

November 7, 2013

ENGINEERING



Utility Providers Meeting

2013

Utility Service Providers Annual Coordination Meeting

Date: Thursday, November 7, 2013

Time: 7:30 a.m. to 9:30 a.m.

Location: Dublin Community Recreation Center

Agenda

- 7:30 a.m. Registration and Continental Breakfast
- 8:15 a.m. Welcome, Introduction and Purpose
- 8:30 a.m. Topics
- Utility Coordination and Collaboration
 - New Developments on the Horizon
 - City of Dublin Five-Year Capital Improvement Program
- 9:00 a.m. Questions, Answers and Feedback
- 9:15 a.m. Bridge Street District Overview
- 9:30 a.m. Adjourn



Development Projects

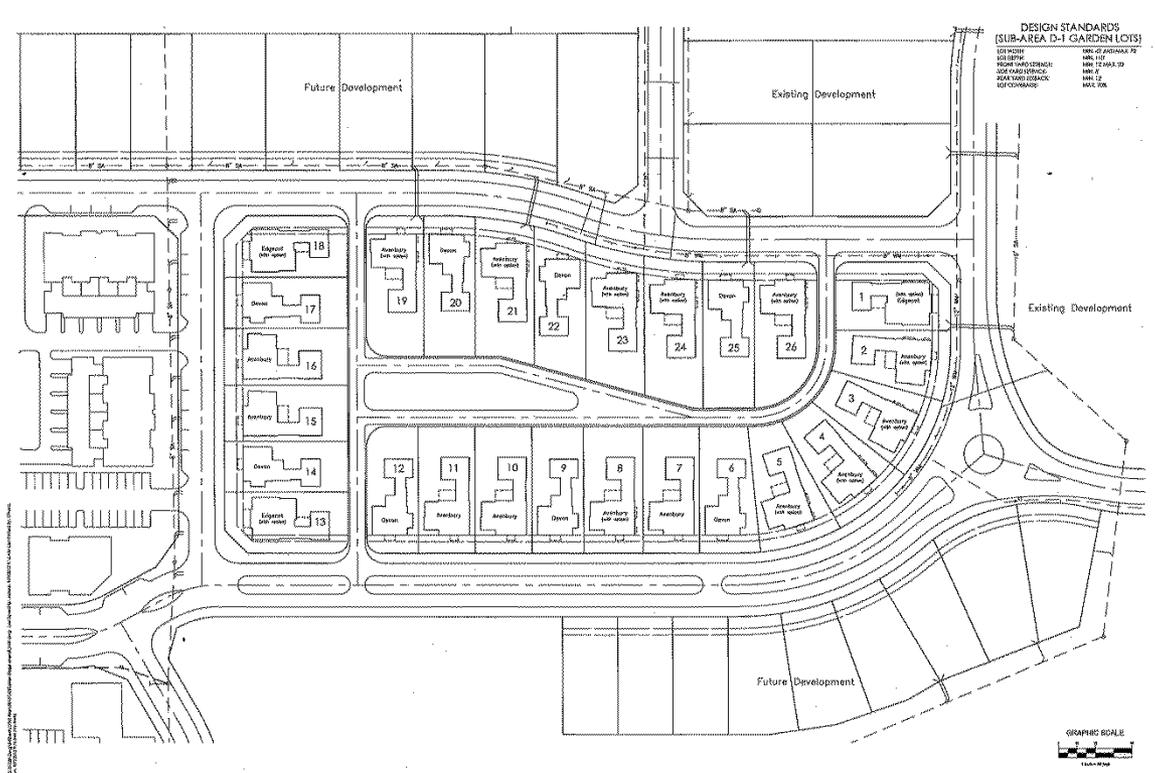


Tartan Ridge Section 5

- Edwards Land Co. – M/I Homes
- Construction of public infrastructure complete late 2013.
- Site development of 44 single family units northeast of the intersection of Hyland-Croy Road and McKitrick Road.

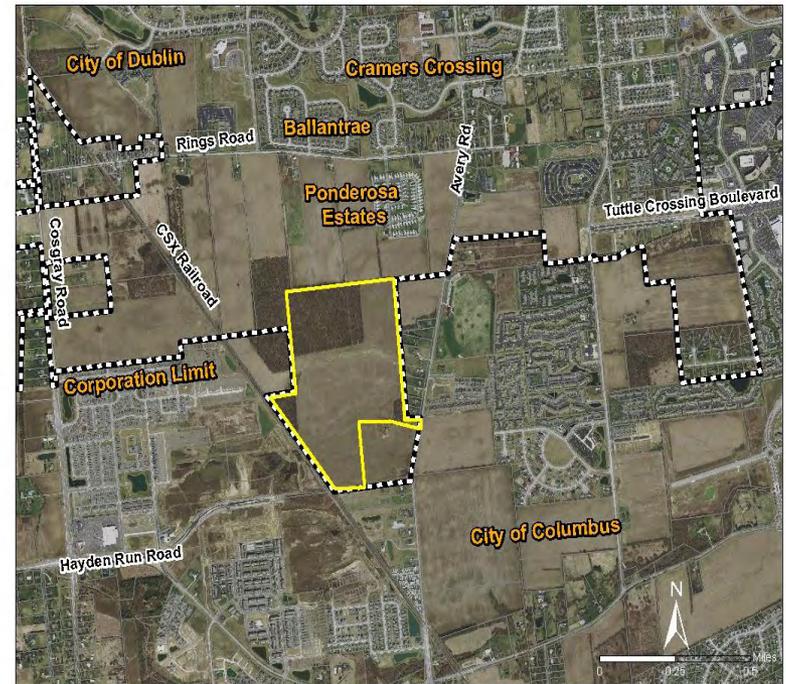


Tartan Ridge Section 5



Avondale Woods – Homewood Residential Dev.

