

## CITY OF WASHINGTON, ILLINOIS Public Works Committee Agenda Communication

Meeting Date: September 7, 2021

Prepared By: Jon Oliphant, AICP, Planning & Development Director

Agenda Item: Oak Creek Subdivision Street Connection Consideration

Explanation:

Attached is the current preliminary plat for Oak Creek subdivision. The final plat for the latest phase, Section 7, was approved in 2016 to allow for 16 single-family lots on Rustic Oak Drive. There remains about 8.92 acres to complete the build-out of 19 single-family lots adjacent to Autumn Ridge, Rustic Oak, and Sycamore. The property is zoned R-1 (Single- and Two-Family Residential).

The property is currently owned by Villa 5, LLC, which was the developer for Section 7. A prospective buyer recently asked staff about the possibility of constructing a sole single-family house on the lot. While this is a permitted use, staff raised some concern about the planned connectivity of Autumn Ridge and/or Rustic Oak with Sycamore. Both Autumn Ridge and Rustic Oak are intended to connect with Sycamore upon the construction of future Oak Creek phases. Neither of these roads currently have properly designed cul-de-sacs. Rustic Oak in particular is about 1,070' in length, which exceeds the maximum allowable subdivision code regulation of 600'.

Staff has informed the prospective buyer that, at a minimum, proper cul-de-sacs would need to be constructed on Autumn Ridge and Rustic Oak to allow for public safety vehicles to safely maneuver. There is less concern about constructing a cul-de-sac on Sycamore, as both of the homes on the east side of the intersection of Oak Ridge and Sycamore allow for additional means of access, though a cul-de-sac may also be warranted there. However, consideration should also be given to extending Autumn Ridge and/or Rustic Oak to provide a connection with Sycamore.

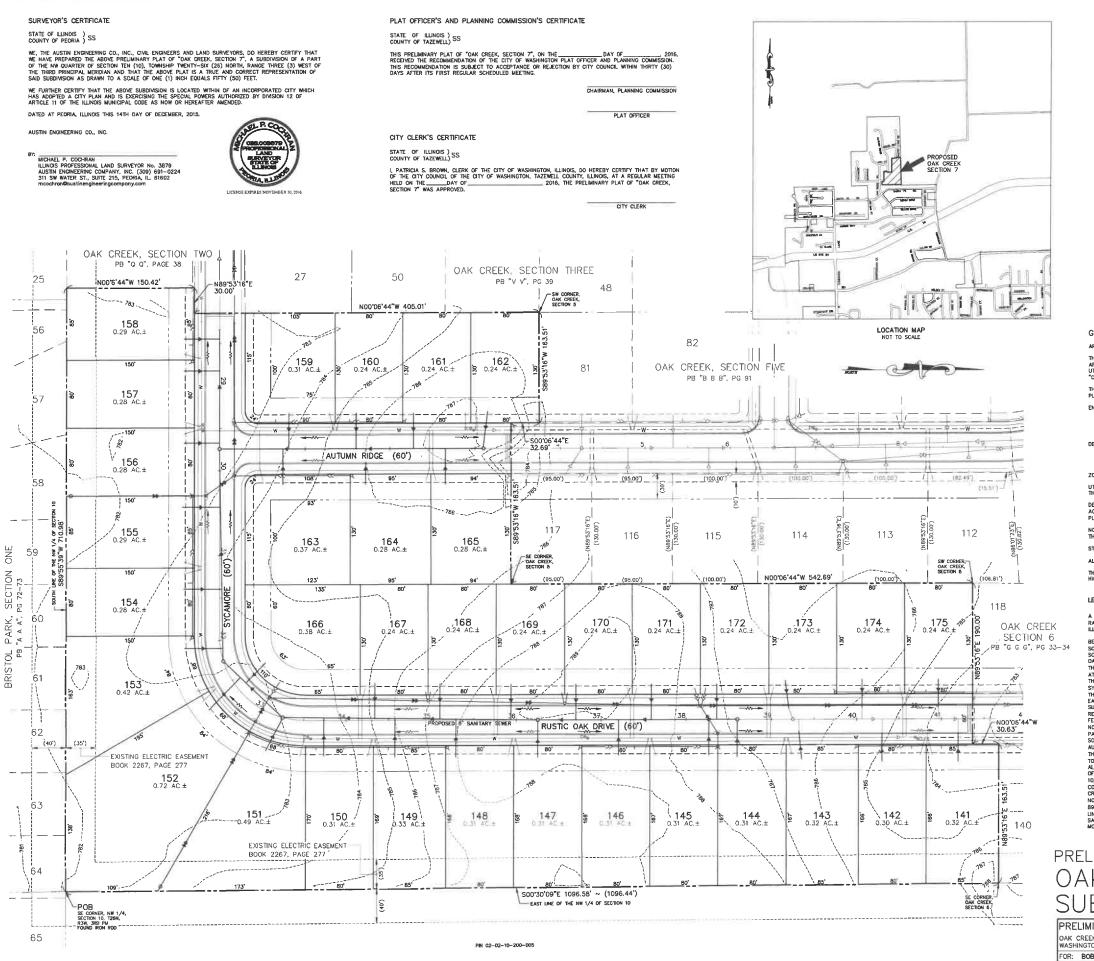
The subdivision code grants the Planning and Zoning Commission oversight on streets that involve subdivision of property. While a single-family house would not require the approval of a subdivision plat, this was scheduled for review at the September 1 PZC meeting to offer direction to the prospective buyer on what the City's expectations would be for the extension of any of the streets. The PZC offered three possible options with the caveat that it should be discussed further by the Public Works Committee:

