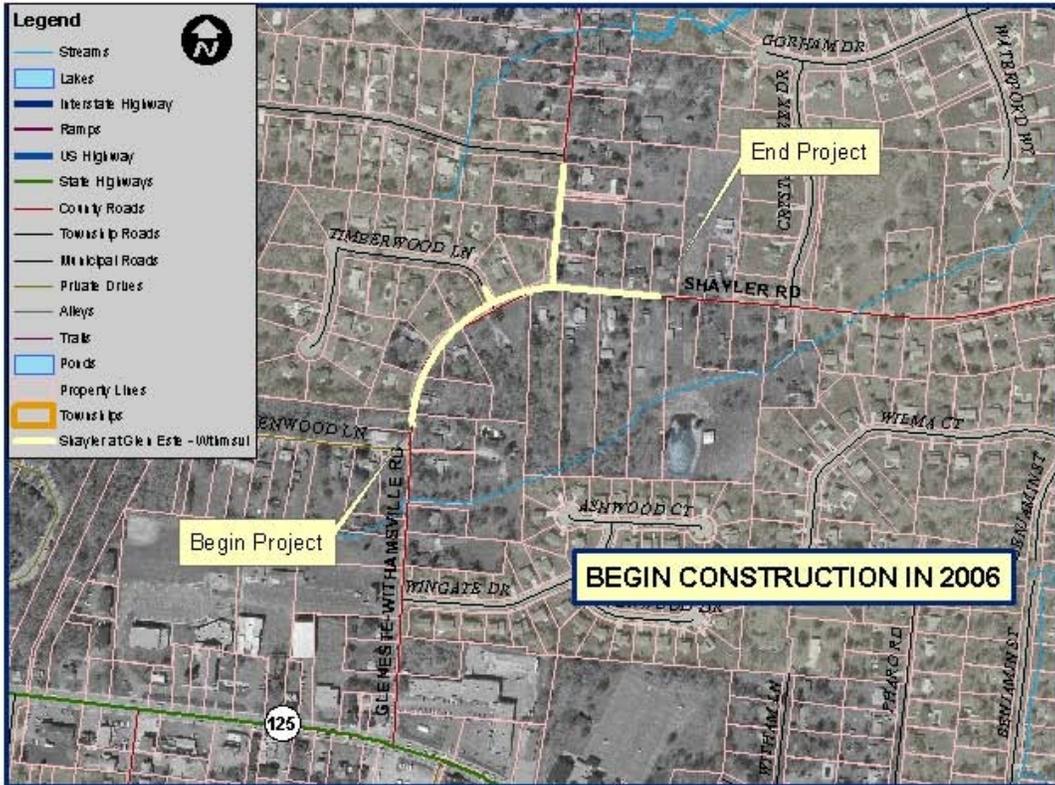


<b>Project Length:</b>	Elick Lane Olive Branch-Stonelick Road	1000 feet 7500 feet with structure near Old SR 74
<b>Proposed Right-of-Way:</b>	Elick Lane Olive Branch-Stonelick Road	100 feet 100 feet
<b>Typical Section(s):</b>	Elick Road  Olive Branch-Stonelick Road	Three lane section with open drainage to match existing section  Three lane section with open drainage and grading provided for additional thru lanes
<b>Signalized Intersections:</b>		Two (2) – Old SR 74 and Bach-Buxton/Elick

	PROJECT COSTS	FUNDING			
		MVG	BCC	Batavia Twp.	Private
Engineering:	\$250,000		\$50,000		\$200,000
Right-of-Way / Utility:	\$750,000				\$750,000
Construction:	\$3,000,000				\$3,000,000
<b>Total Project</b>	<b>\$4,000,000</b>		<b>\$50,000</b>		<b>\$3,950,000</b>