- Homewood
- Currently in the planning and zoning stage. Potential for a phased construction start 2014.
- Site development of 360 residential dwelling units over 120 acres, including a 15,000 square foot clubhouse.
- The proposed development is shown as a mixed of single family, attached residential and multifamily rental units.

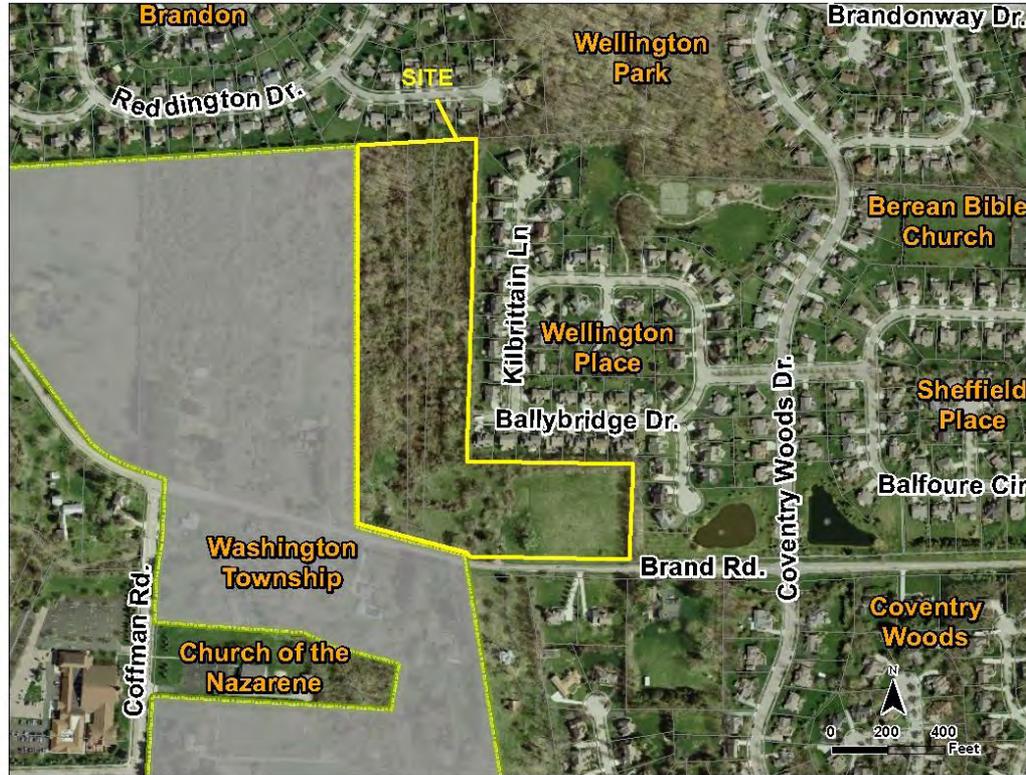


Utility Provider's Meeting/Development/Residential

Avondale Woods – Homewood Residential Dev.



Wellington Reserve



Wellington Reserve

- Site development of a 28 single family units on 18 acres.
- There will also be a widening of Brand Road to construct a left turn lane into the new site.
- Construction completed fall of 2013.



Stansbury at Muirfield



Stansbury at Muirfield

- Zoning approved
- Site development of a 19 single family units on 12 acres
- Construction plans are in development



Coffman Reserve



Coffman Reserve

- Zoning is approved.
- Site development of 7 single family units on 3 acres.
- Construction plans are in development.



