



TOWN OF CHEVERLY, MARYLAND
MAYOR AND TOWN COUNCIL

WORKSESSION
January 25, 2024
7:30 PM

AGENDA

- 1. Call to Order**
- 2. Pledge of Allegiance**
- 3. SHA** – A representative from SHA will address concerns on Columbia Park Rd and 202 (Landover Rd)
- 4. FY23 Audit** – Bob Diss of Lindsey & Associates will present the FY23 Audit to the Mayor & Council.
- 5. Redistricting Update** – Town Administrator will provide an update and timeline for the redistricting charter amendment.
- 6. Grant Request** – Grant request from Cheverly Gives Back
- 7. Facilities Use Policy** – Mayor & Council will review/finalize the policy.
- 8. Cheverly Youth Council** – Mayor Munyeneh will provide an update on the nominees of the youth council.
- 9. Town Administrator Update** - Town Administrator Galloway will provide a report to the Mayor and Council
- 10. Update by CM Fry & Garces Regarding Cheverly Station Apartments** -Council members will provide update/feedback from residents at Cheverly Station Apartments.
- 11. Review of February Town Meeting Agenda and Future Requests** - Mayor and Town Administrator will offer a forecast of the Mayor and Council Town Meeting agenda. Mayor will seek Council input on agenda items for consideration for future meetings.
- 12. Adjourn**

(*) denotes an agenda item requiring action (typically expressed by a vote) of Mayor and Council.



**Resident input will be allowed as part of action items, presentations and discussion items on the agenda, residents seeking to speak will be recognized by the presiding officer. Residents may speak once, for no more than three minutes, on each eligible agenda item per the adopted Council Meetings Rules & Procedures.*

Please Note: Pursuant to the Annotated Code of Maryland, State Government Article Section 10-508(a), the Council by majority vote may retire to executive or closed session at any time during the meeting. Should the Council retire to executive or closed session; the mayor will announce the reasons and a report will be issued at a future meeting disclosing the reasons for such session.

Zoom Information:

Topic: Cheverly Mayor & Council Work session

Please click the link below to join the webinar:

<https://us02web.zoom.us/j/82551558763?pwd=SkU0MDI5TmNWYVBMNXIFVk8vNEpOUT09>

Webinar ID: 825 5155 8763

Passcode: 916656

Or One tap mobile :

US: +13017158592,,82551558763#

Or Telephone:

US: +1 301 715 8592

REDISTRICTING PLAN DEVELOPMENT

for the
Town of Cheverly, Maryland

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1. Background & Redistricting Criteria

The Town of Cheverly, Maryland, desires to update its council ward boundaries to adjust for population changes over the past decade. In order to facilitate the development of a redistricting plan, the Mayor and council appointed a redistricting commission (consisting of the Town Attorney) to guide the development. The commission will submit a recommendation to the Mayor and Council for approval. To assist and perform the plan development and analysis, the town hired Tony Fairfax of CensusChannel LLC. This report and associated appendices outline the effort's process, analysis, and results.

2. Town Meetings

The town council conducted at least three different sessions with the general public regarding redistricting. The first was at the January 12th, 2023, town council meeting, and the second was at the January 26th, 2023, meeting. The first meeting covered an overview of general aspects of redistricting as well as two potential plans. The second focused on summarizing the previous plans in addition to covering a 3rd alternative plan. Each session, included, was open for public comments and questions.

The town council held a 3rd public meeting to discuss and present the final proposed plan (Plan A3). On February 9th, 2023, the council voted to adopt the final plan and approve a charter amendment to adopt the boundaries for town council elections.

3. Methodology

The process prior to plan development included reviewing the state of Maryland's constitution and guidelines for redistricting. In addition, a review of the jurisdiction's redistricting guidelines or criteria occurred as well.

2020 Census population (PL94-171) and geographic data for the town of Cheverly, MD, were obtained from Caliper Corporation. Caliper's MapItution for Redistricting software was used to generate the redistricting plans and produce the statistical reports. ArcGIS's mapping software was used to generate the final maps.

The approach used to develop the proposed plans was the "Least Change" approach. The least change approach attempts to minimize the changes to the ward configurations and simply adjust for population equality (See Table 1). Because the change in the population of Cheverly, MD, from 2010 to 2020 was only slight, the Least Change approach is the best plan development approach to use.

4. Redistricting Criteria

The criteria for the town of Cheverly is *"To develop a redistricting plan for the Town of Cheverly that will ensure the Ward boundaries of Cheverly conform to the official Census statistics and to comply fully with relevant law as to equitable apportionment of residents in each ward, and submit a recommendation to the Mayor and Council."*¹

¹ <https://www.cheverly-md.gov/redistricting-commission>

Since the town has no specific redistricting criteria that govern the redrawing of ward boundaries. Therefore, the criteria used to develop the plan options were drawn using major traditional redistricting criteria utilized throughout the country, including:

Equally Populating the Wards within an acceptable Deviation

The central criterion that launched modern-day redistricting is to equally populate political districts in order to adhere to the “Equal Protection Clause” that extends from the U.S. Constitution.² However, the Courts have ruled that legislative and local districting plans will not violate the “Equal Protection Clause” if the smallest to the largest populated district (overall range) has a deviation percentage less than ten percent (10%) of the ideal population size.³

Specifically for Cheverly, MD, the ideal district population size is 1,030 (using 2020 Adjusted Census data).⁴ 10% of the ideal population is 103 persons, while 5% is 52 persons (rounded up to the nearest whole person). Thus, the population of each ward should fall between 978 and 1,082. During the development of all plans, the ward population was held within the acceptable deviation range for the Town of Cheverly, MD.

Geographically Contiguous Wards

The Courts have ruled that all parts of the district must be geographically connected to each other or contiguous. However, there are exceptions to this criterion. For example, in many instances, Island land areas of a jurisdiction can be connected to a district by water and noncontiguous annexed land regions.

Compact Wards

The Courts have scrutinized the geographic dispersion and irregularity of the district boundaries. The term used to describe this dispersion and irregularity is called compactness. In order to quantify this geographically, compactness measures have been created. The Courts have accepted that a geographically compact district generally benefits voters, while a noncompact district “may” indicate a gerrymandered district.⁵ For example, a district shaped like a circle or a square would be considered extremely geographically compact. Traditionally, most districts have some imperfections or irregularities in their shape. Nonetheless, the more bizarre the district shape, the less likely it is to be compact. During the development of all plans, ward boundaries were developed to be reasonably compact or better.

However, low compactness scores may be attributed to the irregular shape and boundaries of the jurisdiction. The northwest jurisdictional area of Cheverly, MD, is an example of this occurrence. The

² The court case *Avery v. Midland County*, 390 U.S. 474 ruled that local government districts had to be roughly equal in population and follow the same concept found under the case *Reynolds v. Sims*.

³ Ideal or average district population is calculated by dividing the jurisdictions population by the number of districts within the plan.

⁴ The state of Maryland legislature passed the “No Representation Without Population Act” law that adjusts Census Data to “reassign Maryland residents in correctional institutions to their last known address and to exclude out-of-state residents in correctional institutions from redistricting.” This adjusted dataset was used to develop the plans. See <https://planning.maryland.gov/Redistricting/Pages/2010/newLaw.aspx>

⁵ Gerrymandered districts refer to districts that have been configured to favor or disfavor a particular party or class of voter.

lower compactness measurement of the northwest area of Ward 5 is primarily due to the irregular shape of the jurisdictional.

Minimizing Political Subdivision Splits

One commonly accepted traditional redistricting criterion is minimizing political subdivision splits. This criterion usually includes minimizing splits of counties, cities, precincts, and voting tabulation districts (VTDs)⁸. During the development of all plans, precincts or VTDs were left similarly intact or split as the Current Plan.

Preserving Communities of Interest

Communities of Interest (COIs) represent geographically defined areas of voters with common interests. The interests could be cultural, socioeconomic, environmental, and “almost” anything that the voters decide and demonstrate that there is a voting interest. The principle is to preserve or not split these COIs. Since the “least change” approach was implemented, neighborhood boundaries were not available, and the size of the town did not readily allow for extensive COI implementation.

Maintaining Ward Cores of the Wards

Maintaining or preserving district core areas as previously drawn is considered one of the traditional redistricting criteria. The plans developed followed a “least change” approach. The least change approach attempts to minimize the changes to the ward configurations and adjust for population equality. Thus, the core areas of each ward were retained as best as possible.

5. Cheverly, MD General Demographics

The town of Cheverly essentially maintained its total population during the decade and only decreased by three persons from 6,173 in 2010 to 6,170 in 2020 (See Table 1).

Highlights of the demographic change include:

- The town of Cheverly, Maryland, in 2010, had a population of 6,173. In 2020, the town had decreased by only three persons to 6,170.
- The Latino population increased 224 persons from 651 (10.55%) in 2010 to 875 (14.18%) in 2020.
- The Not Hispanic White Alone population increased 177 persons from 1,752 (28.38%) in 2010 to 1,929 (31.26%) in 2020.
- The Not Hispanic Black Alone population decreased 608 persons from 3,479 (56.36%) in 2010 to 2,871 (46.53%) in 2020.
- The Not Hispanic Asian Alone population increased 43 persons from 101 (1.64%) in 2010 to 144 (2.33%) in 2020.

The voting age population also essentially maintained; however, it increased slightly from 4,719 in 2010 to 4,736 in 2020.

Table 1 – Cheverly, MD – Total Population - Major Demographics (2010 to 2020)

Description	Total Population					
	2010	%	2020	%	Inc/Dec	Inc/Dec%
Total:	6,173	100.00%	6,170	100.00%	-3	-0.05%
Hispanic or Latino	651	10.55%	875	14.18%	224	3.64%
Not Hispanic or Latino:	5,522	89.45%	5,295	85.82%	-227	-3.64%
Population of one race:	5,362	86.86%	4,983	80.76%	-379	-6.10%
White alone	1,752	28.38%	1,929	31.26%	177	2.88%
Black or African American alone	3,479	56.36%	2,871	46.53%	-608	-9.83%
American Indian and Alaska Native alone	6	0.10%	7	0.11%	1	0.02%
Asian alone	101	1.64%	144	2.33%	43	0.70%
Native Hawaiian and Other Pacific Islander alone	0	0.00%	4	0.06%	4	0.06%
Some Other Race alone	24	0.39%	32	0.45%	4	0.07%
Two or More Races:	160	2.59%	312	5.06%	152	2.46%

Source: 2010 & 2020 Census Data

Note: White, Black, and Asian are Not-Hispanic Alone categories

Table 2 – Cheverly, MD – Voting Age Population - Major Demographics (2010 to 2020)

Description	Voting Age Population					
	2010	%	2020	%	Inc/Dec	Inc/Dec%
Total Voting Age Population:	4,719	100.00%	4,736	100.00%	17	0.36%
Hispanic or Latino	452	9.58%	579	12.23%	127	2.65%
Not Hispanic or Latino:	4,267	90.42%	4,157	87.77%	-110	-2.65%
Population of one race:	4,165	88.26%	3,955	83.51%	-210	-4.75%
White alone	1,450	30.73%	1,507	31.82%	57	1.09%
Black or African American alone	2,613	55.37%	2,291	48.37%	-322	-7.00%
American Indian and Alaska Native alone	4	0.08%	4	0.08%	0	0.00%
Asian alone	88	1.86%	130	2.74%	42	0.88%
Native Hawaiian and Other Pacific Islander alone	0	0.00%	4	0.08%	4	0.08%
Some Other Race alone	10	0.21%	19	0.40%	9	0.19%
Two or More Races:	102	2.16%	202	4.27%	100	2.10%

Source: 2010 & 2020 Census Data

Note: White, Black, and Asian are Not-Hispanic Alone categories

Finally, Table 3 provides Cheverly’s citizen voting age population (CVAP) from the American Community Survey (ACS) for the five-year period of 2016 to 2020. CVAP reflects the population above 18 years old who are citizens.⁶ The table indicates that Black CVAP is 53.57%, white CVAP is 37.07%, Latino CVAP is 4.20%, and Asian CVAP is 4.85%.

Table 3 – Cheverly, MD – Citizen Voting Age Population - Major Demographics (2020)

Description	CVAP	
	2020	%
Total:	4,496	100.00%
Hispanic or Latino	189	4.20%
Not Hispanic or Latino:	4,307	95.80%
Population of one race:	N/A	N/A
White alone	1667	37.07%
Black or African American alone	2,408	53.57%
American Indian and Alaska Native alone	N/A	N/A
Asian alone	218	4.85%
Native Hawaiian and Other Pacific Islander alone	N/A	N/A
Some Other Race alone	N/A	N/A
Two or More Races:	N/A	N/A

Source: 2020 5-Year American Community Survey, (ACS)

Note: N/A - Data not available; White, Black, and Asian are Not-Hispanic Alone categories

6. Initial Plan Development Findings and Process

The first step in the plan development process was to recreate the current redistricting plan. During this process, it was observed that the current Ward 5 could not be recreated exactly using 2020 census blocks. It is important to note that the one-person, one-vote constitutional requirement appears to have been met by apportioning the population. The Current Plan appears to add and apportion the population of several residential building units (Cheverly Station apartment complex) to Ward 5. Thus, the recreation of the Current Plan using “whole” 2020 census blocks cannot be achieved.

Besides not being able to recreate the Current Plan, this single census block (block 240338041011002) that is apportioned connects the northern town area of Ward 5 to Ward 6 (See Figure 1). Census Block 240338041011002 is located in the northeast between Oak Street on the south of the census block and Landover Road on the north. Thus, Ward 5 is landlocked in the northeastern area by this sole census block.

The issue arises when the “whole” census block 240338041011002 is added or removed from Ward 5. If the census block is not added to Ward 5, the plan will have a low population that exceeds the acceptable overall population deviation. For example, the deviation for Ward 5 would be -14.95%,

⁶ CVAP is commonly used to indicate the total persons who are able to register and vote in elections.

beyond the Court's acceptable 10% (See Figure 4). Alternatively, if the entire census block is added to Ward 5, its population would exceed the acceptable deviation with +38.45%.



Figure 1 – Cheverly, MD Current Plan Ward 5 Zoning

Therefore, in order for Ward 5 to reach an acceptable population (typically between +/- 5% for each district with 10% overall for the plan), census block 240338041011002 must be split with its total population⁷ divided amongst the new census blocks. Two of the new split census blocks will be added to Ward 5 to bring its populations within an acceptable deviation. The remaining split census block can be added to Ward 4.

Hence, census block 240338041011002, which is shown in Figure 2 in the black outline, was split prior to plan development. The new split census blocks were given the additional suffix of "A, B, and C" to the existing census block ID. Figure 2 depicts the original census block split into three smaller blocks (each shown in different colors). The new split census blocks were configured to include the existing buildings in the Cheverly Station apartment complex that are contained within the current Ward 5 plan. Consequently, these two new split census blocks were added to the Ward 5 to bring the ward and the plan within an acceptable population deviation.

The geographic split of 240338041011002B is defined by the unnamed undivided road that enters and exits the apartment complex off Kilmer Street. Census block 240338041011002C follows another unnamed undivided road that enters off of Landover Road, connects to a physical sidewalk feature, and exists to Kilmer Street. Both are split following the U.S. Census Bureau guidelines listed in Figure 3 below.⁸

⁷⁷ The split census apportionments total population that include fraction of whole numbers that sum to whole numbers when added together.

⁸ Plans A1 and A2 split the census block 240338041011002 in a different manner that followed more of a point to point boundary instead of a physical feature using a sidewalk.