# Shayler Road at Glen Este-Withamsville Road

Intersection Improvement

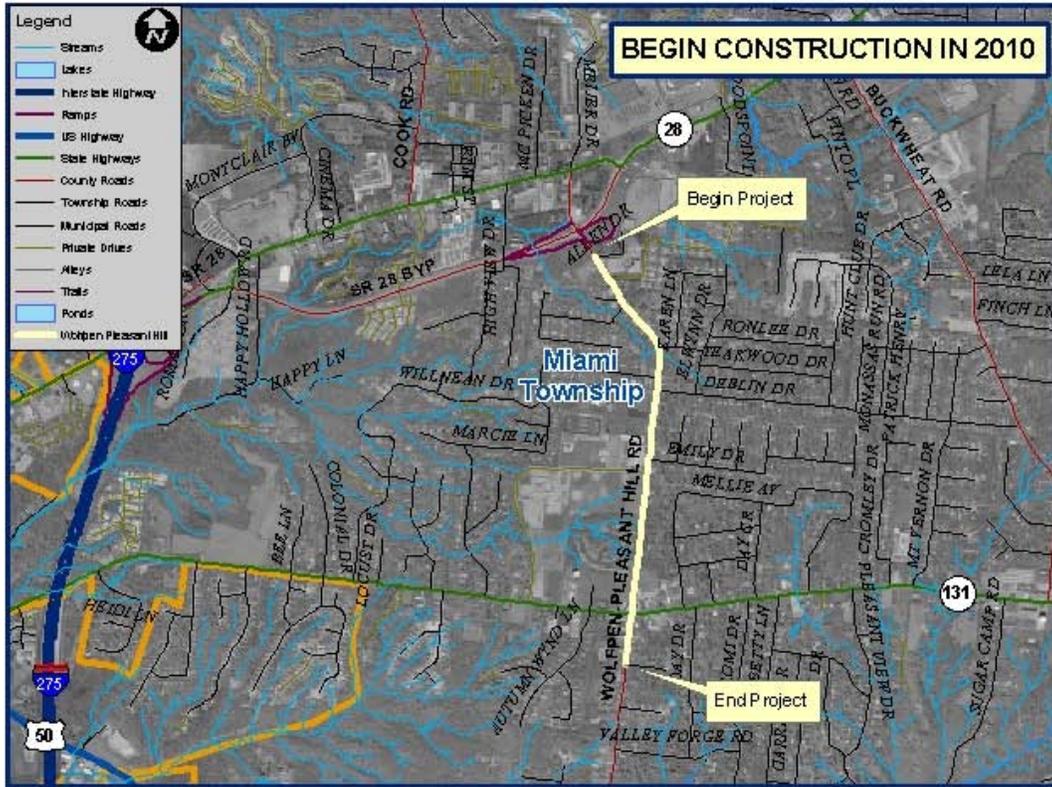


<b>Project Length:</b>	Glen Este - Withamsville Road South	800 feet
	Glen Este - Withamsville Road North	450 feet
	Shayler Road	400 feet
<b>Proposed Right-of-Way:</b>	Glen Este - Withamsville Road	60 feet
	Shayler Road	60 feet
<b>Typical Section(s):</b>	Glen Este - Withamsville Road	Three lane section with open drainage
	Shayler Road	Two lanes with paved shoulders and open drainage
<b>Signalized Intersections:</b>		One (1) – Glen Este – Withamsville at Shayler

PROJECT COSTS		FUNDING		
		MVG	BCC	Private
Engineering:	\$75,000	\$75,000		
Right-of-Way / Utility:	\$87,500	\$87,500		
Construction:	\$412,500	\$37,500		\$375,000
<b>Total Project:</b>	<b>\$575,000</b>	<b>\$200,000</b>		<b>\$375,000</b>