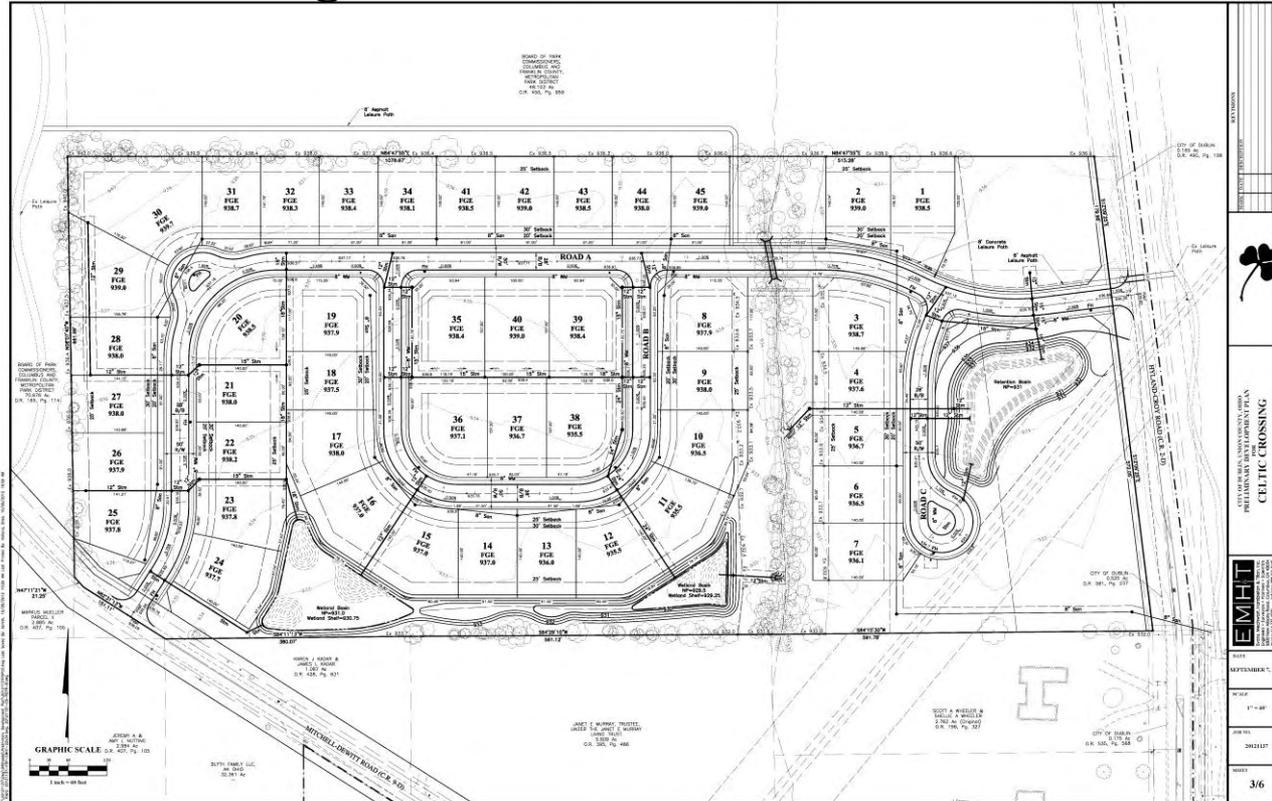
Celtic Crossing

- A proposed 48 unit single family home development.
- Located north of Mitchell-Dewitt Road on the west side of Hyland-Croy Road.
- Construction to begin in late 2013 - early 2014.