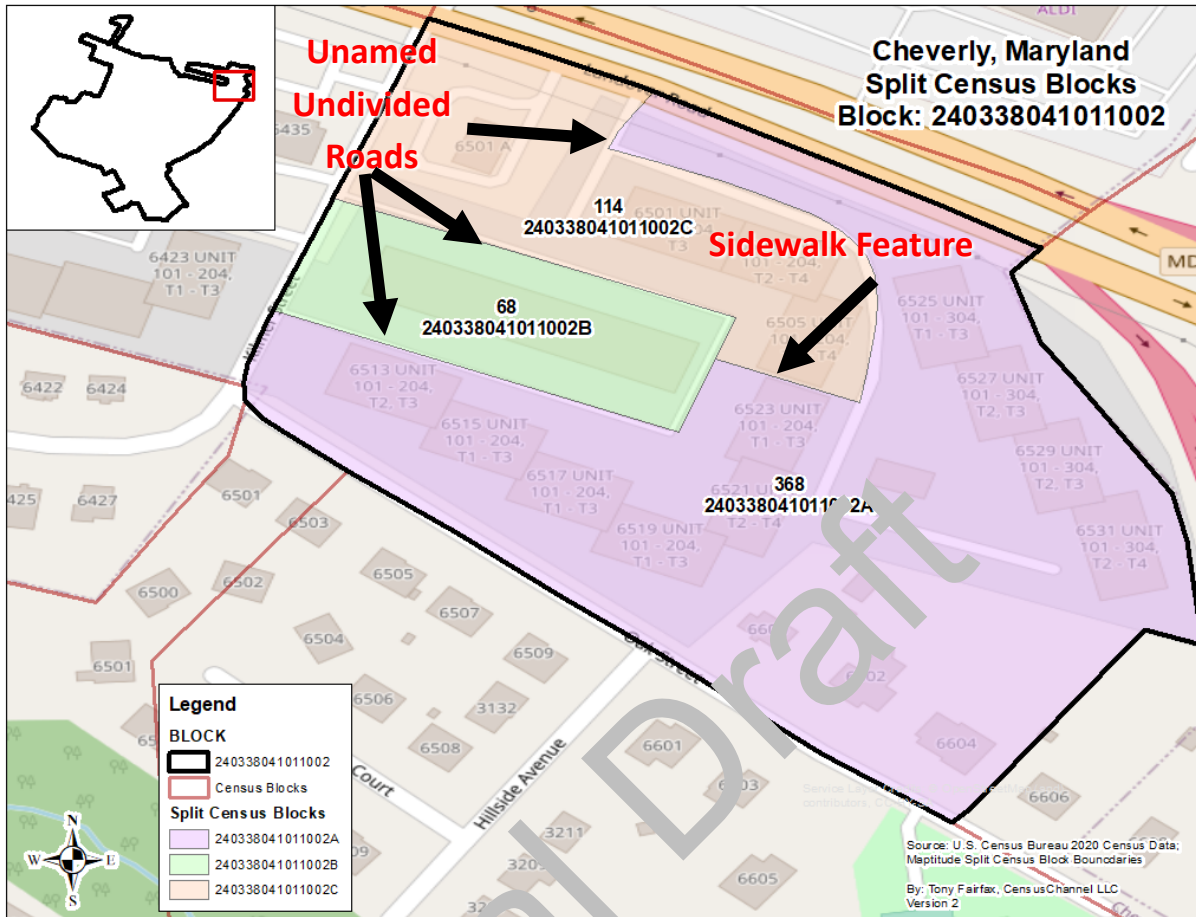


Figure 2 – Cheverly, MD Split of Census Block 240338041011002

The split census blocks, 240338041011002B and 240338041011002C, were added to Ward 5 to bring the ward population and mean within acceptable deviation. The results will be similar to the apportionment of the census block that occurred in the previous redistricting cycle.

However, formally splitting the census block will enable the U.S. Census Bureau to enumerate the population contained within the split blocks in 2030 and, thus, the recreation of the 2020 plan. Also, splitting the census block into three blocks instead of two will enable one (or both) of the Ward 5 split census blocks to be dropped if there is a significant population increase in the ward by 2030.

The U.S. Census Bureau has suggested guidelines for the boundaries of census blocks. Therefore, it is critical to adhere to these guidelines when splitting a census block. Below is a list of appropriate boundaries that census blocks should follow. The bolded items indicate potential candidates for splitting census block 240338041011002 between Wards 5 and 6.

- | | |
|---|--|
| 1) Must-hold census block boundary (<i>see "Identifying and Numbering Census Blocks" section</i>) | (15) Pipeline |
| (2) Water area (<i>double-line drainage</i>) | (16) Unnamed perennial stream (<i>single-line drainage</i>) |
| (3) Named, addressable divided roads (<i>by road class</i>) | (17) Named perennial or unclassified canal, ditch, or aqueduct |
| (4) Named, addressable undivided roads (<i>by road class</i>) | (18) Unnamed perennial or unclassified canal, ditch, or aqueduct |
| (5) Unnamed addressable divided roads (<i>by road class</i>) | (19) Named intermittent stream or wash (<i>single-line drainage</i>) |
| (6) Unnamed addressable undivided roads (<i>by road class</i>) | (20) Named braided stream (<i>single-line drainage</i>) |
| (7) Other addressable features | (21) Unnamed braided stream (<i>single-line drainage</i>) |
| (8) Feature extensions (<i>manually inserted</i>) | (22) Named intermittent canal, ditch, or aqueduct |
| (9) 1980 statistical/governmental unit boundary (<i>by category</i>) | (23) Topographic feature (<i>such as bluffs, cliffs</i>) |
| (10) Main rail line feature | (24) Fence line |
| (11) Railyard | (25) Point-to-point line |
| (12) Rail spur and other rail feature | (26) Feature extension, other than manually inserted extension |
| (13) Named perennial stream (<i>single-line drainage</i>) | (27) Other special transport feature |
| (14) Power transmission line | (28) Physical feature not listed |

Source: 2020 U.S. Census Bureau Blocks and Block Group Technical Manual

Figure 3 - U.S. Census Bureau Acceptable Census Block Boundaries

In addition to the split census block in the north end, three other census block populations were apportioned in the Current Plan (See Figure 4). In the Current Plan, the population of census blocks 240338041011004⁹, 240338041011014, and 240338041011015 appear to be partially allocated but not formally split (green area). These allocations prevent the Current Plan from being recreated exactly using the 2020 census block geography.¹⁰

⁹ Although census block 240338041011004 is not needed to be split in order for the plan to reach acceptable population deviation for the plan, it should be considered for splitting when the Census Bureau enters its Block Boundary Suggestion Project (shown in cyan color Figure 4).

¹⁰ Without splitting another census block.

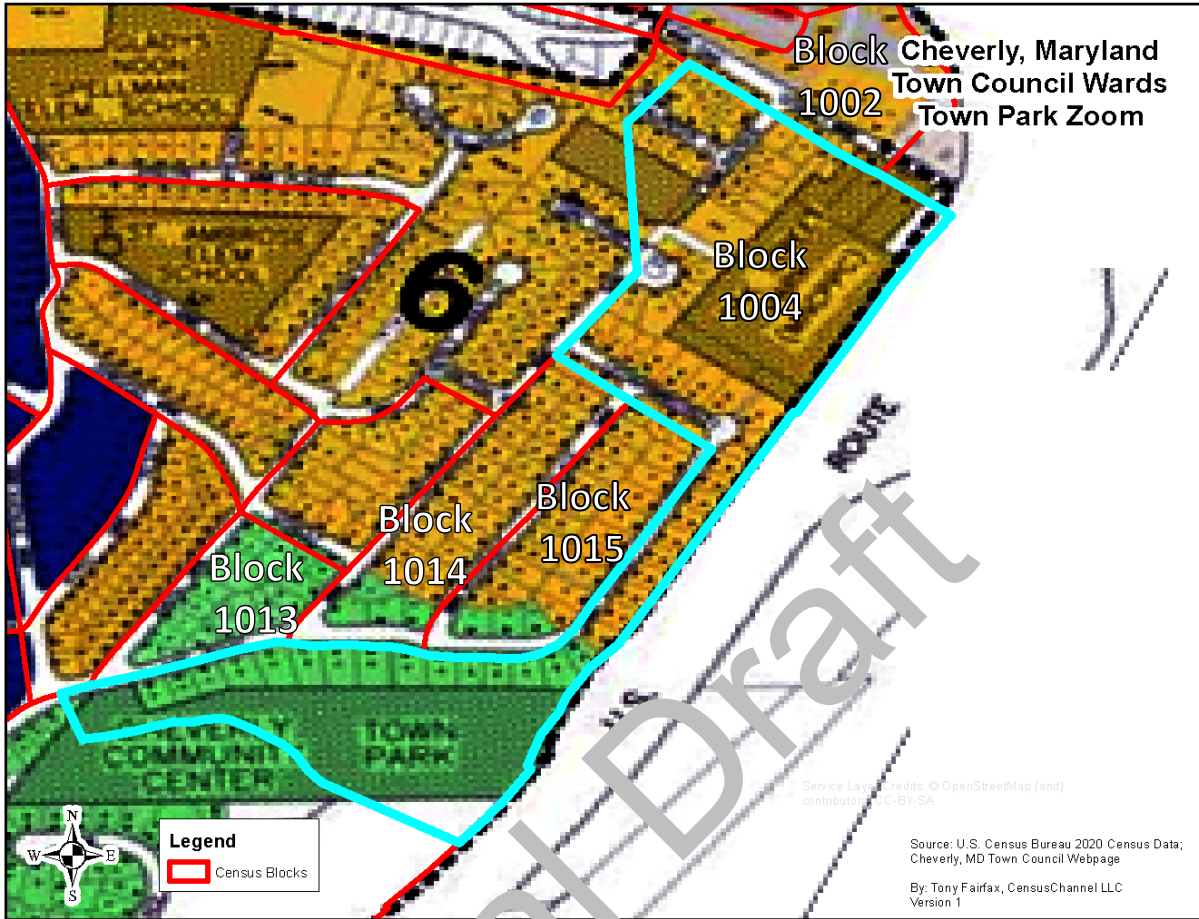


Figure 4 – Cheverly, MD Apportioned Census Blocks of Ward 4 and 6

7. Recreating the Current Plan Using 2020 Census Geography

The starting point for most plan development is the current or last approved plan. However, as previously discussed, the Current Plan cannot be recreated exactly using the 2020 Census block geography. Nevertheless, a plan can be configured that uses “whole” census blocks that approximate the Current Plan and can be used as a starting point for plan development.

To approximate the Current Plan, the apportioned census blocks must be “wholly” assigned to a ward. Hence, a common technique used to determine which ward or district to assign to an overlapping census geography is to determine the location of its centroid. The centroid is the geographic center of the census block. Thus, each ward that contained the centroid of the apportioned census block was assigned the census block. Hence, census blocks 240338041011002, 240338041011004, 240338041011014, and 240338041011015 were all allocated to Ward 6 because of the location of their centroids.

The results of the assignment of the apportioned census blocks are shown in Figure 5. Unfortunately, the result shows that Wards 4 and 5 are underpopulated while Ward 6 is overpopulated by significant

amounts. In addition, there is a noncontiguous census block contained within Ward 6 because of the assignment of census block 240338041011014 to Ward 6.

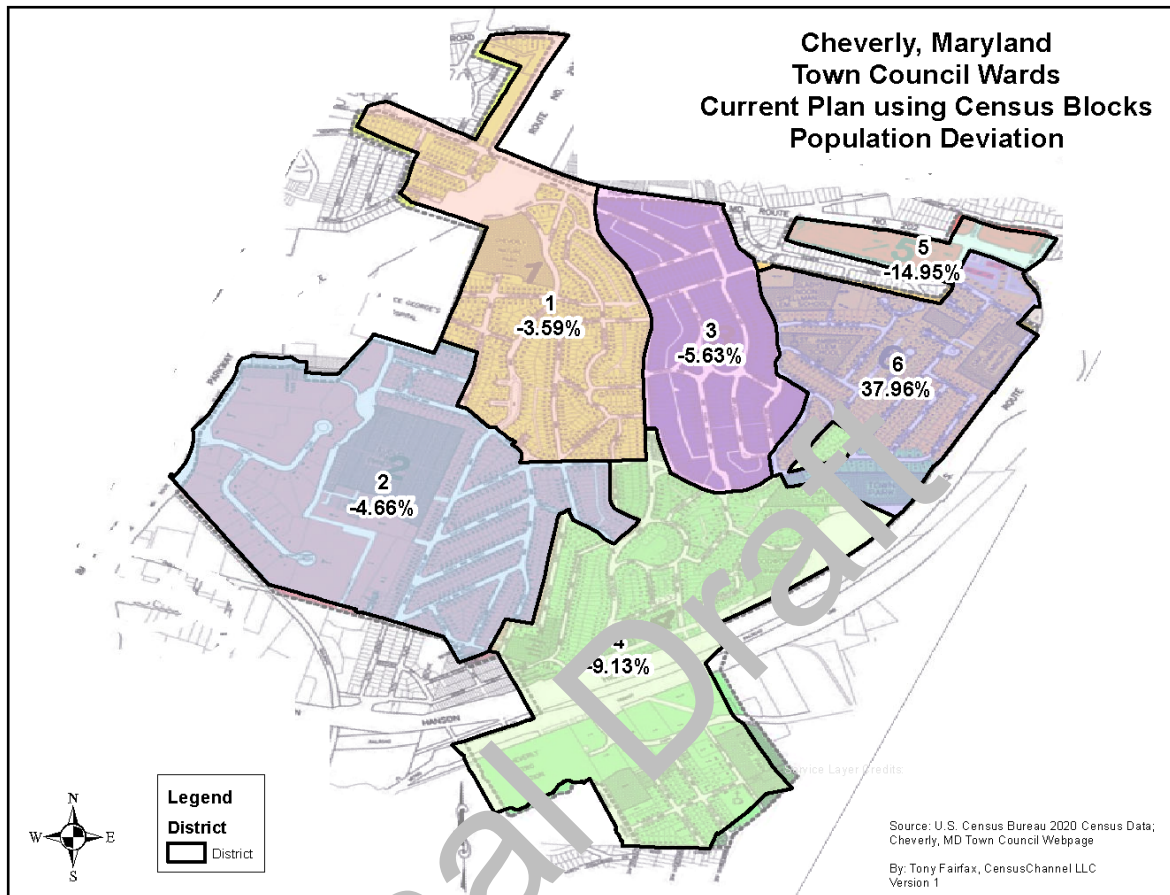


Figure 5 – Cheverly, MD Recreated Current Plan w/Current Plan Background

The allocation of apportioned census blocks generated the recreated Current Plan and the starting point for the proposed plans.

Although the recreated Current Plan does not precisely depict the actual plan, it can provide some insight into the wards' demographics. Wards 1, 2, and 3 have no apportioned population and can be reproduced exactly. The others are approximations. For instance, Wards 1 & 3 are majority White (using CVAP). The recreated Current Plan Wards 4, 5, and 6 are majority Black when reviewing Citizen Voting Age Population. Wards 5 and 6 are majority Black when reviewing Voting Age Population.

Table 4 – Cheverly, MD – Recreated Current Plan Major Race/Ethnicity

Cheverly, MD - Plan A1 Major Race/Ethnicity Total Population							
Ward	Population	Deviation	% Deviation	Latino%	White%	Black%	Asian%
1	993	-37	-3.59%	12.49%	45.02%	35.75%	0.91%
2	982	-48	-4.66%	12.73%	48.88%	27.90%	2.55%
3	972	-58	-5.63%	12.24%	40.23%	36.83%	2.37%
4	936	-94	-9.13%	12.39%	35.79%	41.77%	4.59%
5	876	-154	-14.95%	19.41%	0.80%	76.94%	1.26%
6	1,421	391	37.96%	15.62%	19.00%	58.20%	2.32%
Cheverly, MD - Recreated Current Plan Major Race/Ethnicity Voting Age Population							
Ward	VAP	Deviation	% Deviation	Latino VAP%	White VAP%	Black VAP%	Asian VAP%
1	806	-37	-3.59%	10.42%	47.54%	35.73%	0.99%
2	751	-48	-4.66%	11.85%	47.84%	31.82%	3.06%
3	746	-58	-5.63%	10.59%	40.75%	38.61%	2.41%
4	786	-94	-9.13%	9.92%	33.97%	45.93%	5.09%
5	615	-154	-14.95%	17.89%	1.14%	77.40%	1.63%
6	1,042	391	37.96%	13.44%	18.14%	62.09%	2.98%
Cheverly, MD - Recreated Current Plan Major Race/Ethnicity Citizen Voting Age Population							
Ward	CVAP	Deviation	% Deviation	Latino CVAP%	White CVAP%	Black CVAP%	Asian CVAP%
1	908	-37	-3.59%	3.95%	52.47%	34.09%	4.17%
2	941	-48	-4.66%	3.07%	49.53%	42.06%	7.70%
3	561	-58	-5.63%	4.91%	54.09%	40.94%	1.27%
4	748	-94	-9.13%	3.55%	34.90%	56.31%	5.52%
5	472	-154	-14.95%	5.55%	1.89%	88.18%	0.23%
6	1,055	391	37.96%	5.07%	17.40%	73.46%	6.70%

Source: 2020 Census Data; 2010-2015 5-Year ACS Data

Note: White, Black, and Asian are Not-Hispanic Alone categories

8. The Proposed Plan

Three proposed plans were developed for Town Council Wards. All plans were constructed using the “Least Change” approach. As previously mentioned, this approach is designed to make minimal changes to the existing or current boundary lines. Since the population of Cheverly has maintained throughout the decade and only decreased by three persons, the least change approach for plan development is appropriate and even warranted.

The initial two plans, A1 and A2, were preliminary plans similar to the final Plan A3. Each of these plans did not differ substantially from the other. Plan A1 differed the most from the Current Plan. In Plan A1, multiple census blocks were exchanged between the wards. Plan A2 and Plan A3 were exactly the same

except for the split of census block 40338041011002 that connects Wards 5 and 6. The small difference lies with the splitting of 40338041011002A and 40338041011002C. Ultimately, it was decided that Plan A3 split census block 40338041011002 in a more appropriate manner.

Plan A3

As with Plans A1 and A2, Wards 1 and 2 follow the current boundaries exactly as they currently stand (See Figure 6). Figure 5 shows Plan A3 with a color background of the Current Plan. As the maps show, both Wards 1 and 2 had an acceptable population deviation using the 2020 Census data and did not have to be altered.

