

MCHENRY COUNTY COUNCIL OF MAYORS

RESOLUTION NUMBER: _____

APPROVED DATE: March 19, 2015

A RESOLUTION APPROVING THE FUNCTIONAL CLASSIFICATION REVISION REQUEST FOR CORPORATE PARKWAY IN THE VILLAGE OF ALGONQUIN, ILLINOIS

WHEREAS, the McHenry County Council of Mayors is a voluntary organization representing municipalities chartered with the States of Illinois and the County of McHenry; and

WHEREAS, Article VII, Section 10 of the Constitution of the State of Illinois and Chapter 127, paragraphs 741 through 748, of the Illinois Revised Statutes, authorizes and encourages intergovernmental associations and cooperation; and

WHEREAS, the public officials of the McHenry County Council of Mayors represent twenty nine (29) local government bodies; and

WHEREAS, the Village of Algonquin submitted a Functional Classification Revision Request application, herein attached as Exhibit "A", to the Planning Liaison on February 19, 2015, requesting a functional classification revision for Corporate Parkway from Local Road or Street to Minor Collector. The endpoints of said roadway are Randall Road and Boyer Road.

NOW, THEREFORE BE IT RESOLVED, that the McHenry County Council of Mayors concurs with the village and requests that the Illinois Department of Transportation revise Corporate Parkway functional classification from Local Road or Street to Minor Collector upon final approval from the Federal Highway Authority.

BE IT FURTHER RESOLVED, that copies of this resolution will be forwarded to the appropriate officials at the Illinois Department of Transportation and the Chicago Metropolitan Agency for Planning.

APPROVED this 19th day of March, A.D., 2015, at Crystal Lake, Illinois.

Ayes: _____ Nays: _____ Not Voting: _____

Attest:

Richard Mack, Chairman
McHenry County Council of Mayors

Janell Jensen, Planning Liaison
McHenry County Council of Mayors

EXHIBIT "A"

Functional Classification Revision Request Application

Document attached in the following pages.

Appendix A

Functional Classification Revision Request Template

1. Name(s) of proposed roadway to be reclassified:

Corporate Parkway

2. Name of agency requesting revision (roadway jurisdiction):

Village of Algonquin

3. Contact information (name, title, address, phone and email):

Lee M Fell, Senior Project Manager, 9575 W Higgins Rd, Rosemont, IL (847)-823-0500

4. Council(s) of Mayors:

lfell@cbbel.com

McHenry County Council of Mayors

5. County(ies) of proposed roadway to be reclassified:

Kane

6. Township(s) of proposed roadway to be reclassified:

Dundee

7. Additional roadway jurisdiction(s), if any, of the proposed roadway to be reclassified:

N/A

8. Current functional classification for this roadway:

Local Road or Street

9. Proposed functional classification for this roadway:

Minor Collector

10. The IDOT key route designation number for this roadway: **0-705**

(This number is available on the IDOT [Getting Around Illinois](#) website. The key route designation number is the Key Route Type, a hyphen, and the Key Route Number off the map.)

11. Endpoints of proposed roadway to be reclassified

- North or East endpoint: **Randall Rd**
- North or East endpoint road's functional classification:
Other Principal Arterial
- South or West endpoint: **Boyer Rd**
- South or West endpoint road's functional classification:

Local Road or Street



12. Length of proposed roadway to be reclassified:
0.5 Miles

13. Current Average Annual Daily Traffic (AADT):

Streeter-Amer Traffic Counter

Corporate Parkway: 2,750 ADT

*2/17/15 to 2/18/15 12AM-12AM
(Tuesday) (Wednesday)*

(Provide multiple AADTs by segment if the AADT is not consistent along the entire route. Indicate the source and year of the AADTs. Some AADTs are available on the IDOT [Getting Around Illinois](#) website. If the AADTs are not from a published source, supply raw field data and provide the date(s), the day(s) of week, the hours of collection, and the type of equipment used to collect the traffic data. HI-STAR or equivalent technology is preferred.)

14. Spacing:

- Provide the name of and distance to the next adjacent roadway (to the north or east) with the same classification as the subject road's proposed functional classification:

County Line Road, 0.5 Miles North

- Provide the name of and distance to the next adjacent roadway (to the south or west) with the same classification as the subject road's proposed functional classification:

Binnie Road, 2.0 Miles South

15. Indicate if you are proposing to change (downgrade) the functional classification of any adjacent roadways to accommodate the spacing requirements for your primary proposed functional classification revision:

N/A

(Provide key route designation number and endpoints as well as road name and proposed change.)