Utility Provider's Meeting/Development/Residential

Celtic Crossing



CITY OF BIRMINGHAM, ALABAMA
 PRELIMINARY BIDDY DOCUMENT PLAN
CELTIC CROSSING
 UTILITY AND CROSSING PLAN



DATE: SEPTEMBER 7, 2012
 SCALE: 1" = 40'
 JOB NO.: 2012117
 SHEET: 3/6



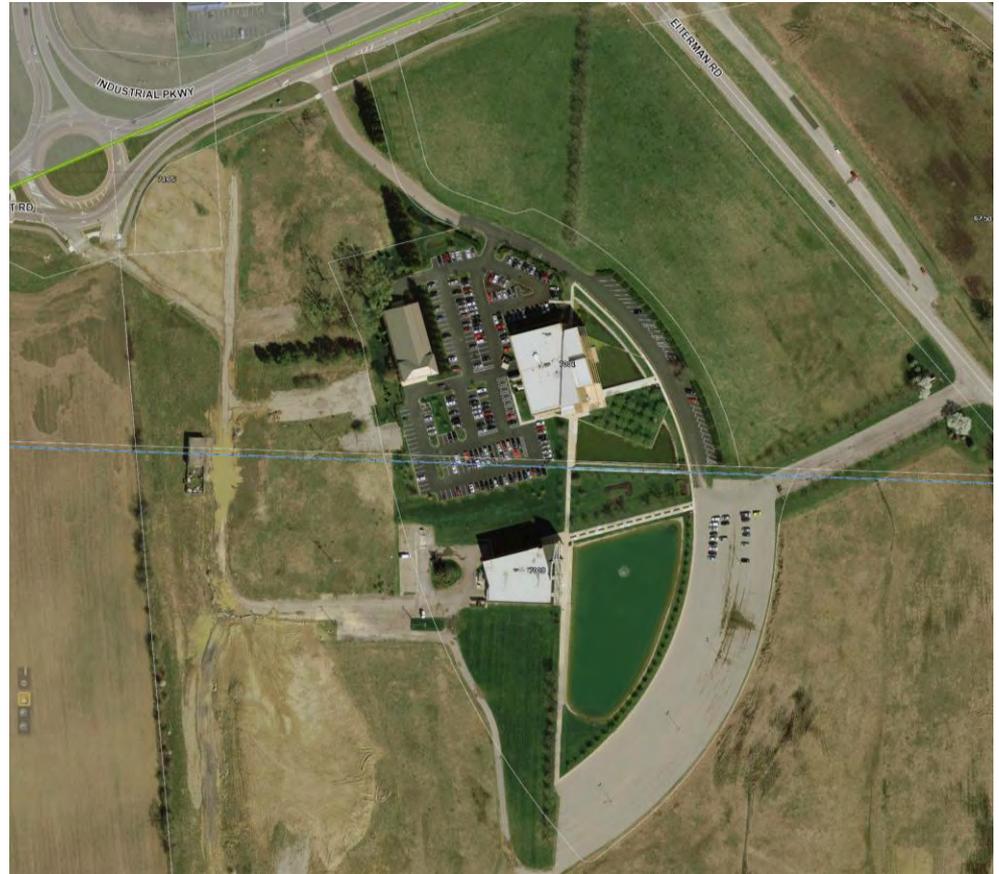
North Riverview Mixed Use Development

- Currently in the concept stage of the planning and zoning process.
- Mixed use site development containing residential, restaurant, retail, and office uses.



Ohio University

- Heritage Osteopathic College of Medicine
- Currently using three existing buildings
- Master Plan to come soon
- Currently designing new building at southeast corner of SR 161 and Industrial Parkway



Ganzhorn Suites

- New building to provide memory care assisted living in 64 private suites along Wall Street
- Additional 13,000 sq. ft. office building along Discovery Boulevard
- Using existing services on site
- Curb cuts on Discovery Boulevard and Wall Street
- Pedestrian paths will be installed along Wall Street and Discovery Boulevard.



Noah's Special Events Center

- New 10,288 sq.ft. building on vacant land
- Utilities exist around the site
- A curb cut location to be determined with their final traffic study.



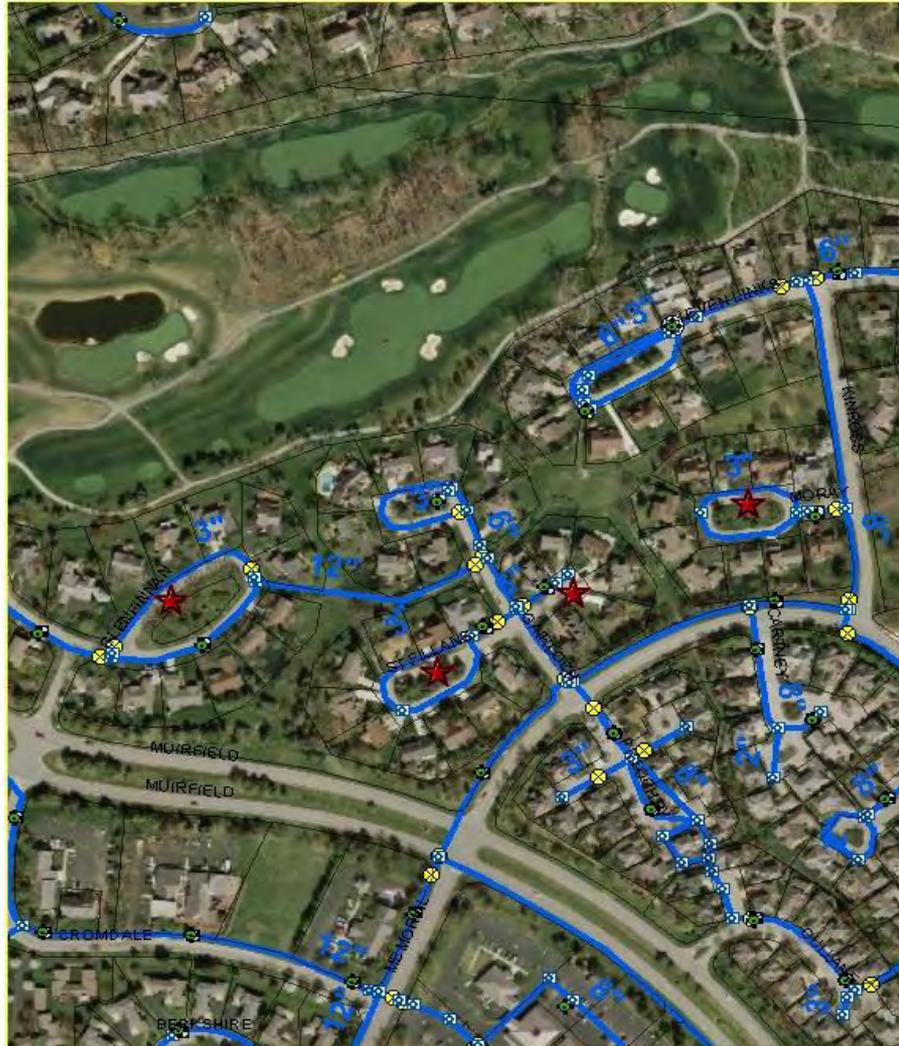
Woodlands at Ballantrae

- Replacing 4 unit condo building footprints with single unit detached condos on same street layout.
- Some utilities exist around the site, but most will have to be extended or modified
- This project will require the installation of the northern end of Churchman Road.