# Wolfpen Pleasant Hill Road Improvements

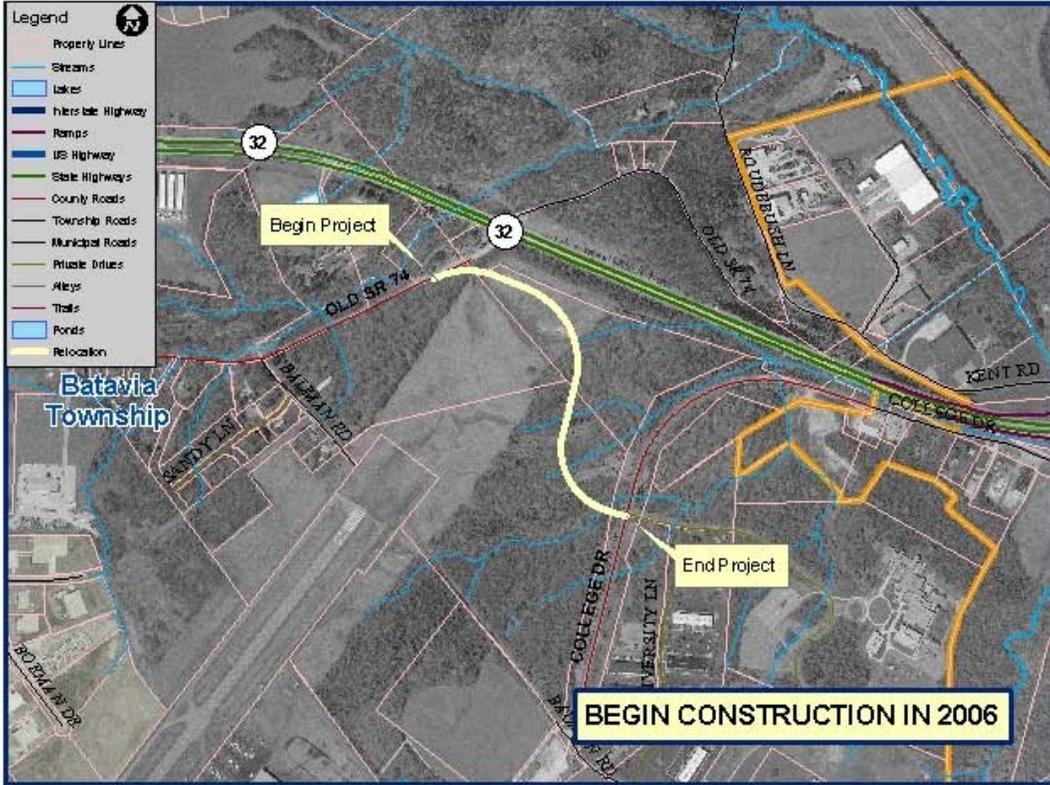
Allen Drive to SR 131



<b>Project Length:</b>	Wolfpen – Pleasant Hill Road	6680 feet
<b>Proposed Right-of-Way:</b>	Wolfpen – Pleasant Hill Road	60 feet
<b>Typical Section(s):</b>	Wolfpen – Pleasant Hill Road	Three (3) with curb and gutter and sidewalk on the west side
<b>Signalized Intersections:</b>		Three (3) – Allen Drive, Eagles Way, and signal warrant for Deblin Drive

PROJECT COSTS		FUNDING			
		MVG	OKI/ODOT	Miami Twp.	OPWC
Engineering:	\$400,000	\$400,000			
Right-of-Way / Utility:	\$300,000	\$300,000			
Construction:	\$3,000,000	\$100,000	\$1,800,000	\$300,000	\$800,000
<b>Total Project:</b>	<b>\$3,700,000</b>	<b>\$800,000</b>	<b>\$1,800,000</b>	<b>\$300,000</b>	<b>\$800,000</b>

# Relocated Old SR 74 to College Drive

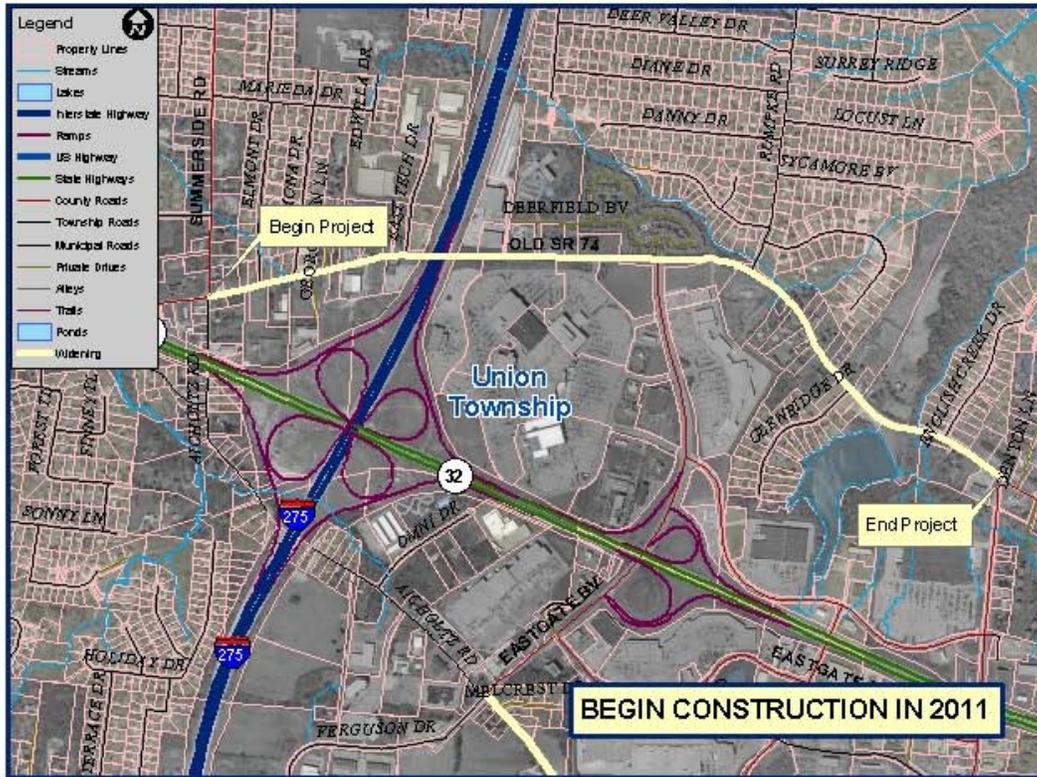


<b>Project Length:</b>	Relocated Old SR 74	2500 feet
<b>Proposed Right-of-Way:</b>	Relocated Old SR 74	60 feet
<b>Typical Section(s):</b>	Relocated Old SR 74	Two twelve (12) foot lanes with 4 foot paved shoulders and open ditch drainage