16. Provide current and planned Traffic Signalization along proposed route:

(Mark locations on the map with a rectangle with three circles inside it, or similar; use the same symbol and write "future" by the planned signals.)

See attached exhibit

17. Provide current and planned Stop Sign Control on proposed route and on the cross-streets:

(Mark locations on the map with an octagon or similar; use the same symbols and write "future" by the planned signs.)

See attached exhibit

18. Major Traffic Generators along the proposed reclassified route:

Distributes traffic from S Randall Road to all areas to the west



19. Justification for the proposed revision based on definitions, characteristics and spacing guidance provided:

Corporate Pkwy intersects with S Randall Rd and is responsible for much of the traffic distribution
to the nearby neighborhoods

("To establish federal funding eligibility" is NOT a justification.)

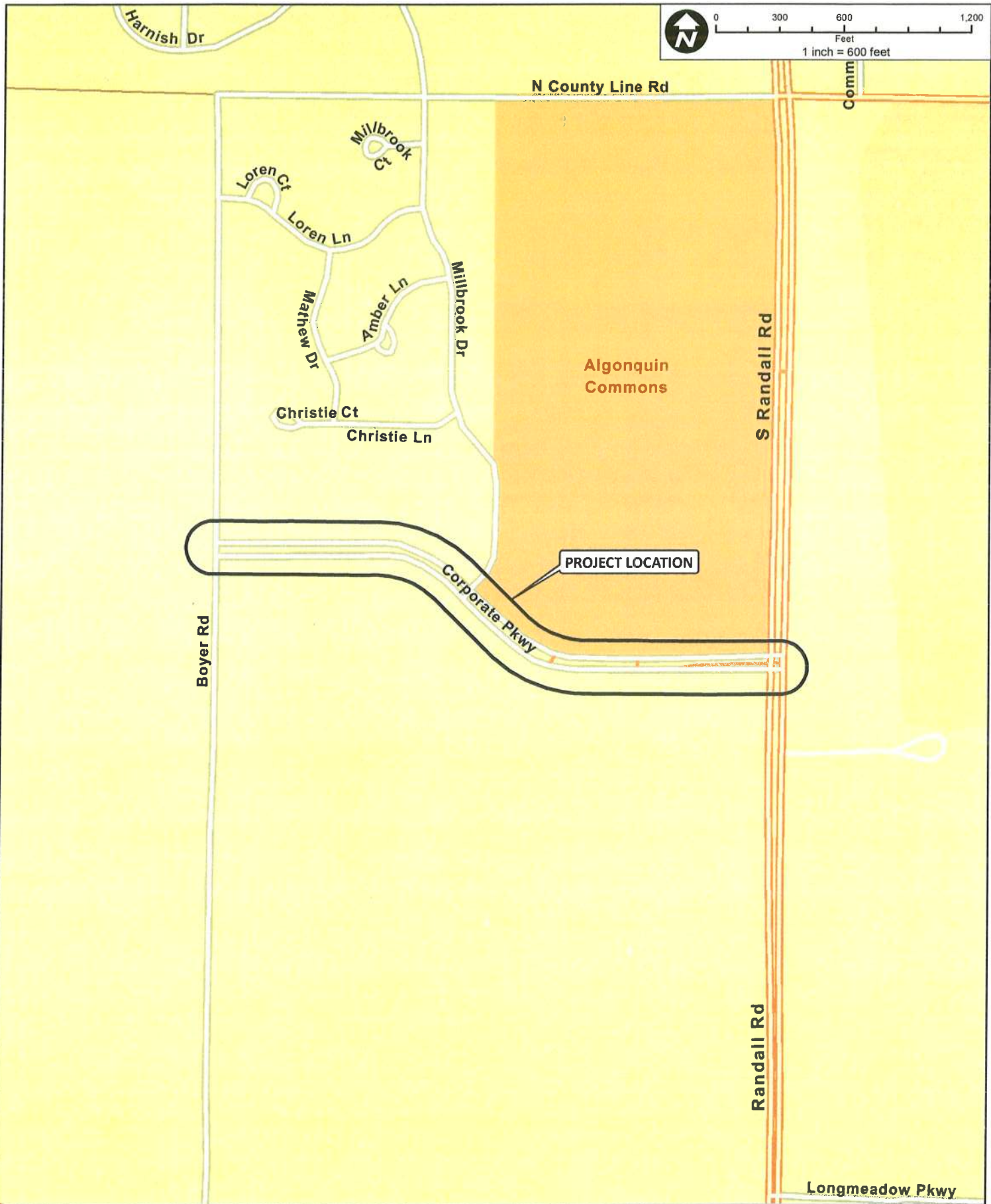
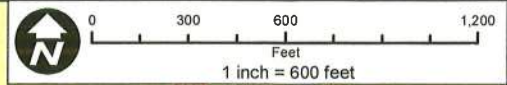
20. Provide any additional (optional) information or justification:

N/A

21. Attach Support Resolutions & Letters:

1. Local Council of Mayors or Councils of Mayors resolution(s) of support (required)
2. Affected neighboring jurisdictions' letters of support (required)
3. Requesting municipality's resolution of request (optional)





Document Path: N:\ALGONQUIN\ADMIN MISC\FAU Reclassification\GIS\Exhibits\FAU Map B.mxd
 Date: 10/29/2014 Time: 12:19:46 PM

CLIENT: **VILLAGE OF ALGONQUIN**

TITLE: **CORPORATE PARKWAY**
BOYER ROAD TO RANDALL ROAD

PROJ. NO. 00-000
 DATE: 10-20-14
 SHEET 0 OF 0
 DRAWING NO.



CHRISTOPHER B. BURKE ENGINEERING, LTD.
 9575 W. Higgins Road, Suite 600 · Rosemont, Illinois 60018 · (847) 823-0500

DSGN.		SCALE:	1" = 7200'
DWN.		GIS USER	DWALTERS
CHKD.		PLOT DATE	
FILE:			

EXH

CB CHRISTOPHER B. BURKE ENGINEERING, LTD.
 9575 W. Higgins Road, Suite 600 · Rosemont, Illinois 60018 · (847) 823-0500

Legend

-  Signal Control
-  Stop Sign Control
-  Yield Sign

VILLAGE OF ALGONQUIN

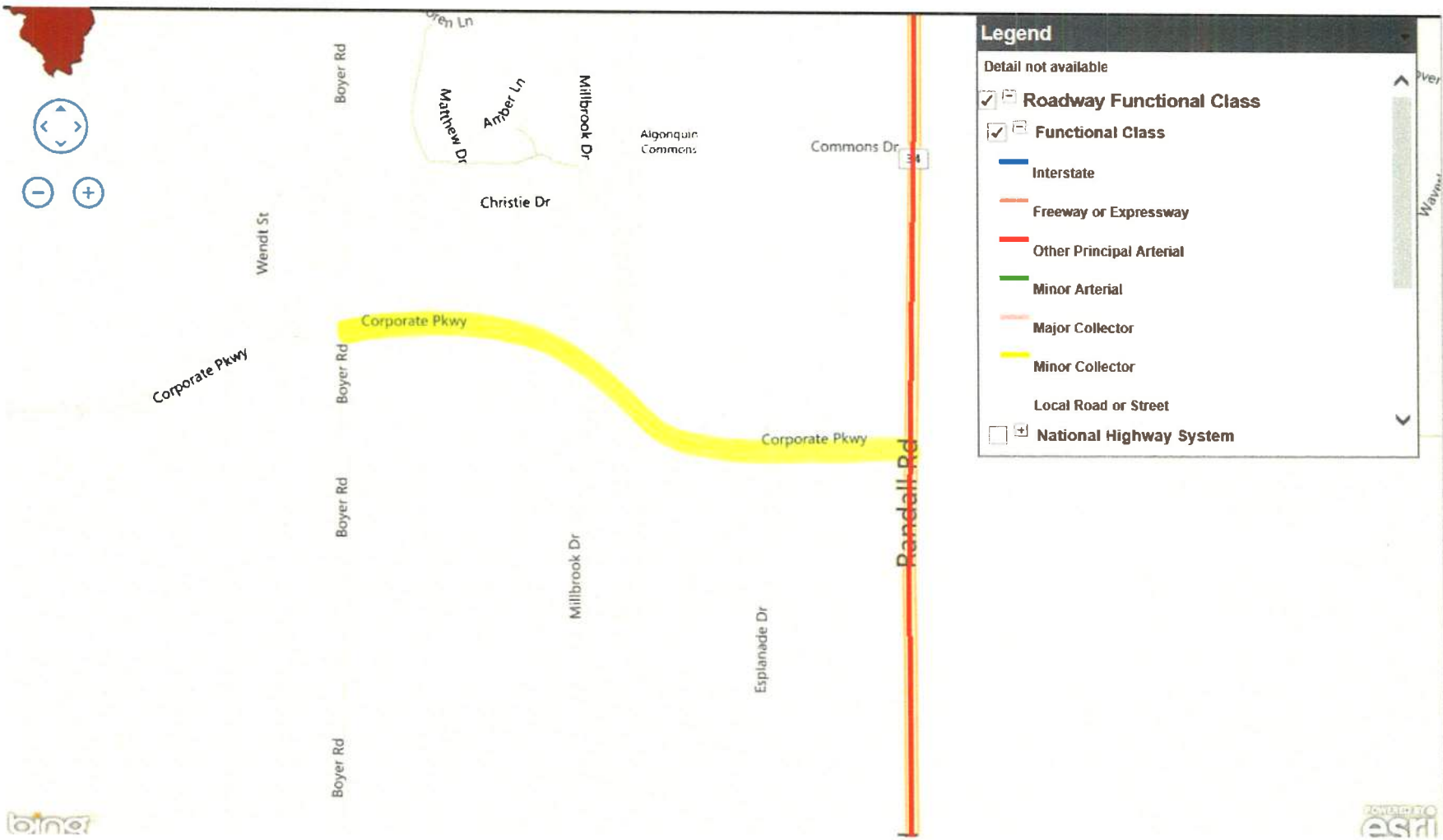
CLIENT: BOYER ROAD TO RANDALL ROAD
 TITLE: CORPORATE PARKWAY

DSGN	SCALE:	1" = 7200'
DMN	GIS USER	DWALTERS
CHKD	PILOT DATE	
FILE:		

PROJ. NO.	00-000
DATE:	10-20-14
SHEET	0 OF 0
DRAWING NO.	

EXH





- Proposed Minor Collector

24 HOUR-MACHINE TRAFFIC COUNT summary sheet

	hour	date: 2-17-15 day: TUE	date: 2-18-15 day: WED
A.M.	12-1		1
	1-2		0
	2-3		2
	3-4		4
	4-5		16
	5-6		43
	6-7		78
	7-8		112
	8-9		80
	9-10		104
P.M.	10-11	54	
	11-12	67	
	12-1	91	
	1-2	77	
	2-3	80	
	3-4	79	
	4-5	85	
	5-6	130	
	6-7	117	
	7-8	78	
	8-9	52	
	9-10	47	
10-11	10		
11-12	6		

location: CORPORATE PARKWAY EASTBOUND
WEST OF RANDALL ROAD

county: _____
city: ALGONQUIN

a.m. peak hour

--	--

p.m. peak hour

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24 hour total (raw)	<u>1413</u>
extra axle correction	_____
corrected total	_____