Utility Projects



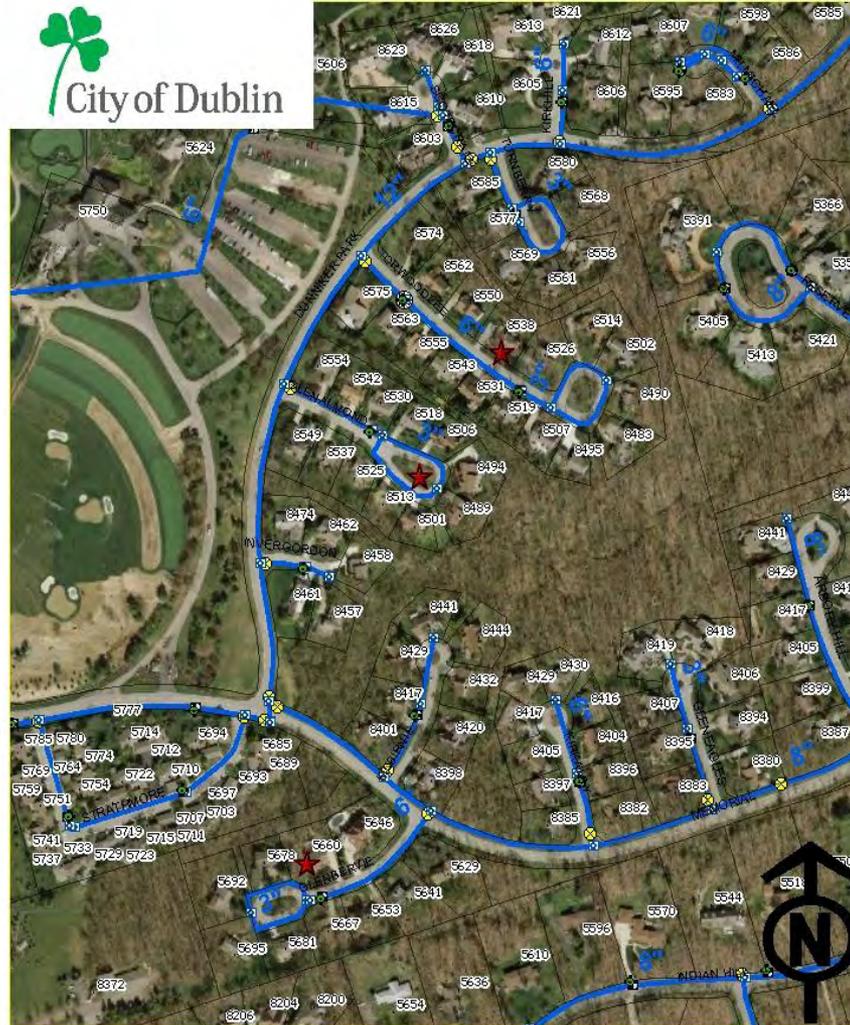


**2014 Muirfield Village
Waterline Replacement Phase 2
Glenfinnan Ct., St. Fillans Ct. E&W
& Moray Ct.**

1 in = 300 ft

300 150 0 300 Feet





**2014 Muirfield Village Waterline Replacement Phase 2
Glenbervie Ct., Torwoodlee Ct. & Glenalmond Ct.**

300 150 0 300 Feet

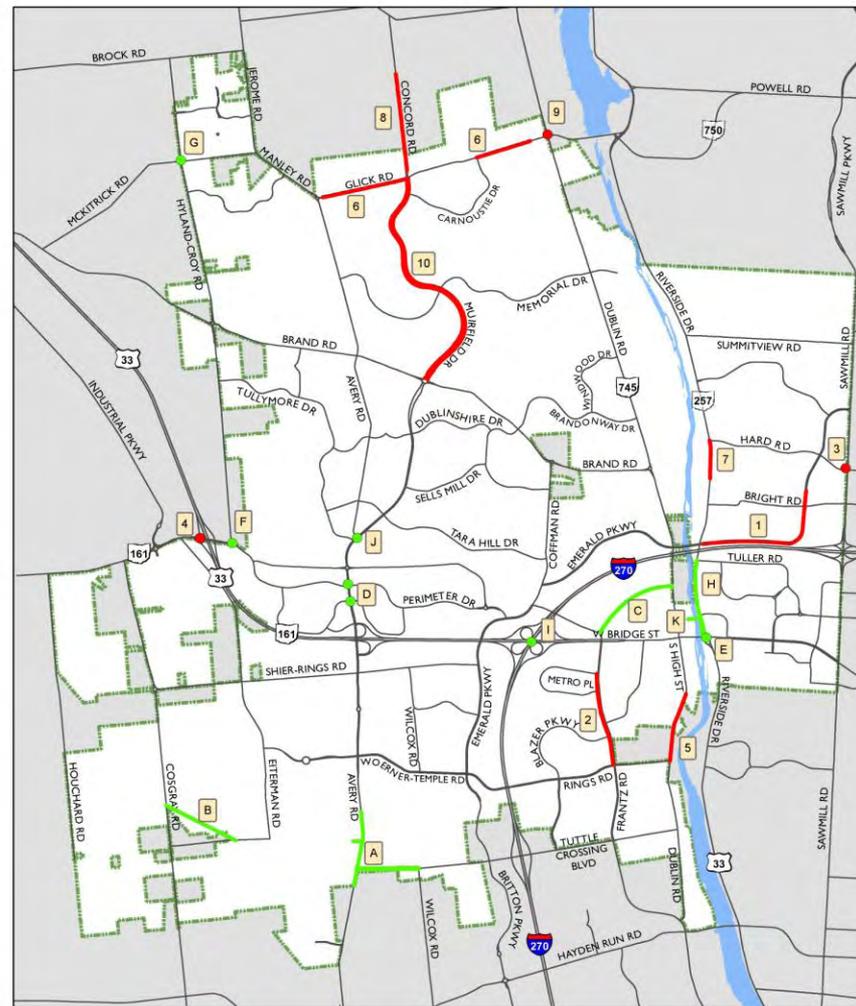


1 in = 300 ft



Capital Improvement Program (CIP) Projects





Dublin Transportation Improvements Program 2014

1. Emerald Pkwy Phase 8 - Riverside Dr to Billingsley Creek
2. Frantz Road utility burial
3. Sawmill Road/Hard Road intersection improvements
4. US 33/SR 161/Post Road/Eiterman Rd
5. Dublin Road South shared-use path
6. Glick Road shared-use path
7. Riverside Dr/Hard Rd right turn lane
8. Concord Road shared-use path
9. Dublin Road/Glick Road intersection improvements
10. Muirfield Drive bike lanes

Dublin Transportation Improvements Program 2015-2018

- A. Tuttle Crossing Blvd. Ext. Wilcox Road to Avery Road (design & acquisition only)
- B. Relocated Rings Road (Churchman Rd)
- C. Frantz Road-Dublin Road connector
- D. Avery-Muirfield/Perimeter Loop/Perimeter Drive
- E. Riverside Drive/SR 161 roundabout
- F. Post Rd/Hyland-Croy Rd intersection improvements
- G. Hyland Croy Rd/McKitrick Rd intersection improvements
- H. Riverside Drive realignment
- I. I-270/US 33 interchange improvements
- J. Avery-Muirfield/Tullymore/Avery Rd intersection improvements
- K. Scioto River Pedestrian Bridge



Emerald Parkway – Phase 8

- Riverside Drive to Billingsley Creek
- Multi-lane roundabout at intersection with Bright Road