PROJECT COSTS		FUNDING			
		ARC	County/Twp.	State	Private
<b>Engineering:</b>	\$75,000		\$75,000		
<b>Right-of-Way / Utility:</b>	\$175,000				\$175,000
<b>Construction:</b>	\$750,000	\$250,000	\$175,000	\$225,000	\$100,000
<b>Total Project:</b>	<b>\$1,000,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$225,000</b>	<b>\$275,000</b>

# Old St. Rt. 74 Widening

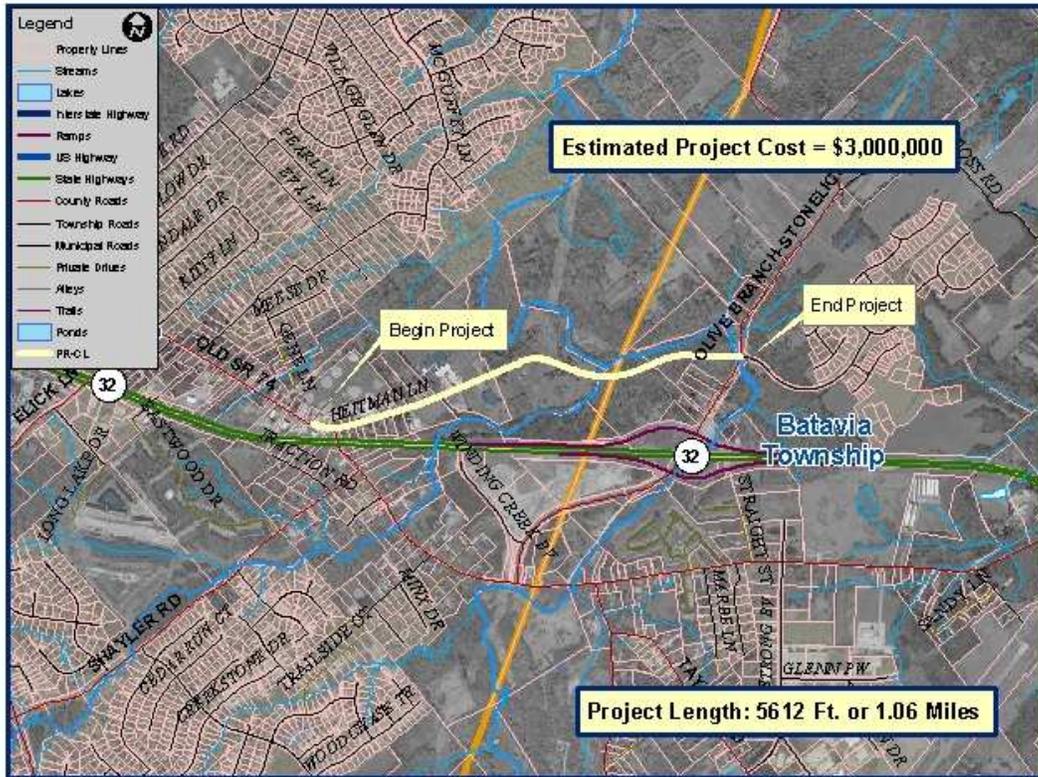
Summerside to Gleneste-Withamsville



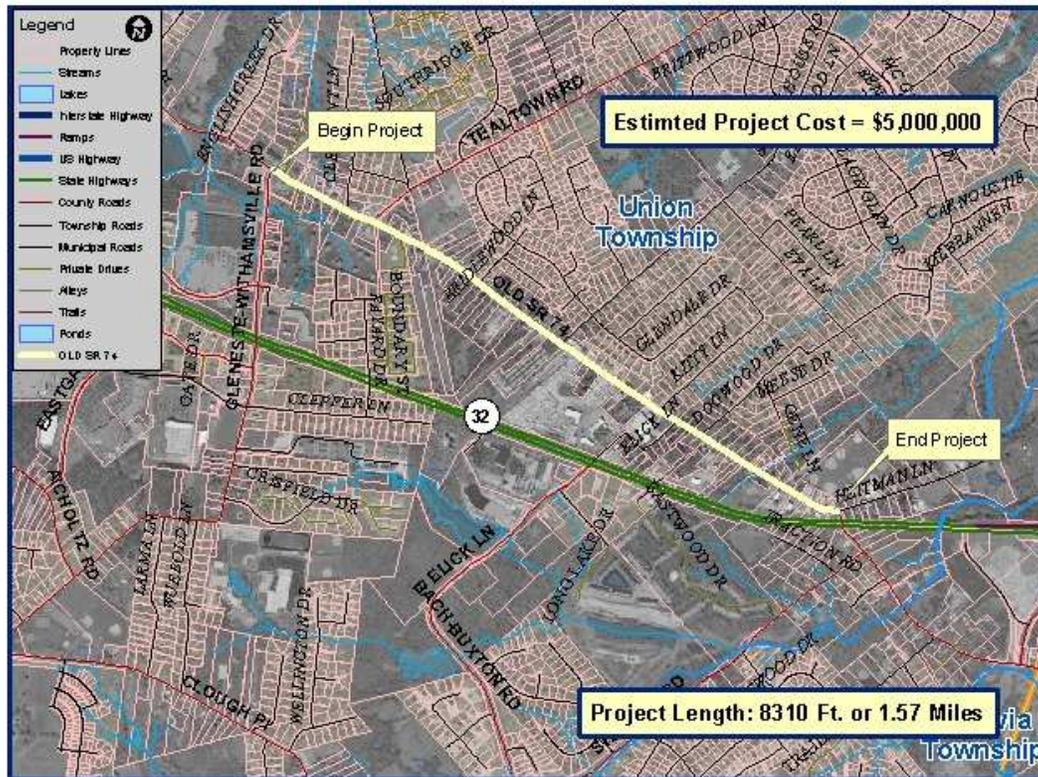
<b>Project Length:</b>	Old SR 74	8500 feet
<b>Proposed Right-of-Way:</b>	Old SR 74	80'-0"
<b>Typical Section(s):</b>	Old SR 74	Three (3) with curb and gutter drainage and sidewalk
<b>Signalized Intersections:</b>		Four (4) – Summerside Road, Eastgate Boulevard, and Glen Este-Withamsville

	PROJECT COSTS	FUNDING		
		MVG	OKI/ODOT	OPWC
Engineering:	\$500,000	\$500,000		
Right-of-Way / Utility:	\$750,000	\$750,000		
Construction:	\$4,250,000	\$50,000	\$3,400,000	\$800,000
<b>Total Project:</b>	<b>\$5,500,000</b>	<b>\$1,300,000</b>	<b>\$3,400,000</b>	<b>\$800,000</b>