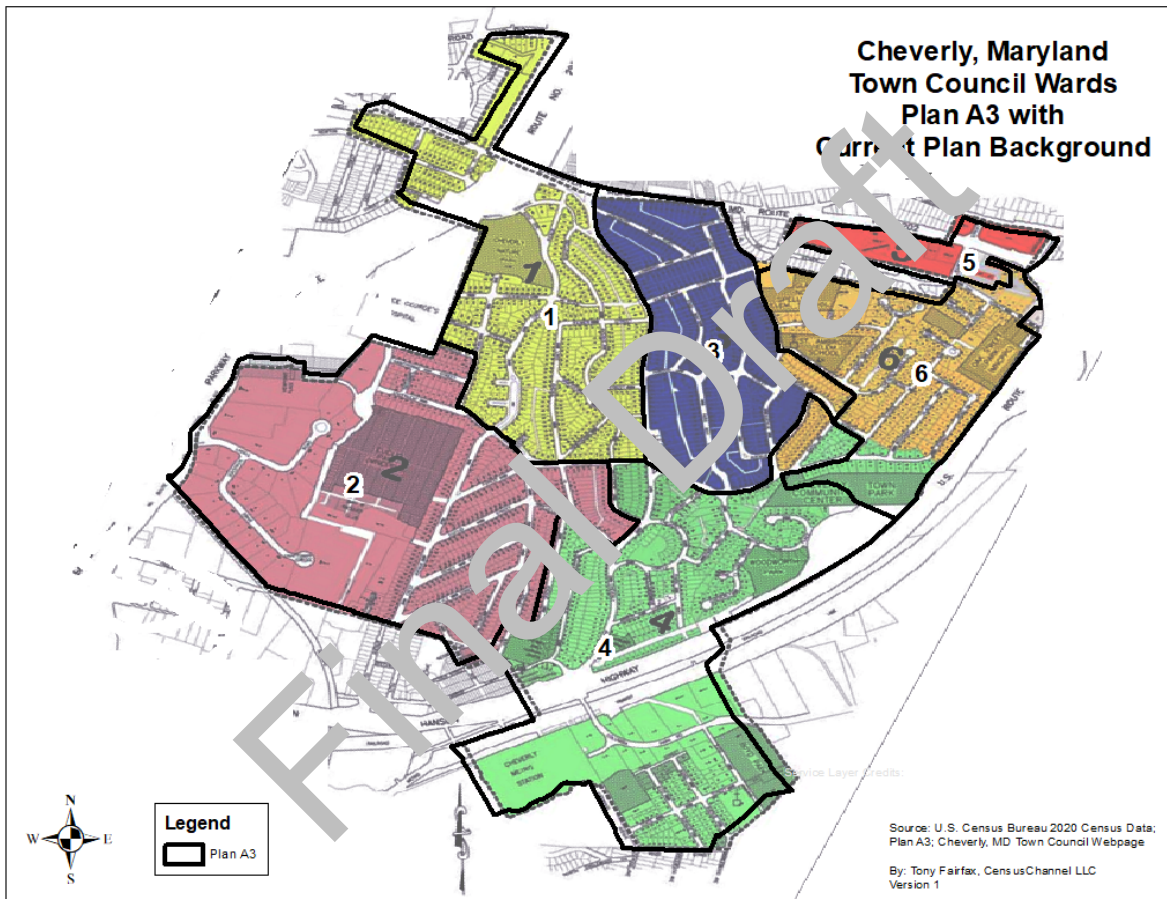


Figure 6 – Cheverly, MD Plan A3 w/Current Plan Background

The changes from the Current Plan include the following:

Wards 1 and 2 are precisely the same as the Current Plan. Figure 7 depicts Plan A3.

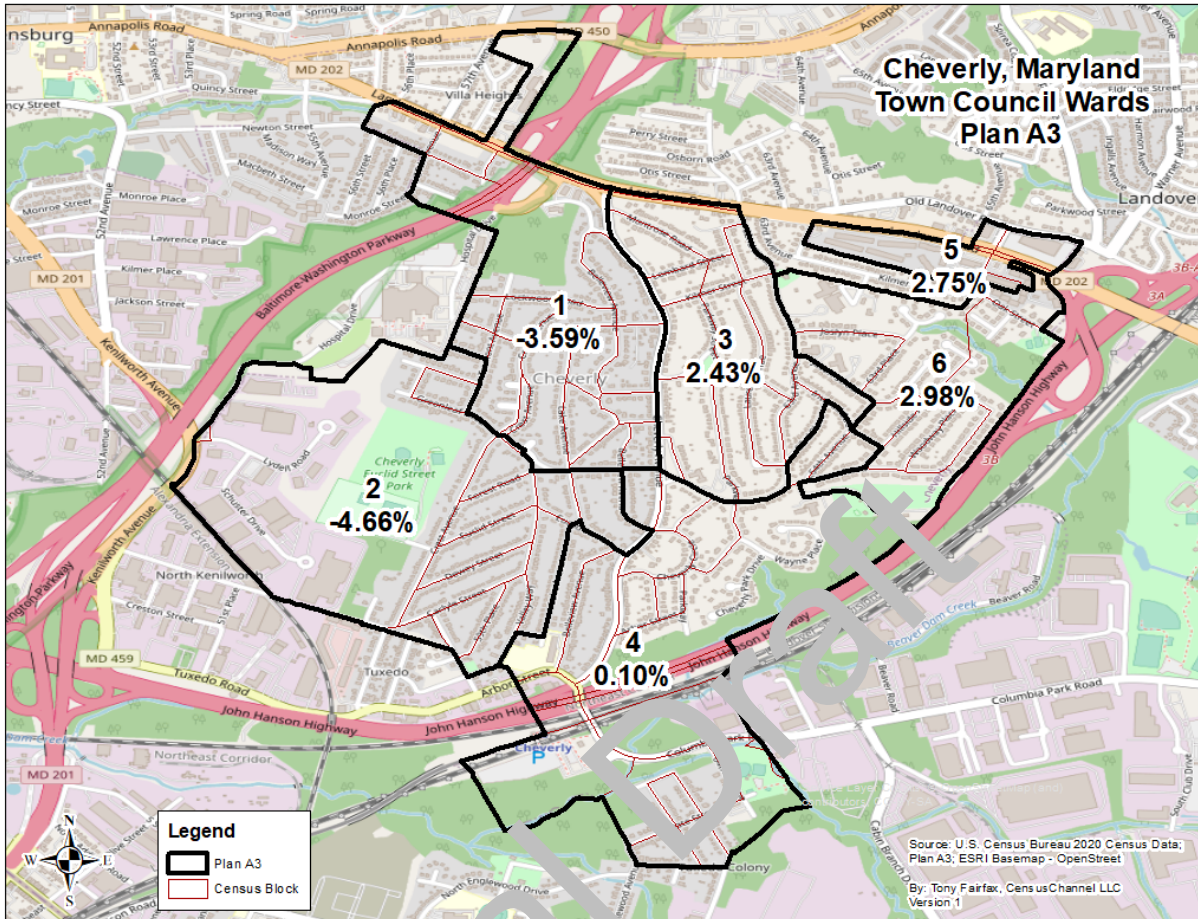


Figure 7 - Cheverly, MD Plan A3

Ward 3 is very similar to the current Plan except for the addition of one census block (240338041011012), which is removed from Ward 6. This census block is bounded by Jason St., 64th Ave, Inwood St., and 63rd Ave. See Figure 8 in the light gold area (Current Ward 6).¹¹

Ward 4 adds one census block (240338041011011) from Ward 6. The census block bounds 63rd Ave, Inwood St, and 64th Ave. The apportioned areas of census block 240338041011014 and 240338041011015 are removed from Ward 4. These areas lie along Forest Road. See Figure 8 in the light gold area (Current Ward 4).

Ward 5 has essentially the same boundaries as the current ward. In addition, Ward 5 physically adds two split census blocks (240338041011002B and 240338041011002C) instead of apportioning part of the census block to Ward 5 as in the Current Plan (See Figure 1). There appears to be an additional apartment building that is included in Ward 5 Plan A3 that is not included in the Current Plan (See Figure 9).

¹¹ The Current map zoomed in (from the city map's pdf) is low-resolution and does not align with census geography.

Ward 6 consists of the removed split census blocks (240338041011002B and 240338041011002C) given to Ward 5. The remaining part of the census block (240338041011002A) is retained within Ward 6. Also, census blocks 240338041011011 and 240338041011012 were removed and added to Ward 3 and Ward 4, as previously mentioned. The apportioned areas of census block 240338041011014, 240338041011015, and 240338041011004 are added from Ward 4. See Figure 8 in the light gold area.

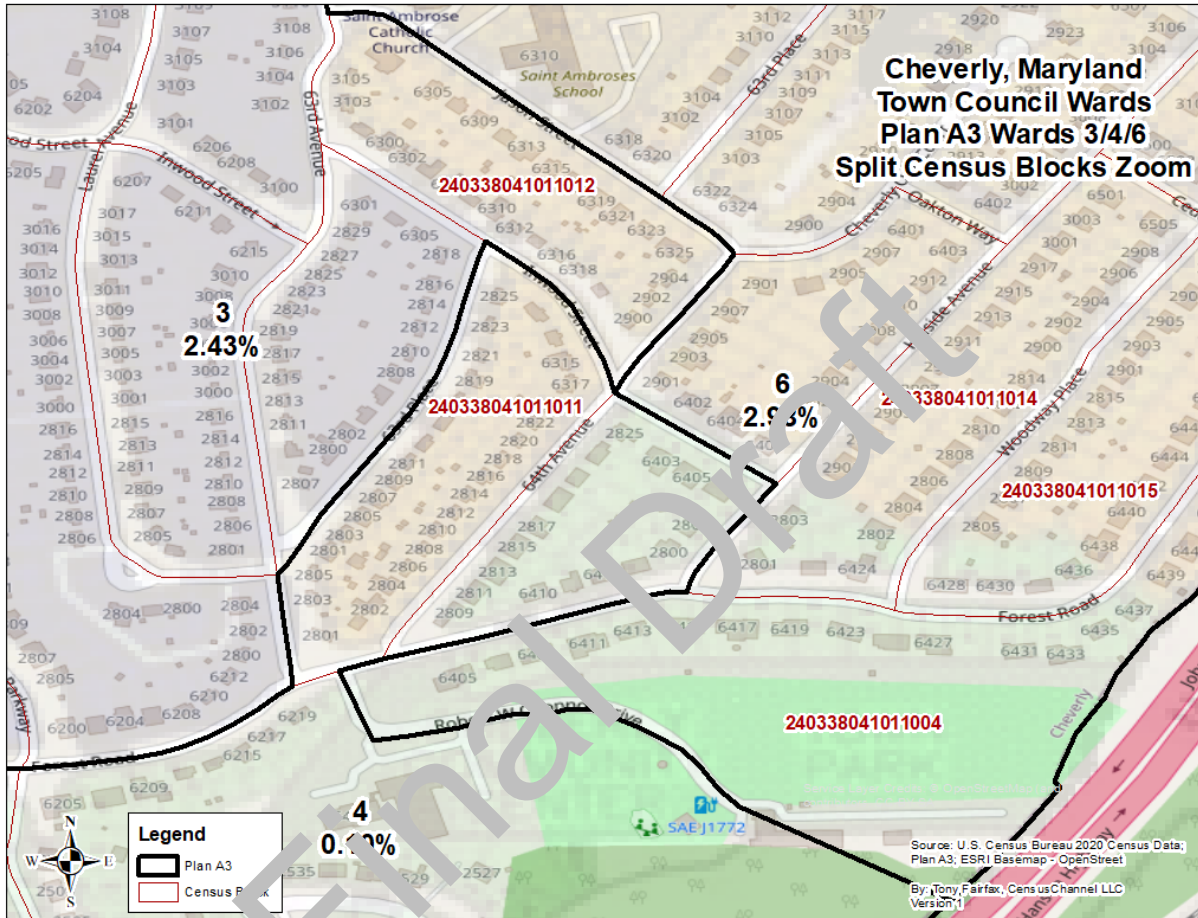


Figure 8 – Cheverly, MD Plan A3 Wards 5/6 Split Census Block

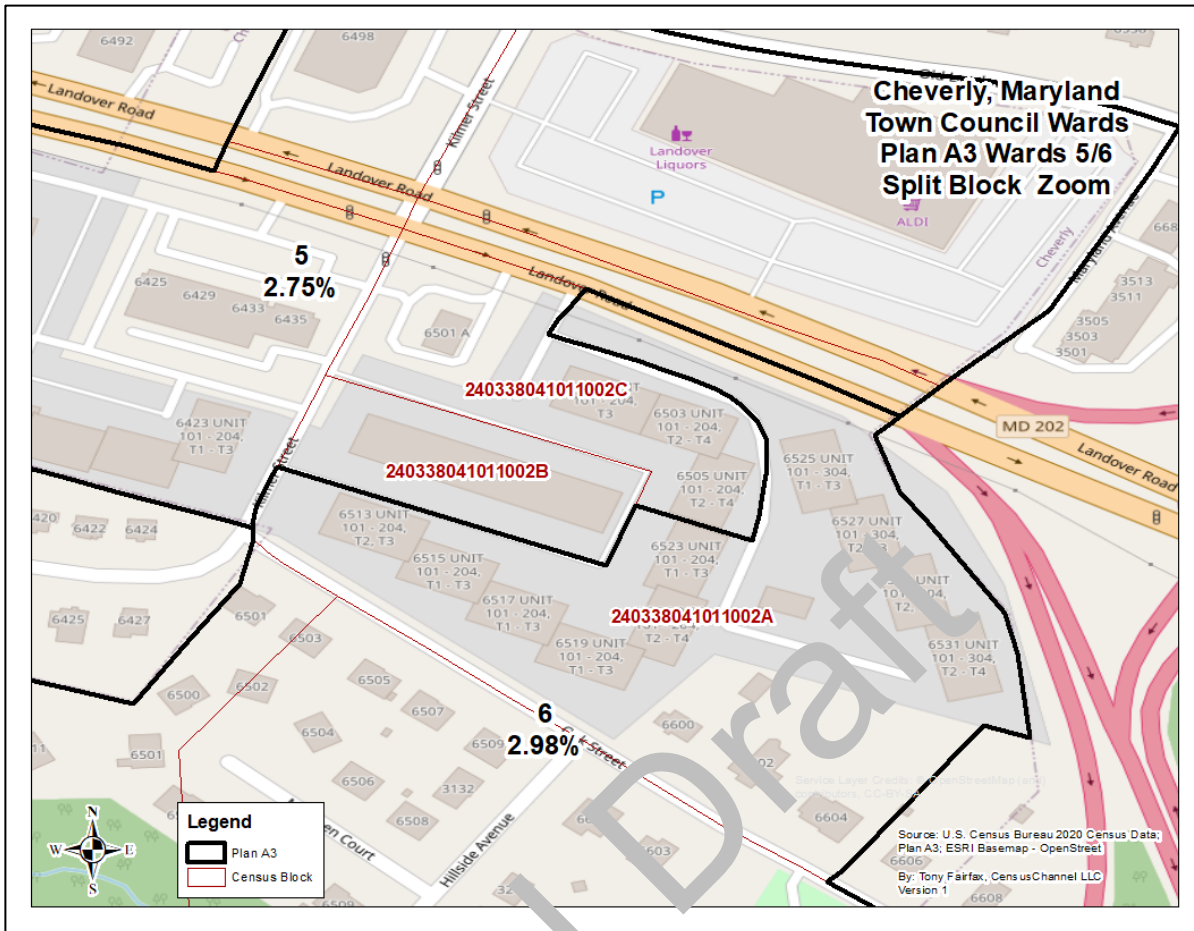


Figure 9 – Cheverly, MD Plan A3 Wards 5/6 Split Census Block

Plan A3 performs well regarding traditional redistricting criteria. Specifically, contiguity, population deviation, compactness, core retention, and political subdivision splits (See Appendix A).

Contiguity and Population Deviation

Plan A3 is contiguous and has an overall population deviation of 7.67%, within the acceptable range (See Table 5).

Compactness

Plan A3 is reasonably compact and slightly numerically better than Plan A1 using three different compactness measures. The plan's mean measurements of Reock (0.39), Polsby-Popper (0.38), and Convex Hull (0.74) were used (See Appendix A & B).

Core Retention

Reviewing the percentage of areas that were retained from the Current Plan shows that Plan A3 retention range from 82.80% to 100% of the current ward population.¹²

Political Subdivision Splits

The number of Voting District (VTD) splits in Plan A3 remained the same as in the Current Plan. This is because the plan cuts through two VTDs in both plans.