- 1. Connect Autumn Ridge with Sycamore and construct a cul-de-sac at the end of Rustic Oak;
- 2. Construct a U-shaped connection between Autumn Ridge and Rustic Oak; and
- 3. Construct cul-de-sacs at both Autumn Ridge and Rustic Oak.

**Fiscal Impact**: The infrastructure cost would be the responsibility of the buyer/developer. The City would be responsible for future maintenance of anything that is dedicated as public right-of-way.

**Action Requested**: Staff requests direction on what the City would require for the extension of any of these three streets in Oak Creek.





LEGEND

BOUNDARY OF OAK CREEK, SECTION 7 ---- 700 ---- EXISTING CONTOUR - EASEMENT LINE BUILDING SETBACK LINE (30") O PROPOSED SANITARY SEWER PROPOSED HYDRANT PROPOSED STORM SEWER EXISTING HYDRANT - EXISTING STORM SEWER (\_\_\_) DIMENSION OF RECORD

TRACT BEING SUBDIVIDED IS PIN 02-02-10-100-007

OAK CREEK SUBDIVISION EXISTING SECTIONS 1-6 - 140 LOTS PROPOSED SECTION 7 - 35 LOTS TOTAL - 175 LOTS

## GENERAL NOTES:

AREA OF OAK CREEK, SECTION 7 = 12.901 ACRES±.

THE NUMBERS, SIZES, SHAPES, AREAS, AND DIMENSIONS OF THE LOTS SHOWN HEREON ARE APPROXIMATE. THE ACTUAL CONFIGURATION OF THE LOTS WILL BE AS SHOWN ON THE "FINAL PLAT". UTUILITES, WITHIN UTUILITY EASEMENTS, MAY BE CONSTRUCTED ON LOTS, WHICH WILL BE SHOWN ON "CONSTRUCTION PLANS" TO BE FILED WITH THE CITY OF WASHINGTON ENGINEERING DEPARTMENT.

THE CONTOURS SHOWN HEREON HAVE BEEN OBTAINED FROM THE CITY OF WASHINGTON DEPARTMENT OF PLANNING AND DEVELOPMENT'S GEOGRAPHIC INFORMATION SYSTEM.

ENGINEER: JOHN D. MUHS
AUSTIN ENGINEERING CO., INC.
311 SW WATER ST., SUITE 215
PEORIA, IL B1602
(309) 691-0224 DEVELOPER: BOB FREDERICKS 3622 N. KNOXVILLE AVE. PEORIA, IL 61603 (309) 696-7135

ZONING: ZONED CITY R-1 (CITY OF WASHINGTON, ILLINOIS).

UTILITY EASEMENTS: UTILITY EASEMENTS WILL BE PROVIDED ON THE FINAL PLAT TO PROPERLY SERVE THE SUBDIVISION WITH ALL AVAILABLE UTILITIES.

DETENTION: STORM WATER DETENTION AND EROSION CONTROL FACILITIES WILL BE PROVIDED IN ACCORDANCE WITH APPLICABLE REGULATIONS IN THE GENERAL LOCATION SHOWN ON THE "CONSTRUCTION PLANS".

NO PART OF THIS SUBDIVISION IS LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA AS IDENTIFIED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA).

STREETS WILL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF WASHINGTON STANDARDS.