# Old SR 74 Improvement - Phase 2 and Heitman Lane Extension

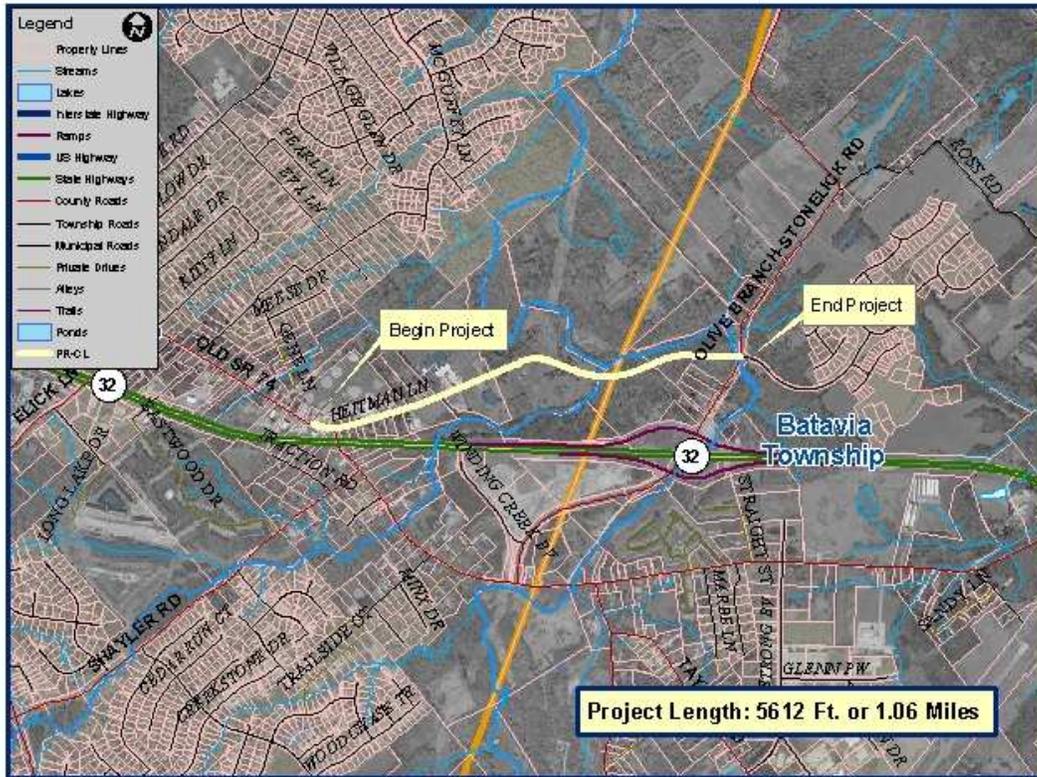


Old SR 74 to Olive Branch-Stonelick Road

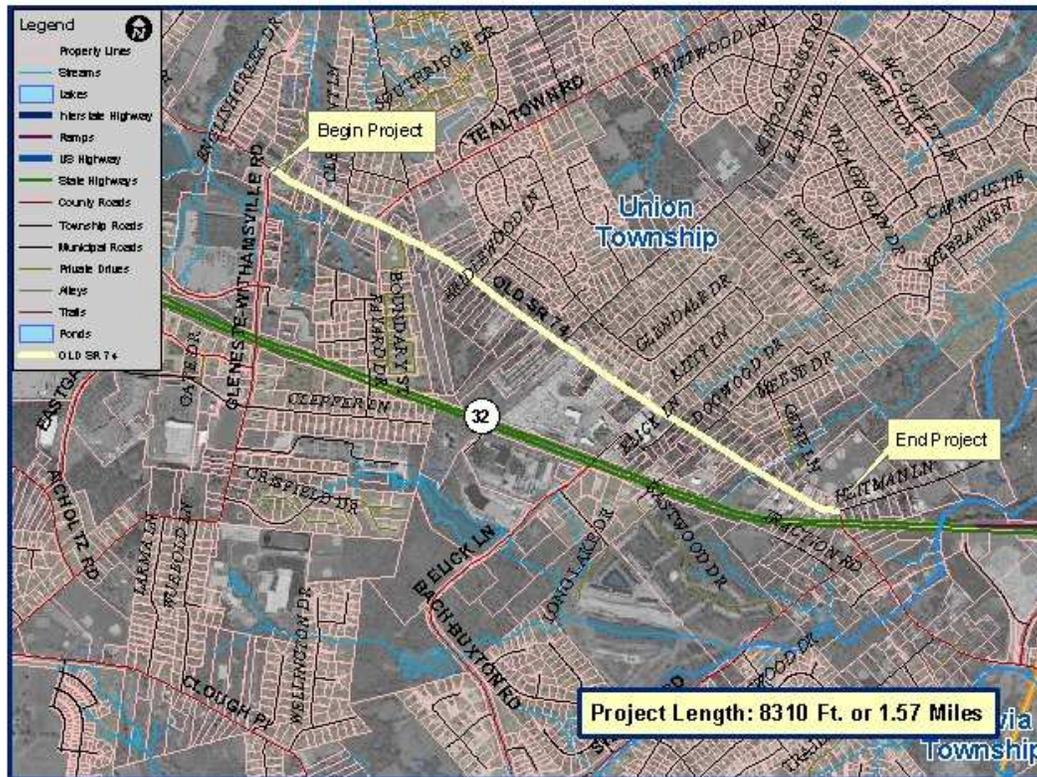