Table 5 – Cheverly, MD – Plan A3 Major Race/Ethnicity

Cheverly, MD - Plan A3 Major Race/Ethnicity Total Population							
Ward	Population	Deviation	% Deviation	Latino%	White%	Black%	Asian%
1	993	-37	-3.59%	12.49%	45.00%	35.75%	0.91%
2	982	-48	-4.66%	12.73%	43.88%	27.90%	2.55%
3	1055	25	2.43%	12.04%	40.00%	36.49%	3.32%
4	1031	1	0.10%	12.51%	36.05%	41.03%	4.36%
5	1058	28	2.75%	18.31%	0.91%	77.09%	1.13%
6	1061	31	2.98%	16.07%	17.85%	59.03%	1.70%
Cheverly, MD - Plan A3 Major Race, Ethnicity Voting Age Population							
Ward	VAP	Deviation	% Deviation	Latino VAP%	White VAP%	Black VAP%	Asian VAP%
1	806	-37	-3.59%	10.42%	47.64%	35.73%	0.99%
2	751	-48	-4.66%	11.85%	47.54%	31.82%	3.06%
3	815	25	2.43%	10.18%	40.25%	38.40%	3.68%
4	849	1	0.10%	9.78%	35.10%	45.23%	4.95%
5	742	28	2.75%	17.42%	1.21%	77.91%	1.48%
6	783	31	2.98%	14.27%	16.85%	63.47%	2.04%
Cheverly, MD - Plan A3 Major Race/Ethnicity Citizen Voting Age Population							
Ward	CVAP	Deviation	% Deviation	Latino CVAP%	White CVAP%	Black CVAP%	Asian CVAP%
1	908	-37	-3.59%	3.95%	52.47%	34.09%	4.17%
2	941	-48	-4.66%	3.07%	49.53%	42.06%	7.70%
3	620	25	2.43%	4.66%	51.16%	41.14%	5.10%
4	802	1	0.10%	3.52%	34.75%	55.45%	5.56%
5	579	28	2.75%	5.62%	1.74%	89.56%	0.47%
6	646	31	2.98%	5.34%	18.33%	75.03%	4.42%

Source: 2020 Census Data; 2020 5-Year ACS Data

Note: White, Black, and Asian are Not-Hispanic Alone categories

¹² The Town Park area of District 4 and 6 in the Current Plan has several apportioned census block and thus the core analysis does not exactly replicate the current plan with the exception of Wards 1,2,

Majority Minority Wards (Cursory VRA Analysis)

Since the Current Plan apportions the population of some census blocks, there is no reliable way to compare the Current Plan to Plan A3 exactly. However, comparisons can be made using the recreated Current Plan and Plan A3.

Thus, similar to the Current Plan, Plan A3 contains three majority Black wards when reviewing CVAP. These include Wards 4, 5, and 6. Ward 4 decreased in Black CVAP (BCVAP) from the Current Plan, while Wards 5 and 6 increased. Wards 5 & 6 are majority Black VAP for both the Current Plan and Plan A3. Although election analysis is not part of this effort, on the surface, it does not appear that the new configuration will alter Black voters' ability to elect candidates of choice.

Also, similar to the Current Plan, Plan A3 contains two majority White wards that exist when reviewing CVAP (WCVAP). These include Wards 1 and 3.

9. Summary

The proposed Plan A3 meets and satisfies traditional redistricting criteria as well as state and federal guidelines. Also, using the "Least Change" approach, Plan A3 does not substantially deviate from the Current Plan configuration.

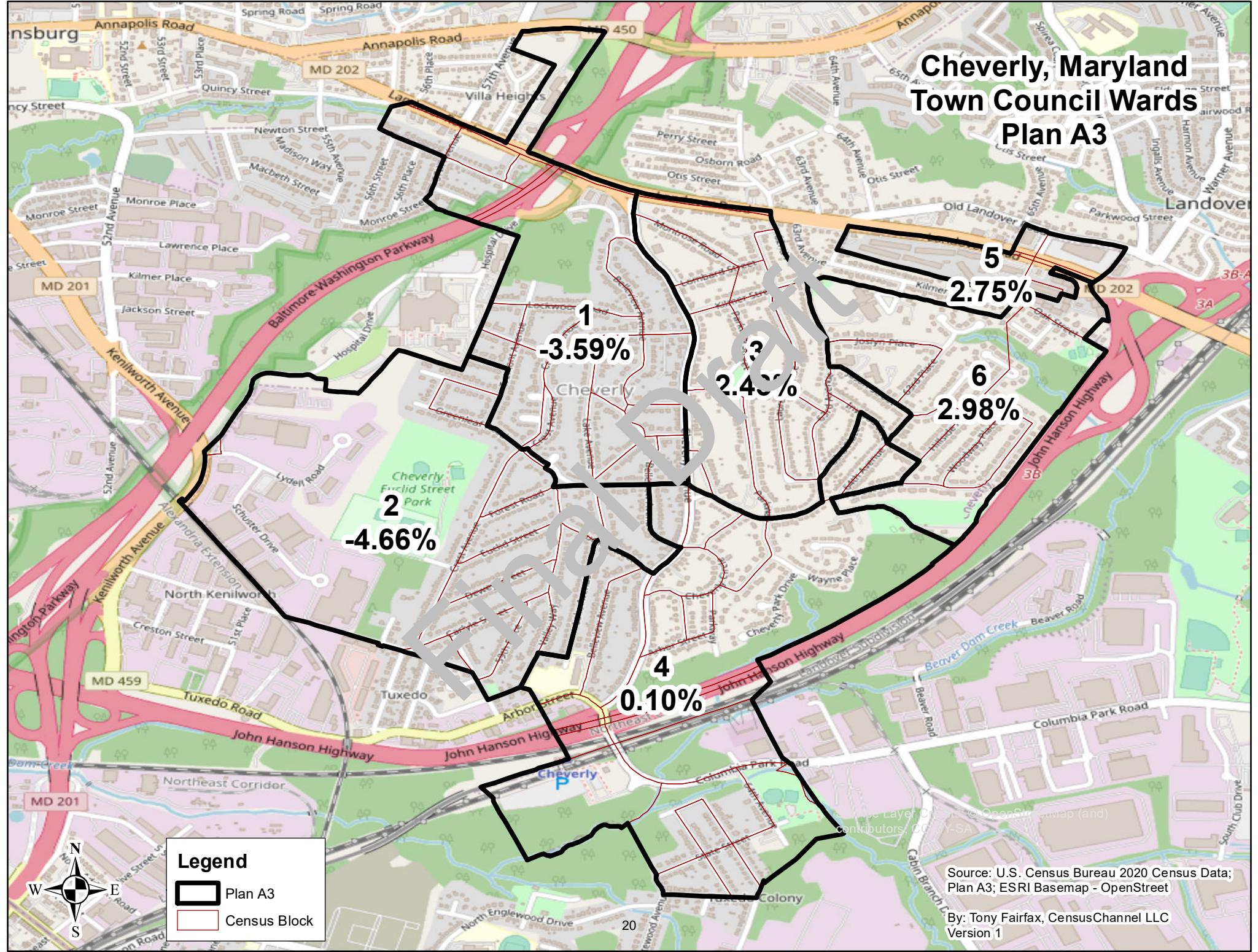
Finally, Cheverly, MD, should consider formally adjusting its census blocks in the upcoming years. Therefore, prior to or during the Census Bureau's Black Boundary Suggestion Project effort, Cheverly should consider splitting several census blocks that are relatively larger than needed for the size of the town. Splitting select census blocks will assist the town with a smoother redistricting process and a greater number of plan options in the next cycle that will occur after the 2030 decennial census.

Appendix A

Plan A3 Maps and Reports

- Plan A3 Map
- Plan A3 Map w Current Map
- Plan A3 Ward Map
- Demographic Total Report
- Demographic Voting Age Population
- Demographic Citizen Voting Age Population
- Contiguity Report
- Compactness Report
- District Core Report
- VTD
- Precinct Splits

Cheverly, Maryland Town Council Wards Plan A3

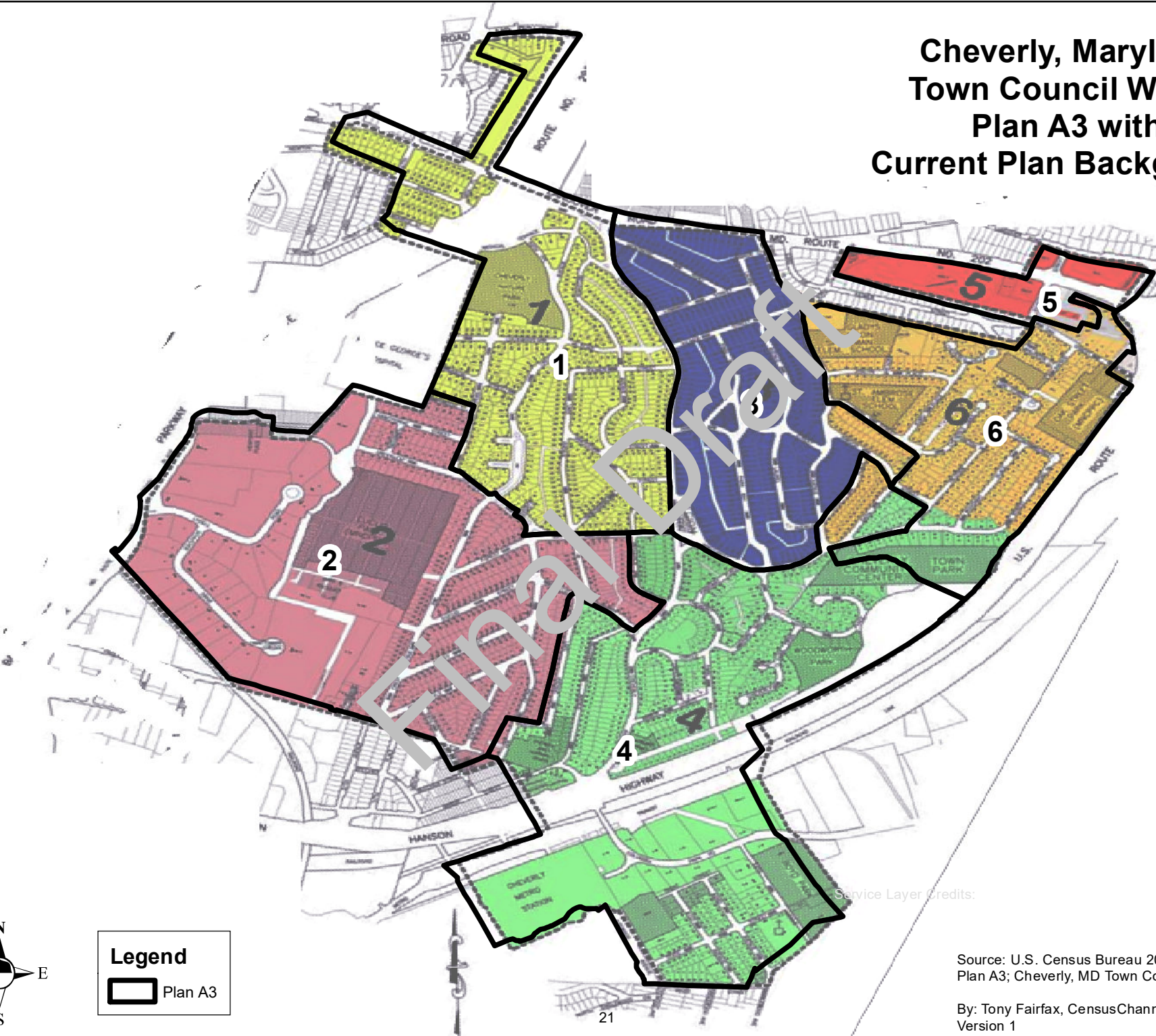


Legend

- Plan A3
- Census Block

Source: U.S. Census Bureau 2020 Census Data; Plan A3; ESRI Basemap - OpenStreet
By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Plan A3 with Current Plan Background



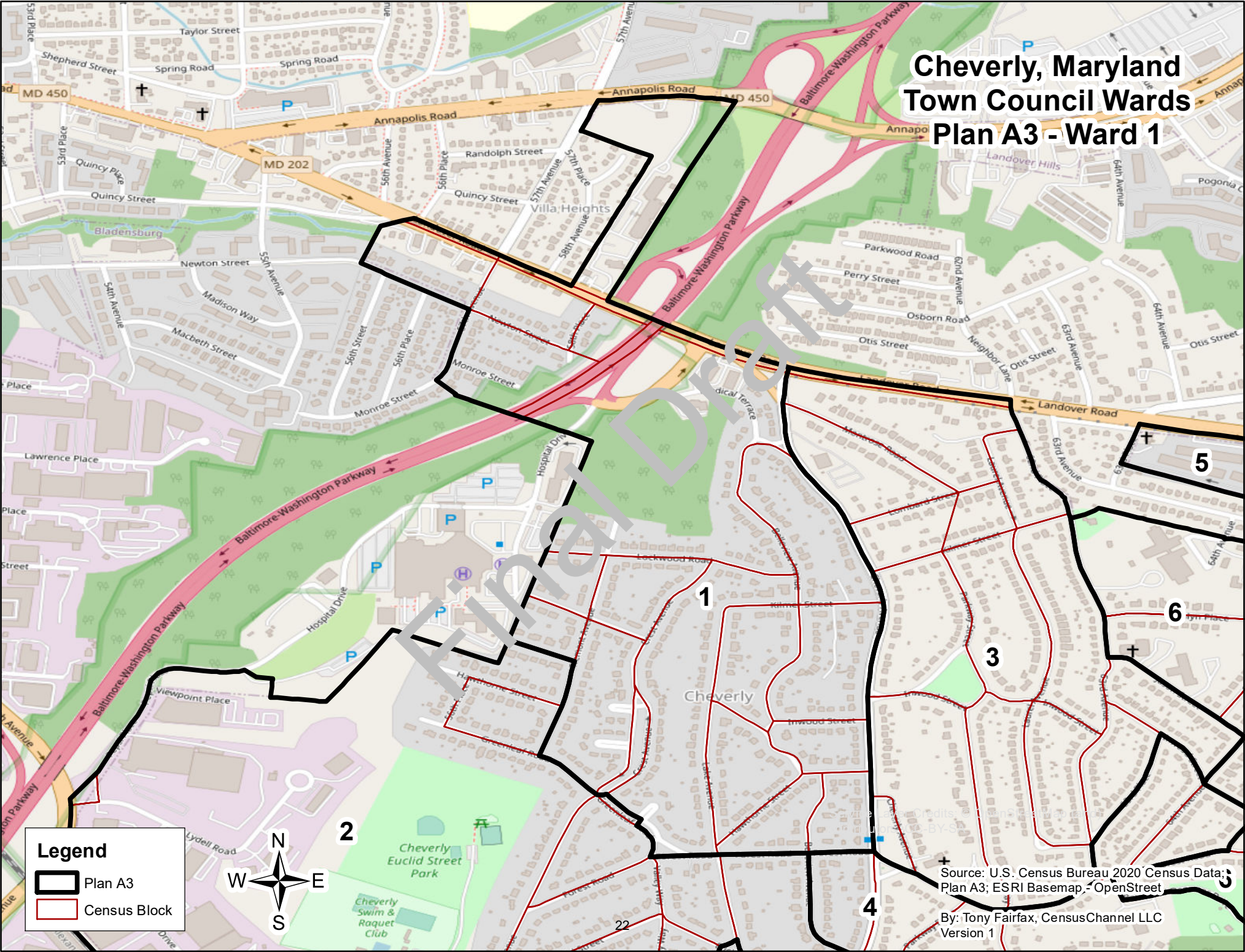
Legend
Plan A3

Service Layer Credits:

Source: U.S. Census Bureau 2020 Census Data;
Plan A3; Cheverly, MD Town Council Webpage