- Existing overhead utilities to be relocated underground through the roundabout
- \$11,000,000
- Construction to start in 2013





CITY OF DUBLIN

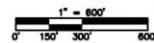
DEPARTMENT OF DEVELOPMENT
DIVISION OF ENGINEERING

5800 Shier Rings Road • Dublin, Ohio 43016-1236
Phone (614)410-4800 • Fax (614)761-8506

07-008-CIP EMERALD PARKWAY PHASE 8 RIVERSIDE DRIVE TO BRIGHT ROAD



DRAWN	CHECKED	DATE:	JOB NO.
MSS	KBR	07-21-09	07-008-CIP



Utility Provider's Meeting/CIP

Frantz Road Utility Burial

- \$1,700,000
- Construction in 2014



0 250 500 Feet



11-021-CIP
Frantz Road Utility Burial

Dublin Road South Multi-Use Path

- Multi-Use path along the west side of Dublin Road from Tuttle Road to Waterford Drive
- \$1,600,000
- Section 1 - Tuttle Road to Hertford Lane (2012)
- Section 2 - Hertford Lane to Rings Road (2013)
- Section 3 - Rings Road to Waterford Drive (2014)





08-009.3-CIP
Dublin Road South Multi-Use Path
Rings Road to Waterford Drive



Glick Road Shared-Use Path – Sections 1 & 3 Concord Road Shared-Use Path

- Section 1 – Davington Drive to Muirfield Drive
 - Construction in 2014
- Section 3 – Carnoustie Drive to Muirkirk Drive
 - Construction TBD
- Concord Road – Glick Road to Palmer Court
 - Construction in 2015





0 200 400
Feet



12-009-CIP
Glick Road Shared-Use Path
Davington Dr. to Muirfield Dr.





0 200 400
Feet



12-013-CIP
Glick Road Shared-Use Path
Carnoustie Dr. to Muirkirk Dr.





12-014-CIP
Concord Road Shared-Use Path
Glick Road to Palmer Court



Dublin Road / Glick Road Intersection Improvements

- Intersection Improvement
- \$500,000 (Dublin contribution)
- Construction in 2014