Gleneste-Withamsville Road to Heitman Lane

# Heitman Lane & Old St. Rt. 74 Improvements



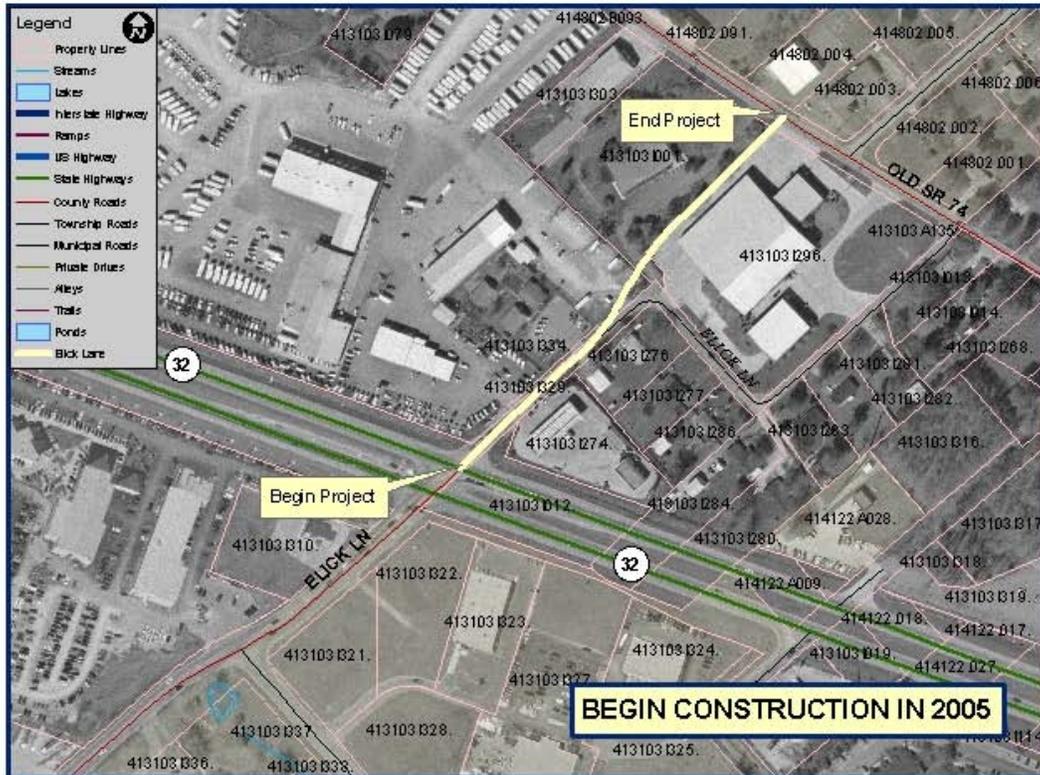
Old St. Rt. 74 to Olive Branch-Stonelick Road