By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Plan A3 - Ward 1



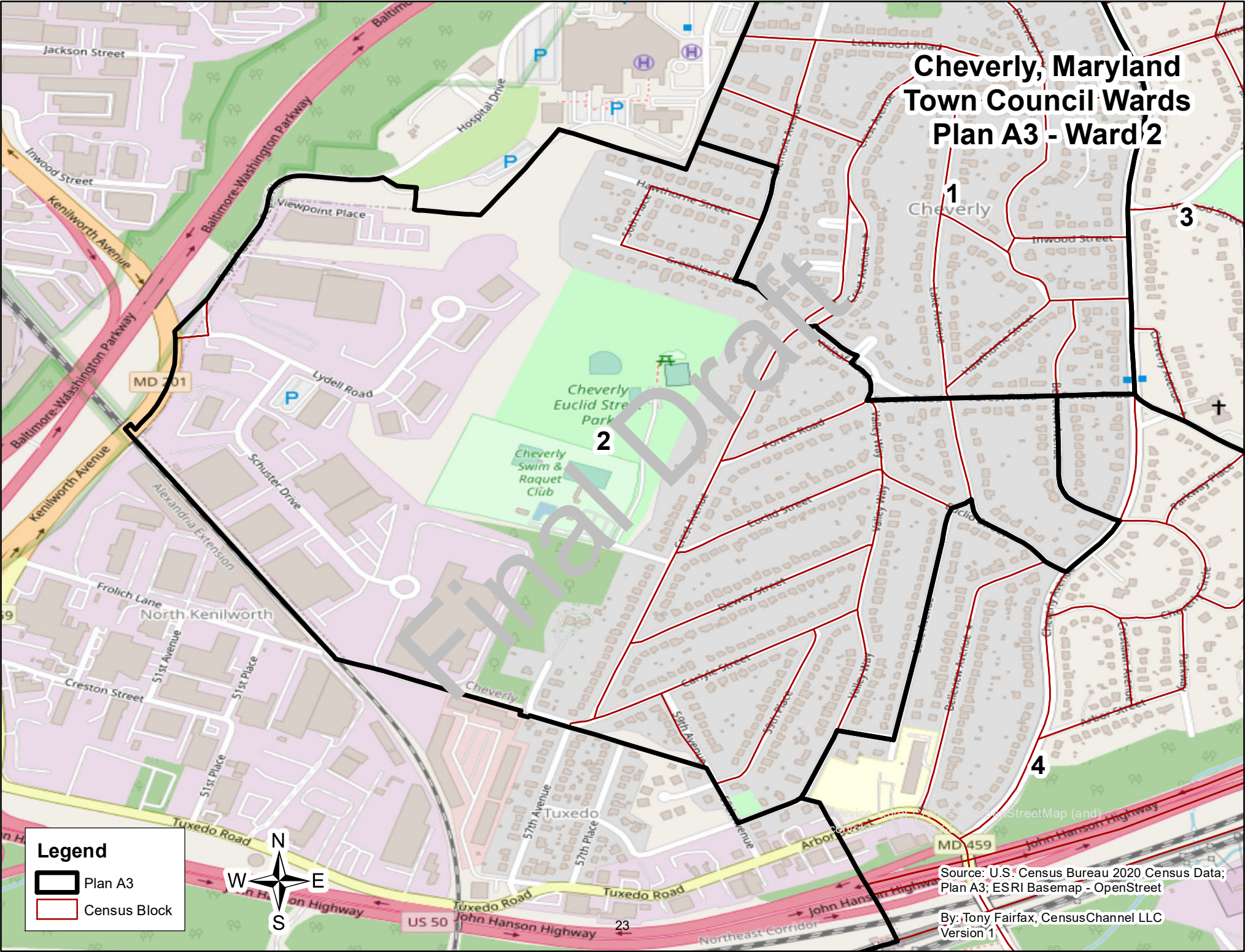
Legend

- Plan A3
- Census Block





Source: U.S. Census Bureau 2020 Census Data;
Plan A3; ESRI Basemap, OpenStreetMap
By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Plan A3 - Ward 2

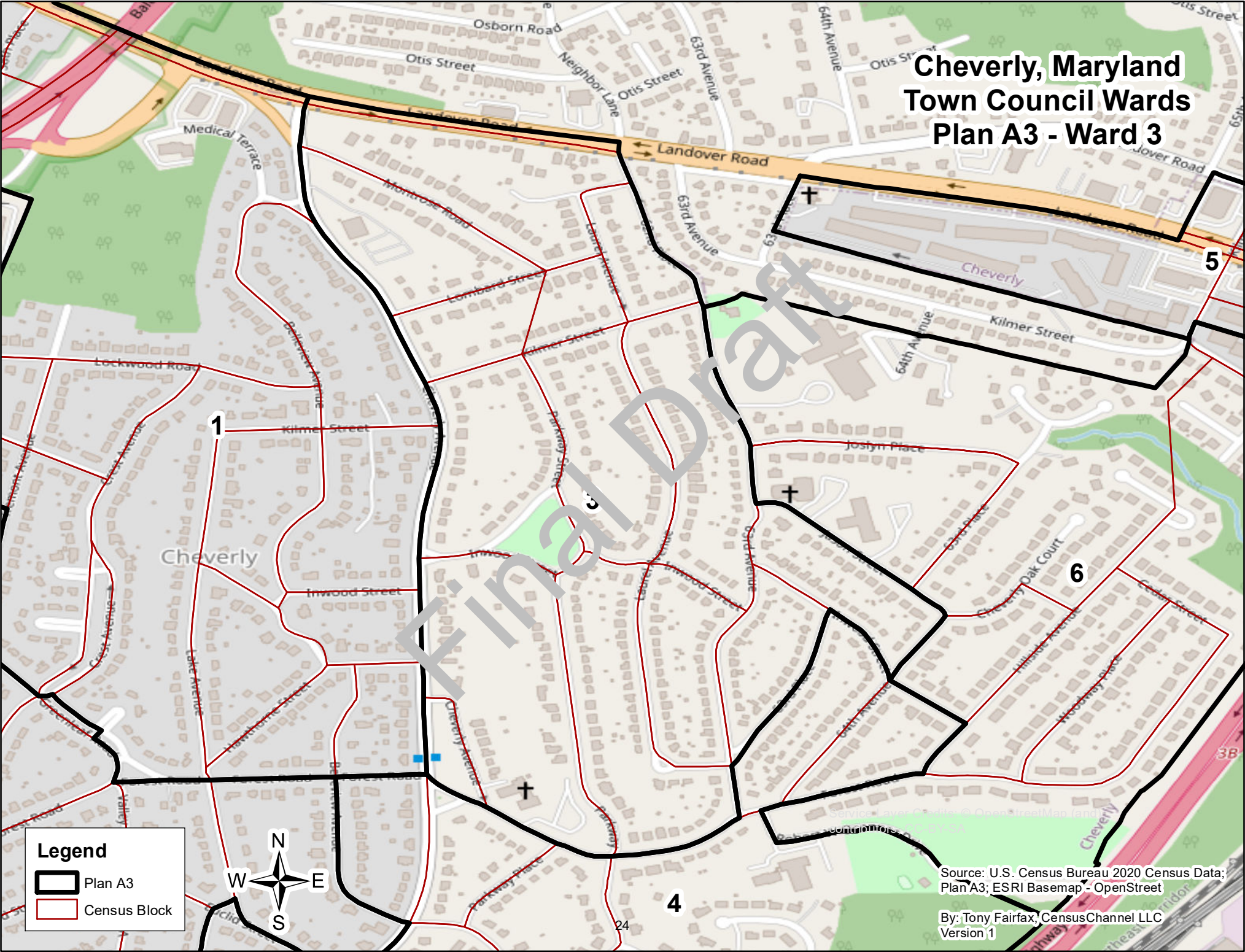


Legend

-  Plan A3
-  Census Block

Source: U.S. Census Bureau 2020 Census Data;
Plan A3; ESRI Basemap - OpenStreet
By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Plan A3 - Ward 3



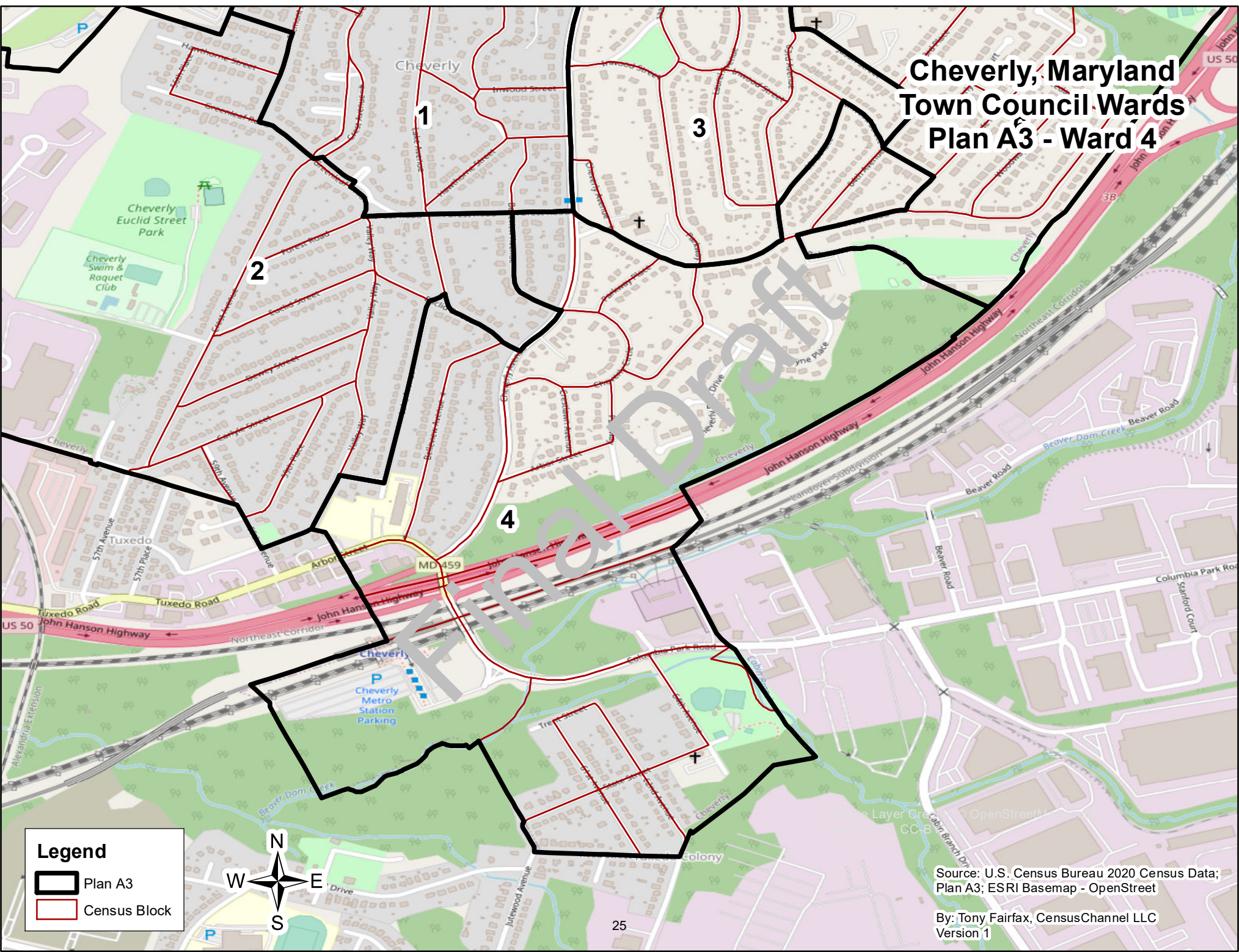
Legend

- Plan A3
- Census Block





Source: U.S. Census Bureau 2020 Census Data;
Plan A3; ESRI Basemap - OpenStreet
By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Plan A3 - Ward 4



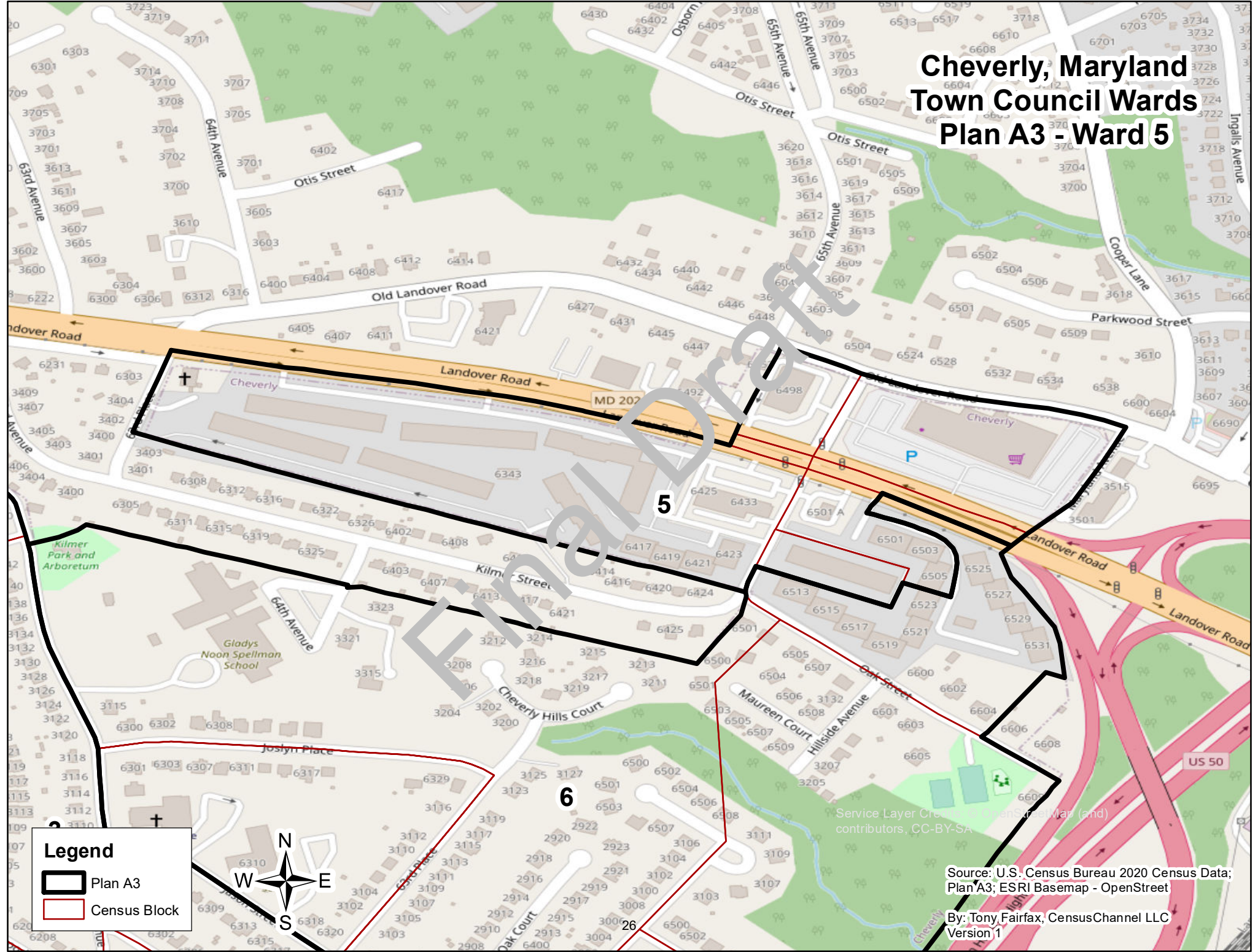
Legend

-  Plan A3
-  Census Block



Source: U.S. Census Bureau 2020 Census Data;
Plan A3; ESRI Basemap - OpenStreet
By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Plan A3 - Ward 5



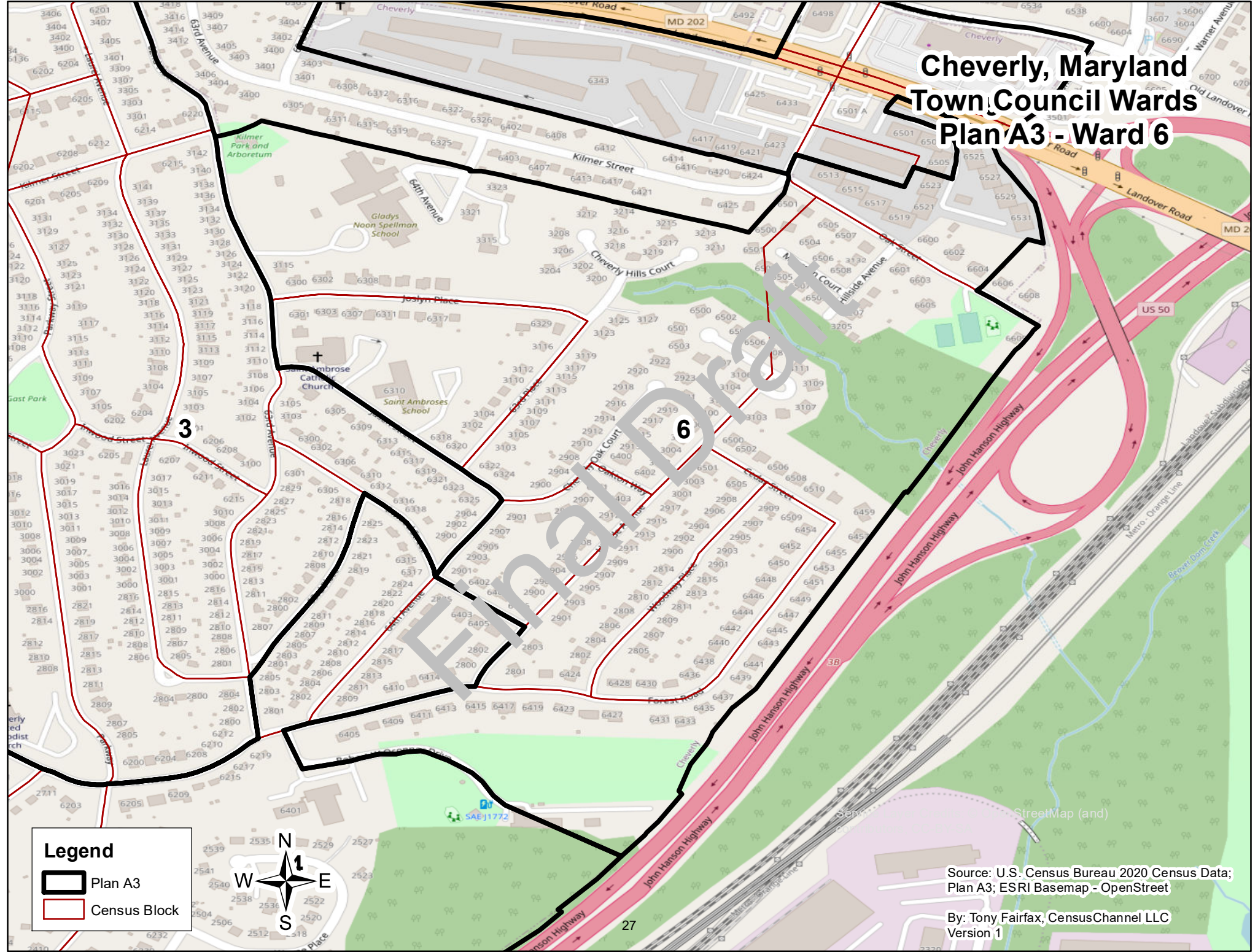
Legend

- Plan A3
- Census Block





Source: U.S. Census Bureau 2020 Census Data;
Plan A3; ESRI Basemap - OpenStreet
By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Plan A3 - Ward 6