Dublin Road and Glick Road Intersection Improvement
Preliminary Layout



Riverside Drive / Hard Road Right Turn Lane

- Right turn lane and signal modification
- \$250,000
- Construction in 2014





CITY OF DUBLIN

DEPARTMENT OF DEVELOPMENT
DIVISION OF ENGINEERING

5800 Shier Rings Road • Dublin, Ohio 43016-1236
Phone (614)410-4600 • Fax (614)761-6506

09-010-CIP
RIVERSIDE DRIVE /
HARD ROAD
RIGHT TURN LANE

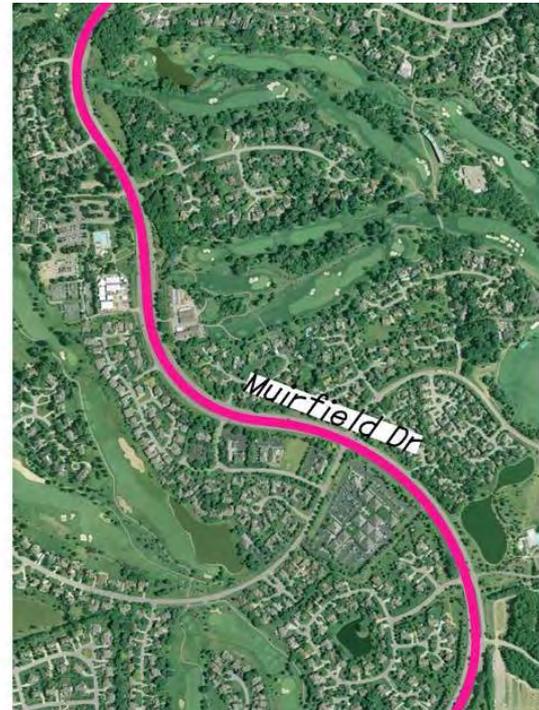


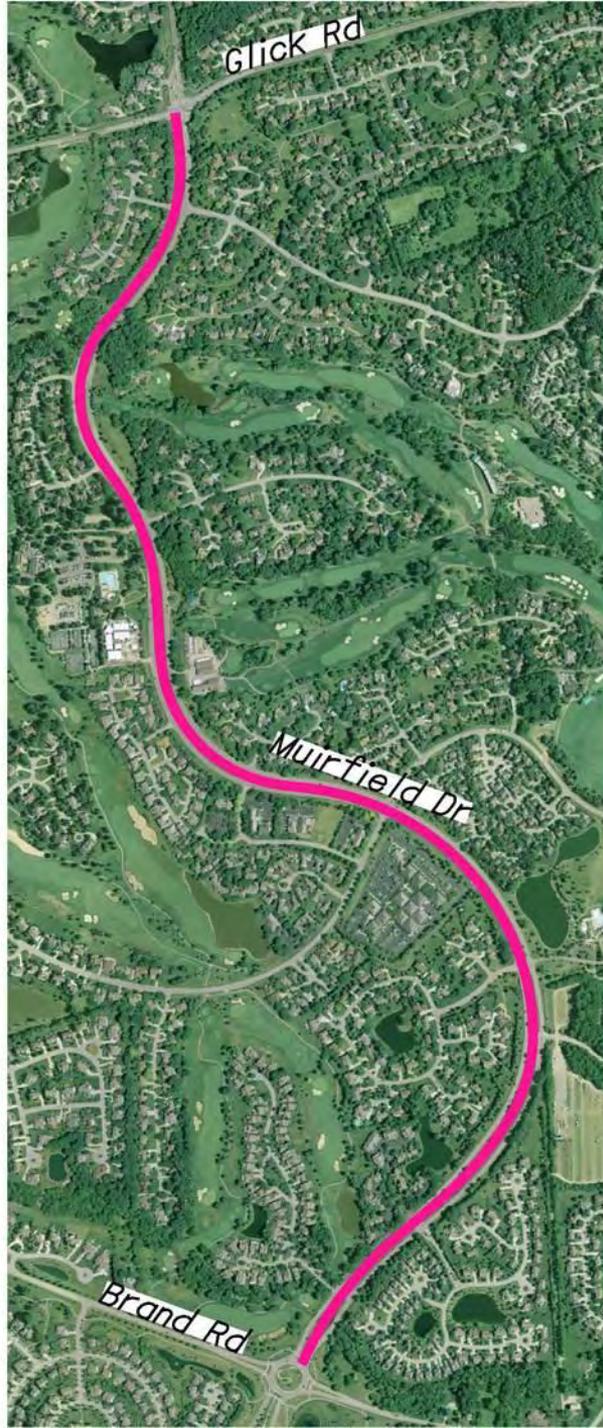
DRAWN	CHECKED	DATE:	JOB NO.
MSS	KBR	11-02-12	09-010-CIP