ALL PROPOSED STREETS SHALL HAVE A RIGHT OF WAY WIDTH OF 60°.

THIS PROPERTY IS LOCATED WITHIN THE WASHINGTON GRADE SCHOOL DISTRICT 52 AND THE WASHINGTON HIGH SCHOOL DISTRICT 308.

## LEGAL DESCRIPTION OF TRACT TO BE RECORDED AS "OAK CREEK, SECTION 7"

A PART OF THE NORTHWEST QUARTER OF SECTION TEN (10), TOWNSHIP TWENTY-SIX (28) NORTH, RANGE THREE (3) WEST OF THE THIRD PRINCIPAL MERIDIAN, CITY OF WASHINGTON, TAZEWELL COUNTY, ILLINOIS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

RANGE THREE (3) MEST OF THE THIRD PRINCIPAL MERIDIAN, CITY OF WASHINGTON, TAZEWELL COUNTY, ILLINOS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF THE NORTHWEST QUARTER OF SAID SECTION 10; THENCE SOUTH HER -55"-35" WEST (BEARMIG ASSUMED FOR THE PURPOSE OF DESCRIPTION ONLY), ALONG THE SOUTH HER OF THE NORTHWEST QUARTER OF SAID SCHOOL 10; 710.88 FEFT TO THE SAT LINE OF THE SOUTHWEST QUARTER SAID SCHOOL 10; 710.88 FEFT TO THE SAT LINE OF SAID SCHOOL 10; 710.88 FEFT TO THE SAT LINE OF SAID SCHOOL 10; 710.88 FEFT TO THE SAT LINE OF SAID SCHOOL 10; 710.88 FEFT TO THE SOUTH RIGHT OF WAY LINE OF SYCAURDER; THENCE HORTH 89"-55"-15" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, 50.00 FEET TO THE EAST LINE OF SAID DAK CREEK, SECTION TWO, 150.42 FEET TO THE SOUTH RIGHT OF WAY LINE OF SYCAURDER; THENCE HORTH 89"-55"-15" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, 50.00 FEET TO THE EAST LINE OF SAID DAK CREEK, SECTION TWO, THOU THENCE HORTH OF "O" AN CREEK, SECTION TWO AND THE EAST LINE OF SAID CARE, SECTION THOU. THENCE HORTH O" O" O" A" WEST, ALONG SAID EAST LINE OF SAID CARE SCHOOL THEN AND THE EAST LINE OF SAID CARE SCHOOL THE ASSUBBLISHED OF THE HORTHWEST GUARTER OF SAID SECTION 10; THE PLAT OF WHICH IS RECORDED IN PLAT BOOK "O", AT PAGE 30 IN THE TAZEWELL COUNTY RECORDER'S OFFICE, 405.01 FEET TO THE SOUTHWEST CONNERS OF SAID SCHOOL THE SAID SCHOOL OF SAID CARE OF SAID CARE CREEK, SECTION TWO, THE PLAT OF WHICH IS RECORDED IN PLAT BOOK "BBB" AT PAGE 91 IN THE TAZEWELL COUNTY RECORDERS" SOUTH LOT O" SAID CARE CREEK, SECTION THE SAID SCHOOL ON THE SOUTH HOR OF SAID CARE CREEK, SECTION THE SAID SCHOOL ON THE SOUTH LINE OF SAID CARE CREEK, SECTION THE SAID SCHOOL ON THE SOUTH LINE OF SAID CARE CREEK, SECTION THENCE NORTH B9"—55"—16" EAST, ALONG THE SOUTH LINE OF SAID CARE CREEK, SECTION THE SAID SCHOOL ONLY SECONDERS OFFICE; THENCE NORTH B9"—55"—16" EAST, ALONG THE SOUTH LINE OF SAID CARE CREEK, SECTION THE, 50.35 ALONG THE SOUTH LINE OF SAID CARE CREEK, SECTION THE, 50.35 ALONG THE SOUTH LINE OF SA

## PRELIMINARY PLAT OF OAK CREEK SUBDIVISION SECTION

PRELIMINARY PLAT OAK CREEK, SECTION SEVEN WASHINGTON, ILLINOIS FOR: BOB FREDERICKS

E 12.14.15 SOME 1" = 50' BOOK

AUSTIN ENGINEERING, CO., INC. Consulting Engineers / Surveyors 311 SW Water St., Suite 215 Peorla, Illinois 81602-1414 License No. 184-001143

REVISED 12.22.15 REVISED PROJECT 70-15-008 SHEET NO. 1 OF 1