Legend

-  Plan A3
-  Census Block



Source: U.S. Census Bureau 2020 Census Data;
Plan A3; ESRI Basemap - OpenStreet

By: Tony Fairfax, CensusChannel LLC
Version 1

Population Summary

Tuesday, January 24, 2023

12:28 PM

District	Population	Deviation	% Devn.	Adj_Hispanic Origin	Adj_NH_Wht	Adj_NH_Bl	Adj_NH_Asn	Adj_NH_Hwn
				[%]	[%]	[%]	[%]	[%]
1	993	-37	-3.59%	12.49%	45.02%	35.7%	0.91%	0%
2	982	-48	-4.66%	12.73%	48.88%	7.9%	2.55%	0.2%
3	1,055	25	2.43%	12.04%	40.09%	36.4%	3.32%	0%
4	1,031	1	0.10%	12.51%	36.95%	4.03%	4.36%	0.19%
5	1,058	28	2.75%	18.94%	0.91%	7.09%	1.13%	0%
6	1,061	31	2.98%	16.07%	7.85%	59.03%	1.7%	0%

Total Adj_Population: 6,180
 Ideal District Adj_Population: 1,030

Summary Statistics:

Population Range: 982 to 1,061
 Ratio Range: 0.08
 Absolute Range: -48 to 31
 Absolute Overall Range: 79
 Relative Range: -4.66% to 2.98%
 Relative Overall Range: 0.67%
 Absolute Mean Deviation: 28.25
 Relative Mean Deviation: 2.75%
 Standard Deviation: 31.73

Population Summary

Tuesday, January 24, 2023

12:31 PM

District	Population	Deviation	% Devn.	[Adj_18+_Pop]	[% Adj_H18+_Pop]	[% Adj_NH18+_Wht]	[% Adj_NH18+_Blk]	[% Adj_NH18+_Asn]	[% Adj_NH18+_Hwn]
1	993	-37	-3.59%	806	10.42%	47.1%	35.73%	0.99%	0%
2	982	-48	-4.66%	751	11.85%	54%	31.82%	3.06%	0.27%
3	1,055	25	2.43%	815	10.18%	40.2%	38.4%	3.68%	0%
4	1,031	1	0.10%	849	9.78%	5.1%	45.23%	4.95%	0.24%
5	1,058	28	2.75%	742	17.42%	21%	77.91%	1.48%	0%
6	1,061	31	2.98%	783	27%	16.85%	63.47%	2.04%	0%

Total Adj_Population: 6,180

Ideal District Adj_Population: 1,030

Summary Statistics:

Population Range:	982 to 1,061
Ratio Range:	0.08
Absolute Range:	-48 to 31
Absolute Overall Range:	79
Relative Range:	-4.66% to 2.98%
Relative Overall Range:	0.67%
Absolute Mean Deviation:	28.2
Relative Mean Deviation:	2.75%
Standard Deviation:	31.73

User: Tony Fairfax

Plan Name: Cheverly MD Plan A3

Plan Type: Town Council

Population Summary

Tuesday, January 24, 2023

12:32 PM

District	Population	Deviation	% Devn.	CVAP_TOT20	[% CVAP_HSP20]	[% CVAP_WHT20]	[% CVAP_BLK20]	[% CVAP_ASN20]	[% CVAP_NHP20]
1	993	-37	-3.59%	908	3.95%	52.4%	34.09%	4.17%	0%
2	982	-48	-4.66%	941	3.07%	53%	42.06%	7.7%	0%
3	1,055	25	2.43%	620	4.66%	51.1%	41.14%	5.1%	0%
4	1,031	1	0.10%	802	3.52%	57.75%	55.45%	5.56%	0%
5	1,058	28	2.75%	579	5.62%	57.74%	89.56%	0.47%	0%
6	1,061	31	2.98%	646	3.34%	18.33%	75.03%	4.42%	0%

Total Adj_Population: 6,180

Ideal District Adj_Population: 1,030

Summary Statistics:

Population Range: 982 to 1,061
Ratio Range: 0.08
Absolute Range: -48 to 31
Absolute Overall Range: 79
Relative Range: -4.66% to 2.98%
Relative Overall Range: 0.67%
Absolute Mean Deviation: 28.21
Relative Mean Deviation: 2.75%
Standard Deviation: 31.73

Contiguity Report

Tuesday, January 24, 2023

12:33 PM

District	Number of Distinct Areas
1	1
2	1
3	1
4	1
5	1
6	1

Final Draft

Measures of Compactness Report

Tuesday, January 24, 2023

12:34 PM

	Reock	Polsby-Popper	Area/Convex Hull
Sum	N/A	N/A	N/A
Min	0.22	0.29	0.67
Max	0.62	0.53	0.84
Mean	0.39	0.38	0.75
Std. Dev.	0.14	0.11	0.07
District	Reock	Polsby-Popper	Area/Convex Hull
1	0.30	0.30	0.67
2	0.62	0.53	0.84
3	0.38	0.50	0.81
4	0.38	0.29	0.67
5	0.22	0.31	0.79
6	0.45	0.37	0.72

Final Draft

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.
Area / Convex Hull	The measure is always between 0 and 1, with 1 being the most compact.

Final Draft

Core Constituencies

Tuesday, January 24, 2023

4:54 PM

From Plan: **Cheverly MD CC Current Plan v3**

Plan: Cheverly MD Plan A3, District 1 --

993 Total Population

	Adj_Population	[Adj_Hispanic Origin]	Adj_NH_Wht	Adj_NH_Blk	Adj_NH_Asn
Dist. 1	993 (100.00%)	124 (100.00%)	447 (100.00%)	355 (100.00%)	9 (100.00%)
Total and % Population		124 (12.49%)	447 (45.02%)	355 (35.75%)	9 (0.91%)

Plan: Cheverly MD Plan A3, District 2 --

982 Total Population

	Adj_Population	[Adj_Hispanic Origin]	Adj_NH_Wht	Adj_NH_Blk	Adj_NH_Asn
Dist. 2	982 (100.00%)	125 (100.00%)	480 (100.00%)	274 (100.00%)	25 (100.00%)
Total and % Population		125 (12.73%)	480 (48.88%)	274 (27.90%)	25 (2.55%)

Plan: Cheverly MD Plan A3, District 3 --

1,055 Total Population

	Adj_Population	[Adj_Hispanic Origin]	Adj_NH_Wht	Adj_NH_Blk	Adj_NH_Asn
Dist. 3	972 (92.13%)	119 (92.70%)	391 (92.43%)	358 (92.99%)	23 (65.71%)
Dist. 4	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
Dist. 6	83 (7.87%)	2 (6.33%)	32 (7.57%)	27 (7.01%)	12 (34.29%)
Total and % Population		127 (10.04%)	423 (40.09%)	385 (36.49%)	35 (3.32%)

Plan: Cheverly MD Plan A3, District 4 --

1,031 Total Population

	Adj_Population	[Adj_Hispanic Origin]	Adj_NH_Wht	Adj_NH_Blk	Adj_NH_Asn
Dist. 4	936 (90.79%)	116 (89.92%)	335 (87.93%)	391 (92.43%)	43 (95.56%)
Dist. 6	95 (9.21%)	13 (10.08%)	46 (12.07%)	32 (7.57%)	2 (4.44%)
Total and % Population		129 (12.51%)	381 (36.95%)	423 (41.03%)	45 (4.36%)

Plan: Cheverly MD Plan A3, District 5 --

1,058 Total Population

	Adj_Population	[Adj_Hispanic Origin]	Adj_NH_Wht	Adj_NH_Blk	Adj_NH_Asn
Dist. 5	876 (82.80%)	170 (85.00%)	7 (87.50%)	674 (82.80%)	11 (100.00%)
Dist. 6	182 (17.20%)	30 (15.00%)	1 (12.50%)	140 (17.20%)	0 (0.00%)
Total and % Population		200 (18.90%)	8 (0.76%)	814 (76.94%)	11 (1.04%)

Plan: Cheverly MD Plan A3, District 6 --

1,060 Total Population

	Adj_Population	[Adj_Hispanic Origin]	Adj_NH_Wht	Adj_NH_Blk	Adj_NH_Asn
--	----------------	-----------------------	------------	------------	------------

From Plan: **Cheverly MD CC Current Plan
v3**

Dist. 6	1,060 (100.00%)	170 (100.00%)	189 (100.00%)	626 (100.00%)	18 (100.00%)
Total and % Population		170 (16.04%)	189 (17.83%)	626 (59.06%)	18 (1.70%)

Final Draft

User: Tony Fairfax

Plan Name: Cheverly MD Plan A3

Plan Type: Town Council

Communities of Interest (Landscape, 11x8.5)

Tuesday, January 24, 2023

2:30 PM

Voting District	District	Adj_Population	%
2403302-003	3	1,055	28.2
2403302-003	4	570	15.2
2403302-003	5	1,058	28.3
2403302-003	6	1,061	28.3
2403302-007	1	842	40.0
2403302-007	2	982	46.7
2403302-007	4	280	13.3

Final Draft

Voting District	-- Listed by District	
	Adj_Population	%
2403302-007 (part)	842	40.0
District 1 Totals	993	
2403302-007 (part)	982	46.7
District 2 Totals	982	
2403302-003 (part)	1,055	28.2
District 3 Totals	1,055	
2403302-003 (part)	570	15.2
2403302-007 (part)	280	13.3
2403313-002	0	0.0
District 4 Totals	1,031	
2403302-003 (part)	1,058	28.3
2403302-009	0	0.0
District 5 Totals	1,061	
2403302-003 (part)	1,061	28.3
District 6 Totals	1,061	

Summary Statistics

Number of Voting District not split	5
Number of Voting District split	2
Number of Voting District split in 2	0
Number of Voting District split in 3	1
Number of Voting District split in 4	1
Total number of splits	7

Final Draft

Voting District by District and by County

Tuesday, January 24, 2023

2:32 PM

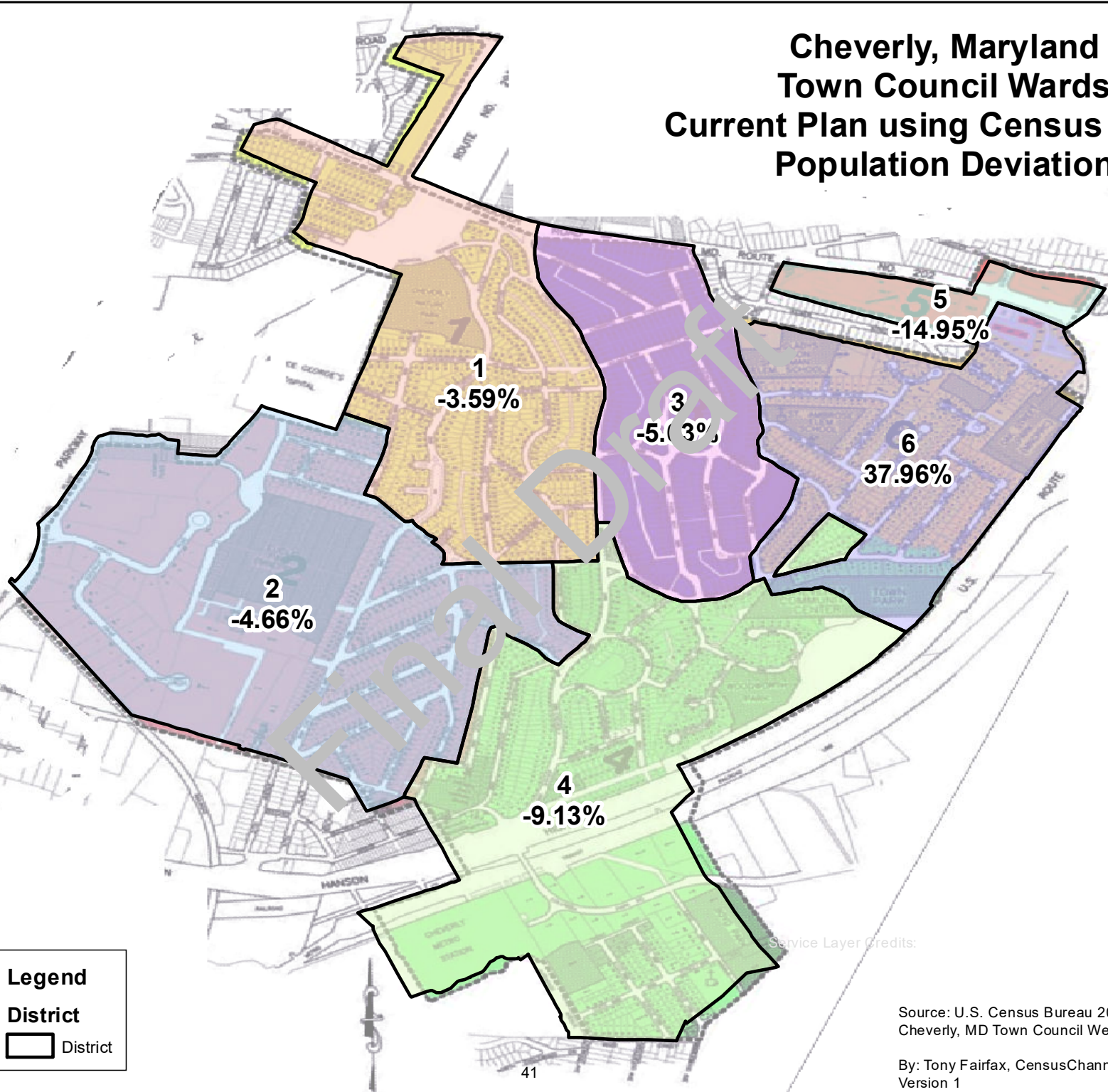
	Adj_Population	% of District
District 1		
2403302-001	139	100.00%
2403302-007	842	40.02%
2403302-008	12	100.00%
Total District 1	993	
District 2		
2403302-007	982	46.67%
Total District 2	982	
District 3		
2403302-003	1,055	28.18%
Total District 3	1,055	
District 4		
2403302-003	570	15.22%
2403302-007	280	13.31%
2403313-002	0	0.00%
2403318-012	181	100.00%
Total District 4	1,031	
District 5		
2403302-003	1,058	25.27%
2403302-009	0	0.00%
Total District 5	1,058	
District 6		
2403302-003	1,061	28.33%
Total District 6	1,061	

Appendix B

Current Plan Maps and Reports (Recreated using Whole 2020 Census Blocks)

- Current Plan Map
- Current Plan Ward Map
- Demographic Detail Report
- Demographic Voting Age Population
- Demographic Citizen Voting Age Population
- Contiguity Report
- Compactness Report
- VAPs
- WTD splits

Cheverly, Maryland Town Council Wards Current Plan using Census Blocks Population Deviation