Gleneste-Withamsville Road to Heitman Lane

# Elick Lane Improvements

Elick Lane & SR 32 Intersection

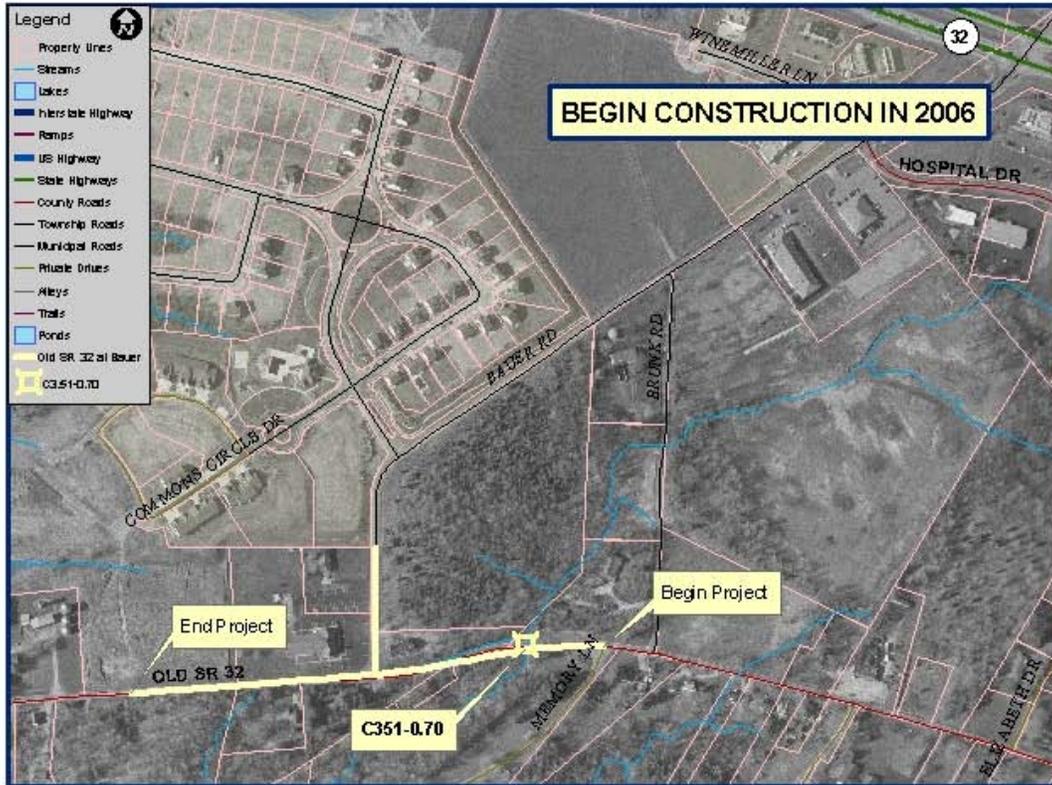


<b>Project Length:</b>	Elick Lane	1000 feet
<b>Proposed Right-of-Way:</b>	Elick Lane	Within existing right-of-way and 50'-0" through existing private property
<b>Typical Section(s):</b>	Elick Lane	Three lanes with curb and and an EB left hand turn lane at SR 32
<b>Signalized Intersections:</b>		Two (2) –Elick Lane/SR 32 and Elick/Old SR 74

PROJECT COSTS	FUNDING		
	MVG	Union Twp	Private
<b>Engineering:</b>			
<b>Right-of-Way / Utility:</b>	\$25,000	\$25,000	
<b>Construction:</b>	\$405,000	\$100,000	\$105,000
<b>Total Project:</b>	\$430,000	\$225,000	\$105,000