Muirfield Drive Bike Lanes

- Brand Road to Glick Road
- \$1,200,000
- Construction in 2014







Alternate 1 - Widening on the Outside of Exterior Pavement

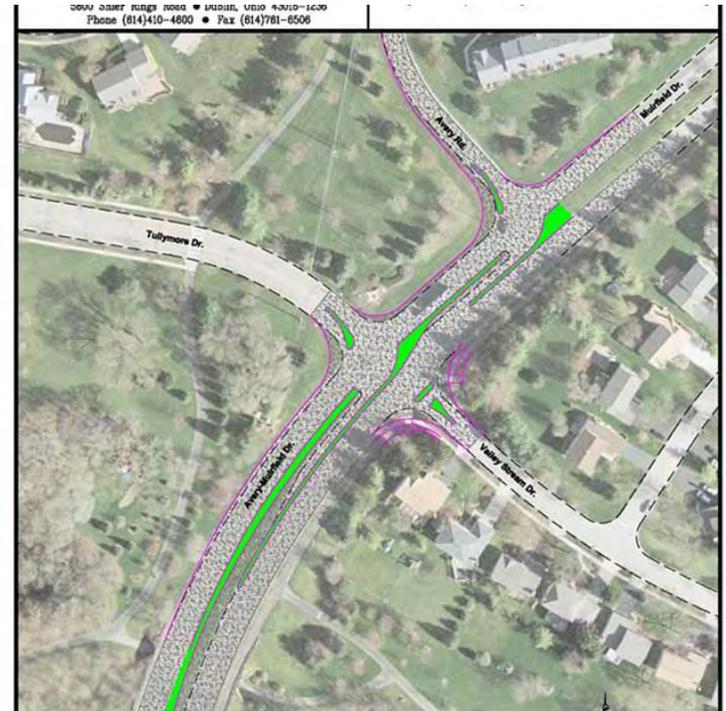
Not to Scale



Utility Provider's Meeting/CIP

Avery-Muirfield / Tullymore / Valley Stream / Avery Road

- Intersection Improvements
- \$700,000
- Construction in 2015





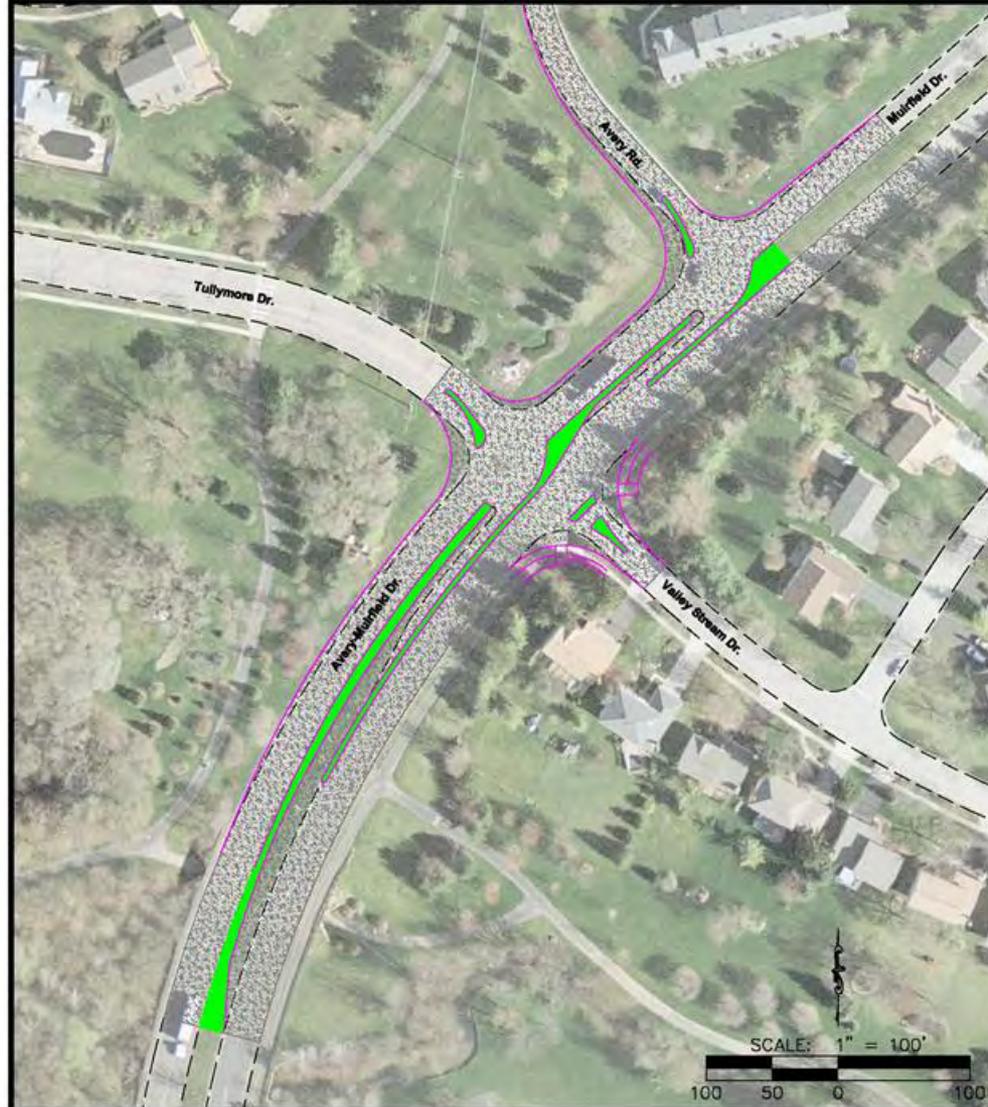
CITY OF DUBLIN

PREPARED BY THE CITY OF DUBLIN,
ENGINEERING

5800 Shier Rings Road • Dublin, Ohio 43016-1236
Phone (614)410-4600 • Fax (614)761-6506

Concept Plan

Avery-Muirfield Drive at Tullymore/Valley Stream and Avery





10.11.2013



09.18.2013



09.18.2013

CONTRACTOR: CONTECH
JOB# 13 3459
STA# CD 53020-6-C-42424-030
GRAVEL ROAD + CHEFMAN ROAD
NCI-224





09.18.2013







09.24.2013



09.24.2013



November 8, 2012

ENGINEERING



Utility Providers Meeting

2013