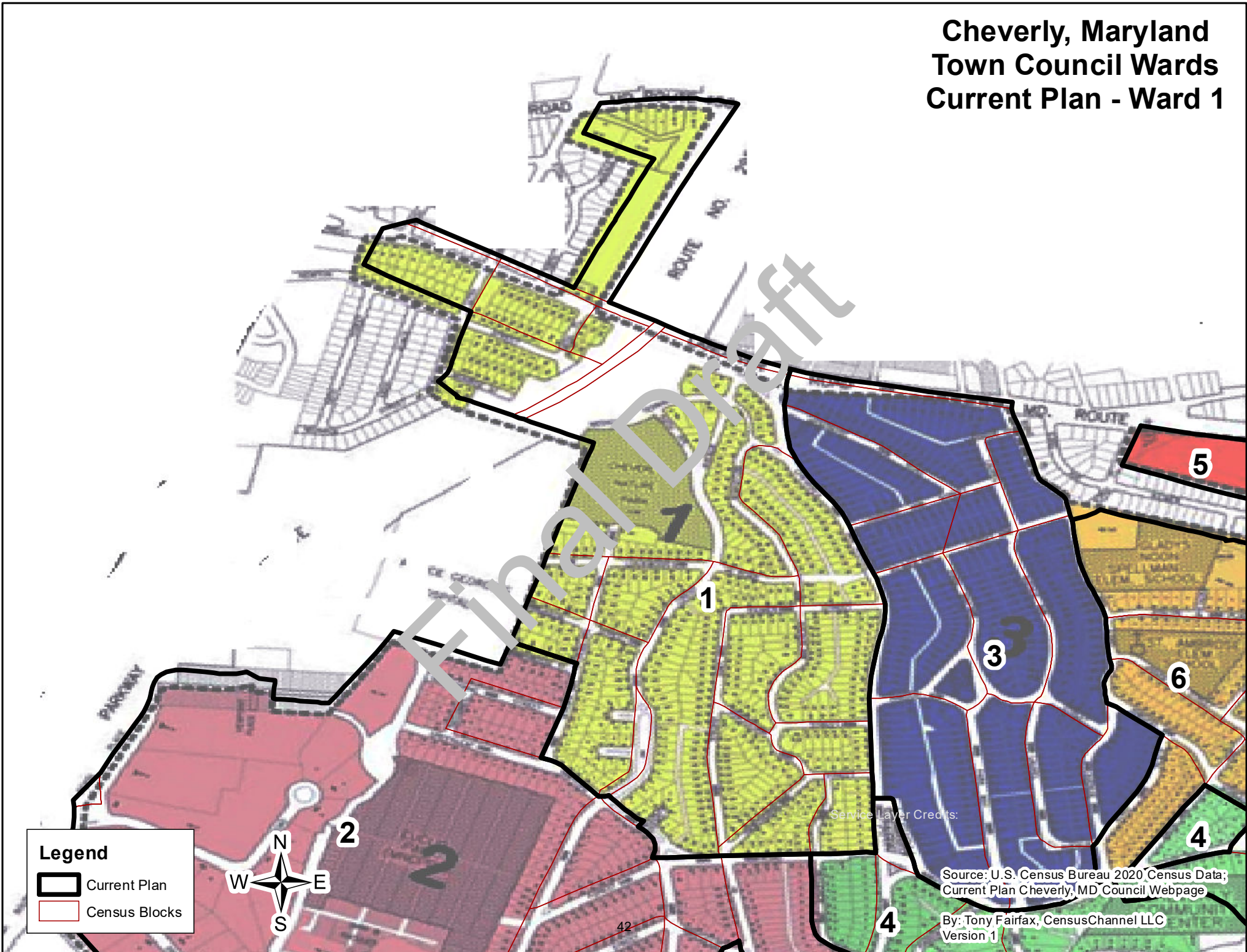
Legend
District
□ District

Service Layer Credits:



Source: U.S. Census Bureau 2020 Census Data;
Cheverly, MD Town Council Webpage

By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Current Plan - Ward 1



Legend

-  Current Plan
-  Census Blocks



Source: U.S. Census Bureau 2020 Census Data;
Current Plan Cheverly, MD Council Webpage

By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Current Plan - Ward 2

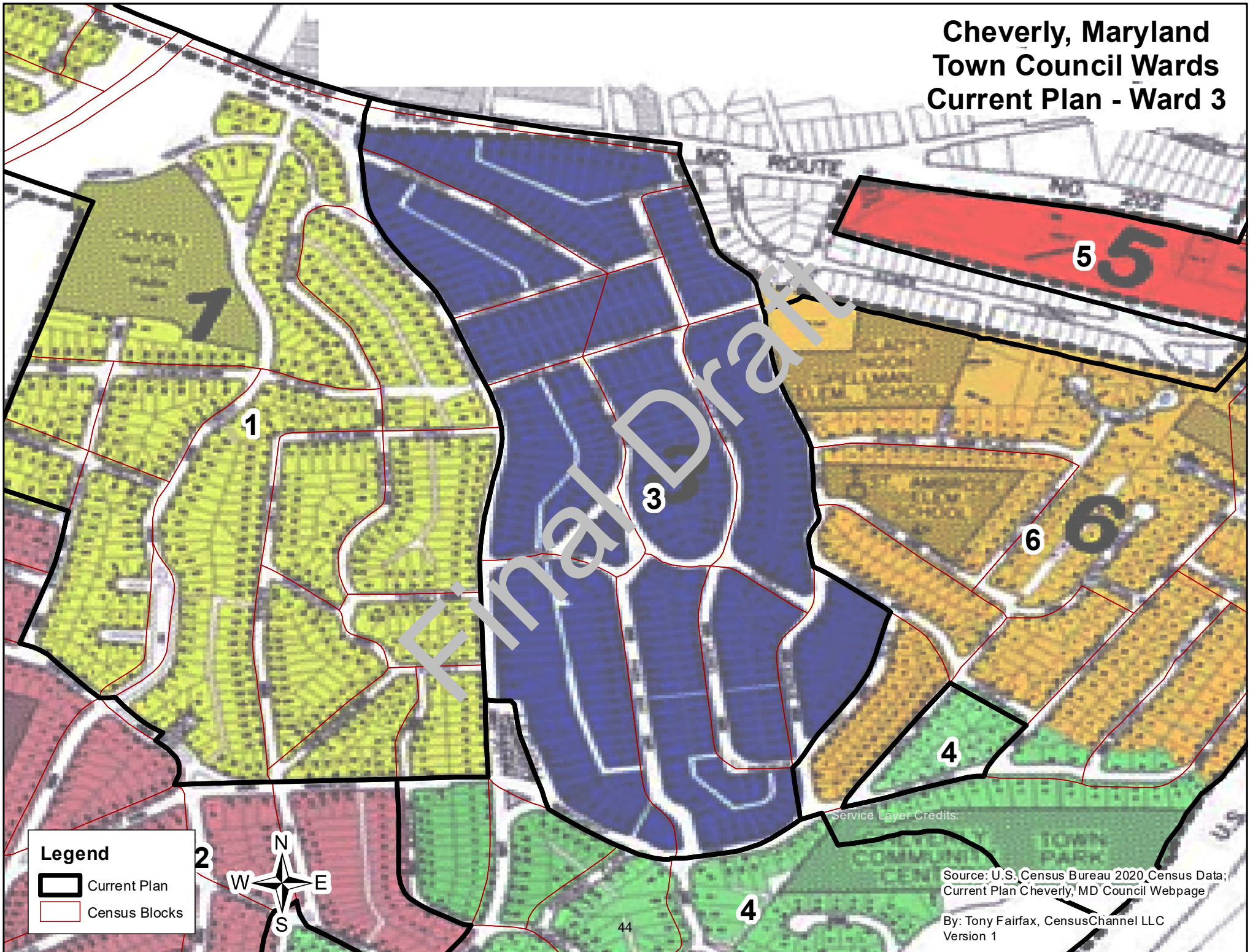


Legend
[Black Outline] Current Plan
[Red Outline] Census Blocks





Source: U.S. Census Bureau 2020 Census Data;
Current Plan Cheverly, MD Council Webpage
By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Current Plan - Ward 3



Legend

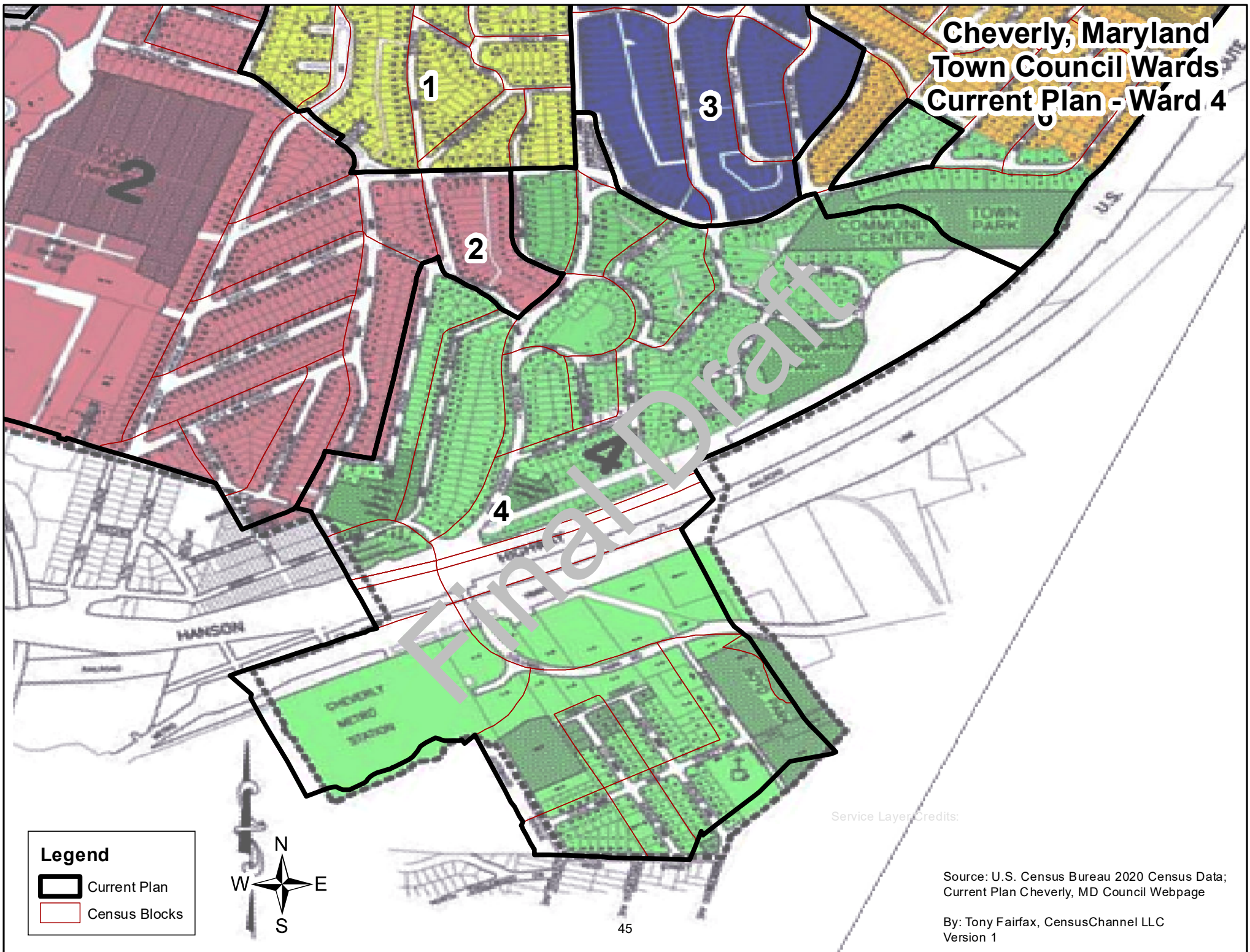
-  Current Plan
-  Census Blocks





Source: U.S. Census Bureau 2020 Census Data;
Current Plan Cheverly, MD Council Webpage

By: Tony Fairfax, CensusChannel LLC
Version 1

Cheverly, Maryland Town Council Wards Current Plan - Ward 4



Legend

-  Current Plan
-  Census Blocks

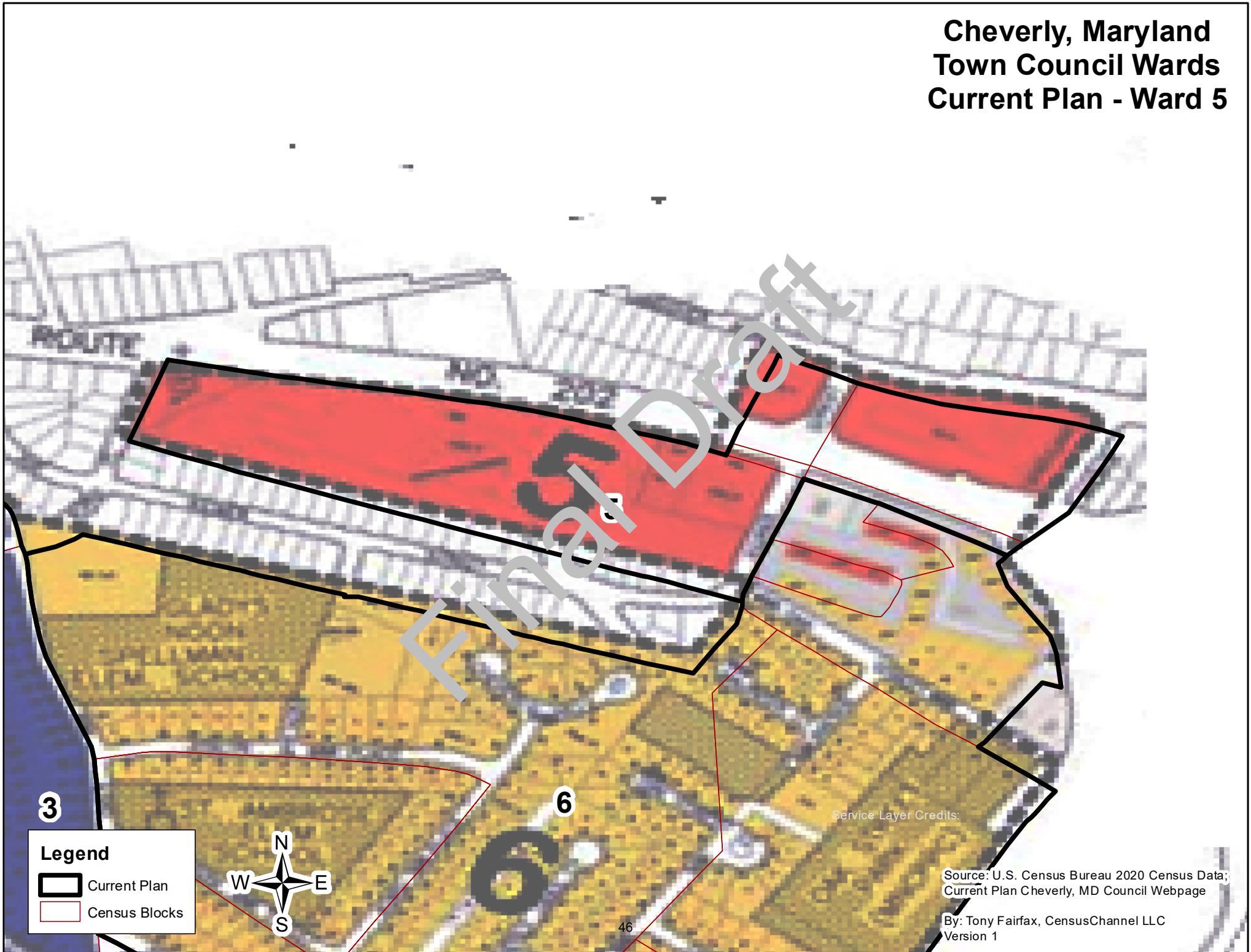


Service Layer Credits:

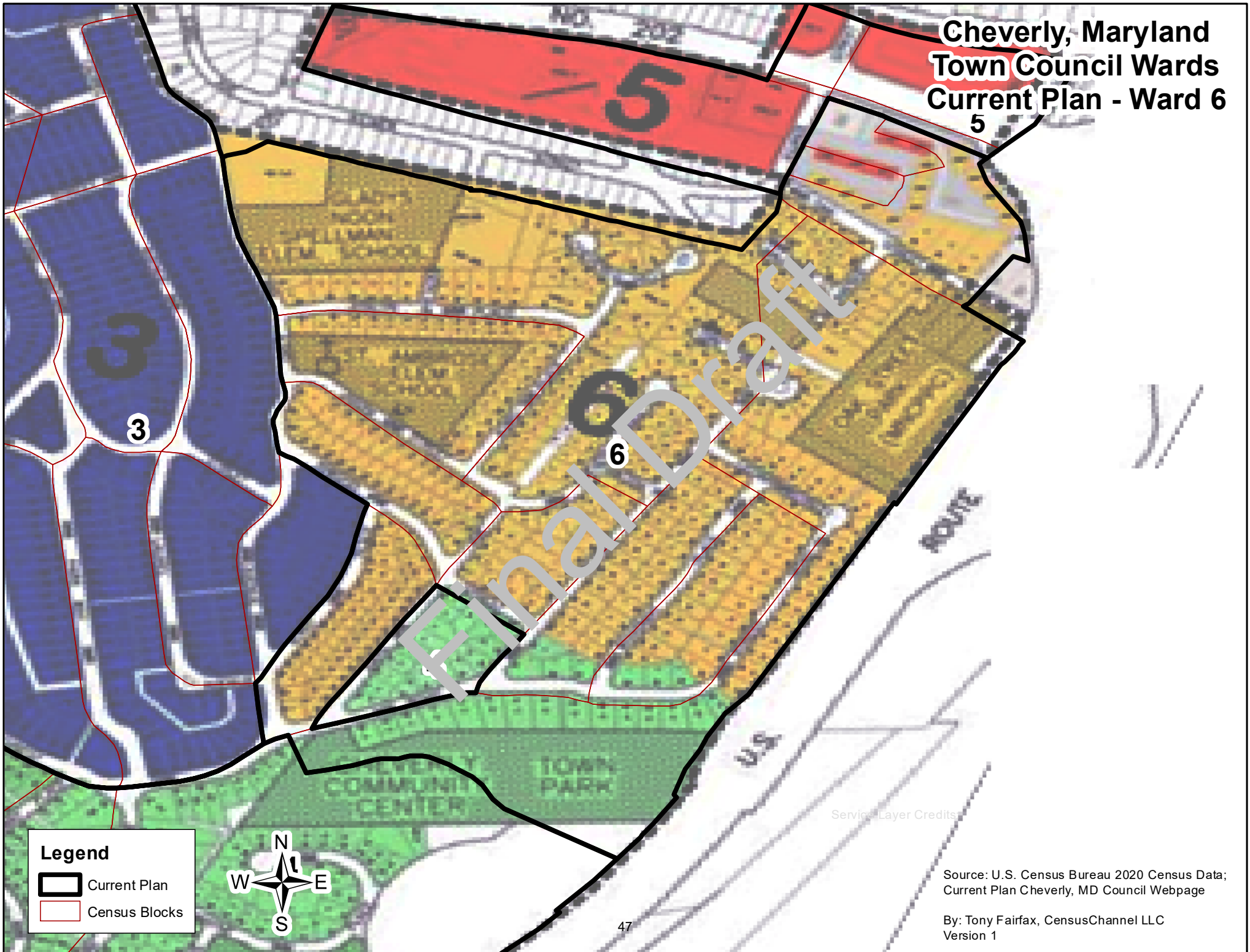
Source: U.S. Census Bureau 2020 Census Data;
Current Plan Cheverly, MD Council Webpage