# Bauer Road at Old SR 32

Intersection and Bridge Improvements

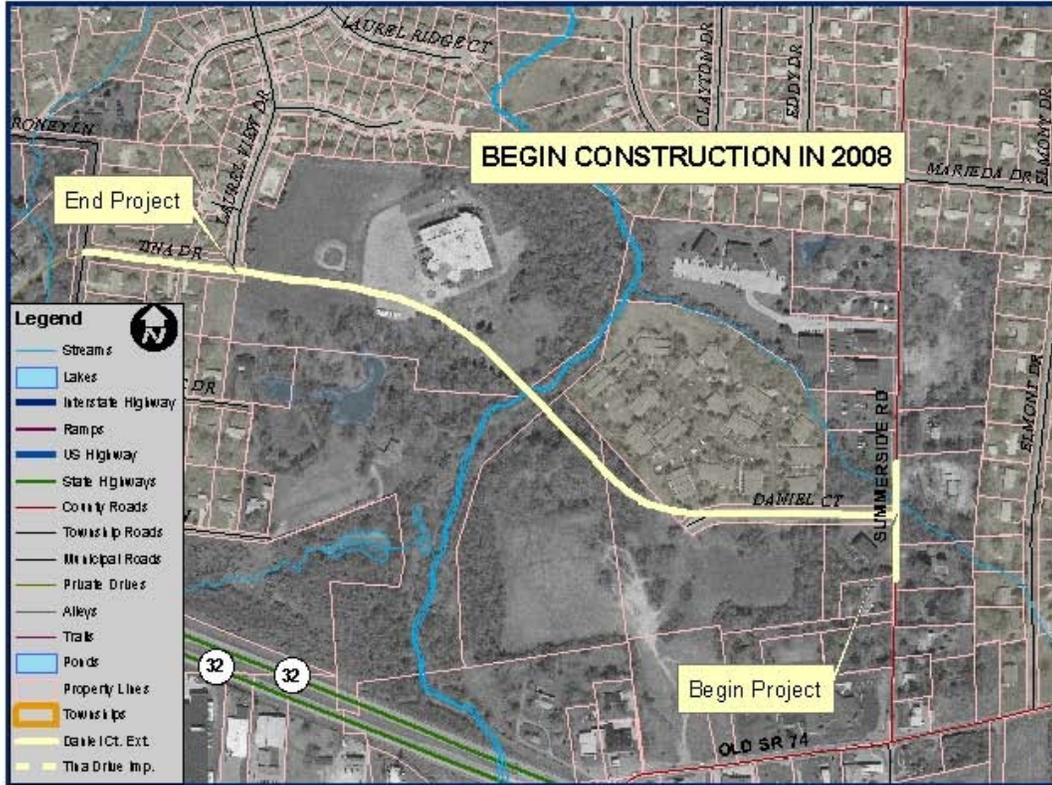


<b>Project Length:</b>	Old SR 32 Bauer Road	1500 feet with one structure/bridge 400 feet
<b>Proposed Right-of-Way:</b>	Old SR 32 Bauer Road	80 feet 60 feet
<b>Typical Section(s):</b>	Old SR 32 Bauer Road	Two lanes with turn lane at Bauer Road, including horizontal and vertical alignment adjustments Add left turn lane and lower profile at SR 32
<b>Signalized Intersections:</b>		Will perform signal warrant

PROJECT COSTS		FUNDING		
		MVG	OPWC	Batavia Twp
Engineering:	\$45,000	\$45,000		
Right-of-Way / Utility:	\$35,000	\$35,000		
Construction:	\$460,000	\$200,000	\$195,000	\$65,000
<b>Total Project</b>	<b>\$540,000</b>	<b>\$280,000</b>	<b>\$195,000</b>	<b>\$65,000</b>

# Daniel Court Extension

From Summerside Road to Bells Lane



<b>Project Length:</b>	Daniel Court Tina Drive Summerside Road	2450 feet with one structure 550 feet 750 feet
<b>Proposed Right-of-Way:</b>	Daniel Court Tina Drive Summerside Road	50 feet Work within existing rig-of-way 60 feet
<b>Typical Section(s):</b>	Daniel Court  Tina Drive Summerside Road	Two lanes with curb and curb and gutter and turn lanes at Summerside Road Rehab existing road to two lanes with curb and gutter Add left turn lane at Daniel Court
<b>Signalized Intersections:</b>		One (1) –Daniel Court and Summerside Road

PROJECT COSTS		FUNDING		
		MVG	BCC	Union Twp
Engineering:	\$100,000	\$100,000		
Right-of-Way / Utility:	\$200,000	\$200,000		
Construction:	\$1,000,000		\$500,000	\$500,000
<b>Total Project</b>	<b>\$1,300,000</b>	<b>\$300,000</b>	<b>\$500,000</b>	<b>\$500,000</b>