seasonal correction	_____
Average Daily Total	1413

projected A.D.T. for year 19__	
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remarks: _____

24 HOUR-MACHINE TRAFFIC COUNT summary sheet

	hour	date: 2-17-15 day: TUE	date: 2-18-15 day: WED
A.M.	12-1		9
	1-2		5
	2-3		2
	3-4		2
	4-5		2
	5-6		9
	6-7		17
	7-8		45
	8-9		43
	9-10		25
P.M.	10-11	41	
	11-12	59	
	12-1	78	
	1-2	62	
	2-3	82	
	3-4	81	
	4-5	113	
	5-6	157	
	6-7	178	
	7-8	120	
	8-9	98	
	9-10	56	
	10-11	21	
	11-12	16	

location: CORPORATE PARKWAY WESTBOUND
WEST OF RANDALL ROAD

county: _____

city: ALBONQUIN

a.m. peak hour

--	--

p.m. peak hour

--	--

24 hour total (raw)

1316

extra axle correction

-

corrected total

-

seasonal correction

-

Average Daily Total

1316

projected A.D.T. for year 19__

--

remarks: _____

KANE COUNTY
DIVISION of TRANSPORTATION

Carl Schoedel, P.E.
Director of Transportation
County Engineer



41W011 Burlington Road
St. Charles, IL 60175
Phone: (630) 584-1170
Fax: (630) 584-5265

January 27, 2015

McHenry County Council of Mayors
16111 Nelson Road
Woodstock, IL 60098


Attention: Janell Jensen, Planning Liaison
Subject: Village of Algonquin
Functional Classification Revision

Dear Ms. Jensen:

The County of Kane has become aware of the Village of Algonquin's request to change the functional classification of Corporate Parkway to a minor collector. We have reviewed the information submitted by the Village of Algonquin and are familiar with the roadway and its uses. Based on this, the County of Kane supports the Village of Algonquin's request for the change in classification.

If you have any questions, please do not hesitate to contact me.

Sincerely,



Carl Schoedel, County Engineer
Kane County Department of Transportation

cc: Robert Mitchard – Village of Algonquin
Michele Zimmerman – Village of Algonquin