By: Tony Fairfax, CensusChannel LLC
Version 1



Cheverly, Maryland Town Council Wards Current Plan - Ward 5



**Cheverly, Maryland
Town Council Wards
Current Plan - Ward 6**



Legend

-  Current Plan
-  Census Blocks



Service Layer Credits:

Source: U.S. Census Bureau 2020 Census Data;
Current Plan Cheverly, MD Council Webpage

By: Tony Fairfax, CensusChannel LLC
Version 1

Population Summary

Wednesday, November 9, 2022

10:29 PM

District	Population	Deviation	% Devn.	Adj_Hispanic Origin [%]	Adj_NH_Wht [%]	Adj_NH_Blkg [%]	Adj_NH_Asn [%]	Adj_NH_Hwn [%]
1	993	-37	-3.59%	12.49%	45.02%	35.7%	0.91%	0%
2	982	-48	-4.66%	12.73%	48.88%	7.9%	2.55%	0.2%
3	972	-58	-5.63%	12.24%	40.23%	36.8%	2.37%	0%
4	936	-94	-9.13%	12.39%	35.79%	4.77%	4.59%	0.21%
5	876	-154	-14.95%	19.41%	0.8%	7.94%	1.26%	0%
6	1,421	391	37.96%	15.62%	19%	58.2%	2.32%	0%

Total Adj_Population: 6,180

Ideal District Adj_Population: 1,030

Summary Statistics:

Population Range:	876 to 1,421
Ratio Range:	0.62
Absolute Range:	-154 to 391
Absolute Overall Range:	545
Relative Range:	-14.95% to 37.96%
Relative Overall Range:	2.91%
Absolute Mean Deviation:	152.15
Relative Mean Deviation:	12.65%
Standard Deviation:	179.11

Population Summary

Wednesday, November 9, 2022

10:30 PM

District	Population	Deviation	% Devn.	[Adj_18+_Pop]	[% Adj_H18+_Pop]	[% Adj_NH18+_Wht]	[% Adj_NH18+_Blk]	[% Adj_NH18+_Asn]	[% Adj_NH18+_Hwn]
1	993	-37	-3.59%	806	10.42%	47.8%	35.73%	0.99%	0%
2	982	-48	-4.66%	751	11.85%	54%	31.82%	3.06%	0.27%
3	972	-58	-5.63%	746	10.59%	40.7%	38.61%	2.41%	0%
4	936	-94	-9.13%	786	9.92%	59.97%	45.93%	5.09%	0.25%
5	876	-154	-14.95%	615	17.89%	14%	77.4%	1.63%	0%
6	1,421	391	37.96%	1,042	14%	18.14%	62.09%	2.98%	0%

Total Adj_Population: 6,180

Ideal District Adj_Population: 1,030

Summary Statistics:

Population Range:	876 to 1,421
Ratio Range:	0.62
Absolute Range:	-154 to 391
Absolute Overall Range:	545
Relative Range:	-14.95% to 37.96%
Relative Overall Range:	2.91%
Absolute Mean Deviation:	152.15
Relative Mean Deviation:	12.65%
Standard Deviation:	179.11

Population Summary

Wednesday, November 9, 2022

10:31 PM

District	Population	Deviation	% Devn.	CVAP_TOT20	[% CVAP_HSP20]	[% CVAP_WHT20]	[% CVAP_BLK20]	[% CVAP_ASN20]	[% CVAP_NHP20]
1	993	-37	-3.59%	908	3.95%	52.4%	34.09%	4.17%	0%
2	982	-48	-4.66%	941	3.07%	53%	42.06%	7.7%	0%
3	972	-58	-5.63%	561	4.91%	54.6%	40.94%	1.27%	0%
4	936	-94	-9.13%	748	3.55%	4.9%	56.31%	5.52%	0%
5	876	-154	-14.95%	472	5.55%	8.89%	88.18%	0.23%	0%
6	1,421	391	37.96%	865	7.07%	17.4%	73.46%	6.7%	0%

Total Adj_Population: 6,180

Ideal District Adj_Population: 1,030

Summary Statistics:

Population Range:	876 to 1,421
Ratio Range:	0.62
Absolute Range:	-154 to 391
Absolute Overall Range:	545
Relative Range:	-14.95% to 37.96%
Relative Overall Range:	22.91%
Absolute Mean Deviation:	152.15
Relative Mean Deviation:	12.65%
Standard Deviation:	179.11

Contiguity Report

Wednesday, November 9, 2022

10:31 PM

District	Number of Distinct Areas
1	1
2	1
3	1
4	2
5	1
6	1

Final Draft

User: Tony Fairfax

Plan Name: Cheverly MD Council Current Plan

Plan Type: Town Council

Measures of Compactness Report

Wednesday, November 9, 2022

10:29 PM

	Reock	Polsby-Popper	Area/Convex Hull
Sum	N/A	N/A	N/A
Min	0.20	0.29	0.66
Max	0.62	0.58	0.87
Mean	0.40	0.40	0.76
Std. Dev.	0.15	0.13	0.09
District	Reock	Polsby-Popper	Area/Convex Hull
1	0.30	0.30	0.67
2	0.62	0.53	0.84
3	0.35	0.58	0.87
4	0.39	0.25	0.66
5	0.20	0.32	0.72
6	0.52	0.38	0.79

Final Draft

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.
Area / Convex Hull	The measure is always between 0 and 1, with 1 being the most compact.

Final Draft

User: Tony Fairfax

Plan Name: Cheverly MD Council Current Plan

Plan Type: Town Council

Communities of Interest (Landscape, 11x8.5)

Thursday, November 10, 2022

7:13 PM

Voting District	District	Adj_Population	%
2403302-003	3	972	26.0
2403302-003	4	475	12.7
2403302-003	5	876	23.4
2403302-003	6	1,421	38.0
2403302-007	1	842	40.0
2403302-007	2	982	46.7
2403302-007	4	280	13.3

Final Draft

Voting District	-- Listed by District	
	Adj_Population	%
2403302-007 (part)	842	40.0
District 1 Totals	993	
2403302-007 (part)	982	46.7
District 2 Totals	982	
2403302-003 (part)	972	26.0
District 3 Totals	972	
2403302-003 (part)	475	12.7
2403302-007 (part)	280	13.3
2403313-002	0	0.0
District 4 Totals	936	
2403302-003 (part)	876	23.4
2403302-009	0	0.0
District 5 Totals	865	
2403302-003 (part)	1,421	38.0
District 6 Totals	1,421	

Summary Statistics

Number of Voting District not split	5
Number of Voting District split	2
Number of Voting District split in 2	0
Number of Voting District split in 3	1
Number of Voting District split in 4	1
Total number of splits	7

Final Draft

Voting District by District and by County

Wednesday, November 9, 2022

10:32 PM

	Adj_Population	% of District
District 1		
2403302-001	139	100.00%
2403302-007	842	40.02%
2403302-008	12	100.00%
Total District 1	993	
District 2		
2403302-007	982	46.67%
Total District 2	982	
District 3		
2403302-003	972	25.96%
Total District 3	972	
District 4		
2403302-003	475	12.69%
2403302-007	280	13.31%
2403313-002	0	0.00%
2403318-012	181	100.00%
Total District 4	936	
District 5		
2403302-003	0	0.00%
2403302-009	0	0.00%
Total District 5	0	
District 6		
2403302-003	1,421	37.95%
Total District 6	1,421	

Final Draft

GRANT ACQUISITION AGREEMENT

All grants issued by the Mayor and Cheverly Town Council are from appropriated funds of the Town of Cheverly and must be accounted for to specified auditing standards.

Name: Dantevius King Phone: 2406455111

Address: 6407 -----, Inwood Street
Cheverly, MD 20785

Organization: Cheverly Gives Back

- I hereby agree NOT to expend funds allocated to the designated organization for salaries, stipends and/or personal income.
- As duly authorized by the above named organization to accept this grant, I assume full responsibility for the proper expenditure of funds for the requested expenses and will report to the town staff the manner in which expended.
- Receipts and a full accounting of all grant funds are required by the end of the given Fiscal Year ending June 30th

I also understand that the funds provided are not for my own personal use, and that violation of this agreement will result in the reimbursement to the Town of Cheverly of any/all funds spent outside the parameters as denoted in the grant application.

Date: November 29th 2023 Dantevius King

Signature of Grant Recipient

PLEASE ATTACH THE FOLLOWING:

THE PURPOSE OF THE GRANT REQUEST.

A DETAILED DESCRIPTION OF THE PROJECT/PROGRAM YOU WISH TO EXECUTE WITH THE CHEVERLY GRANT PROGRAM FUNDING.

A DETAILED ACCOUNTING OF AMOUNTS AND ACTIVITIES/ITEMS FOR WHICH THE GRANT FUNDS SHALL BE UTILIZED.

A DETAILED TIMELINE FOR THE EXPENDITURE OF FUNDS.

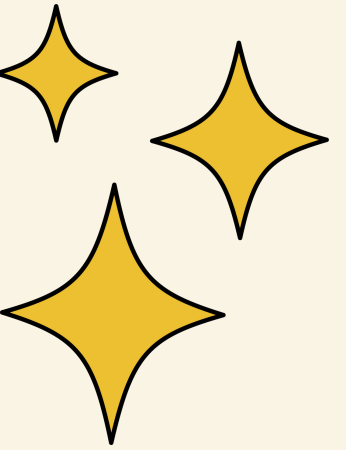
THE OVERALL BENEFIT TO THE COMMUNITY.



CHEVERLY GIVES BACK

Curated For The Community of Cheverly.

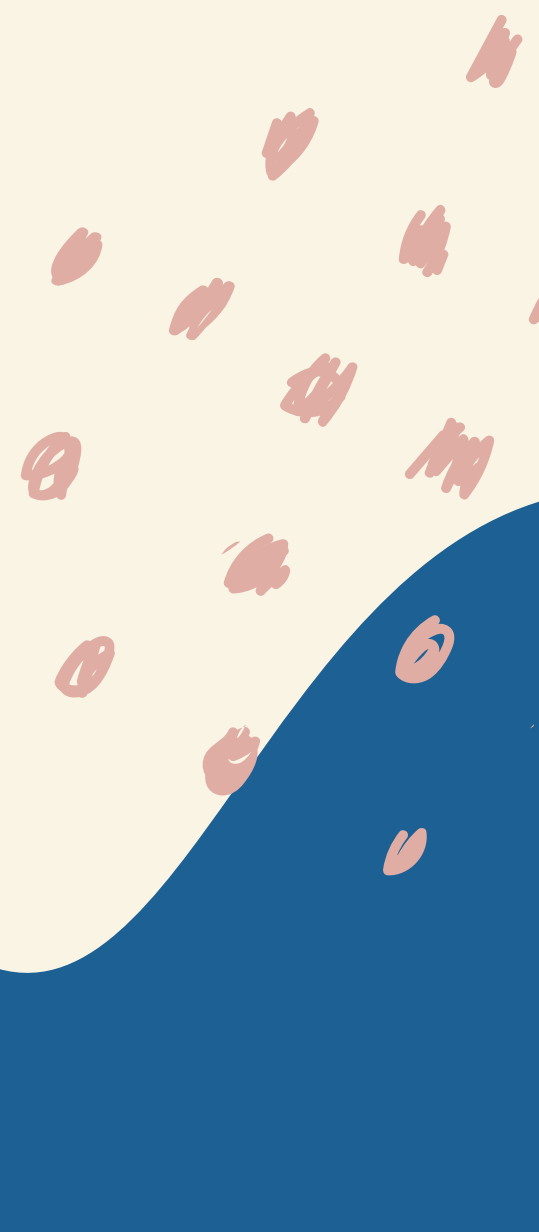
ACTIVITIES/EVENTS



- **Open Gym**
 - Basketball
 - Zumba
- **Self-Care Night**
 - Face Masks
 - Guided Yoga/Meditation
 - Make your own Shea Butter
- **Game Night**
 - cards, bingo, board games
- **Movie Night**
- **Art Show/GalleryNight**
 - Spoken Word
 - Art Auction

*Special Events:

- Paint & Sip
- Candle Making
- Cooking Class



TIMELINE

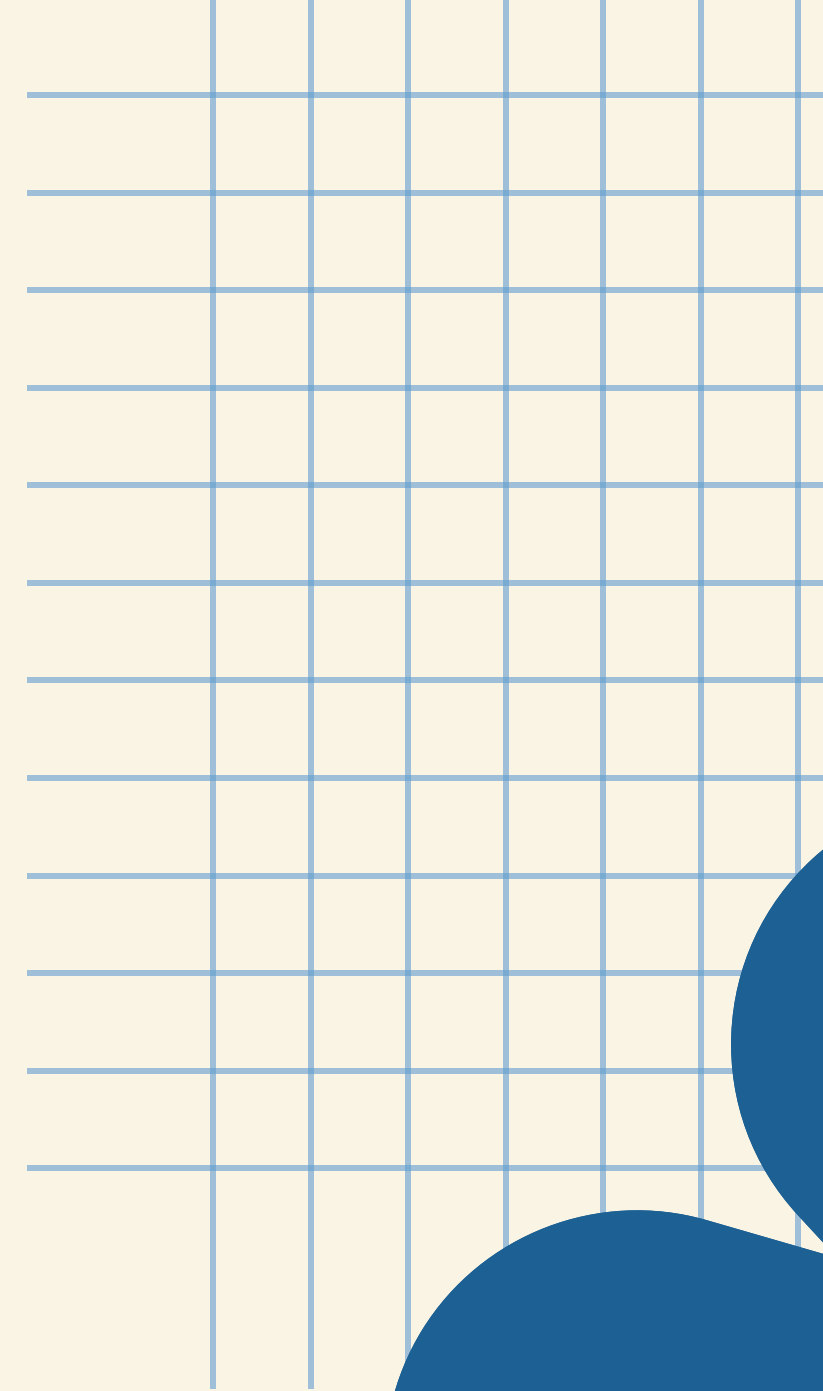
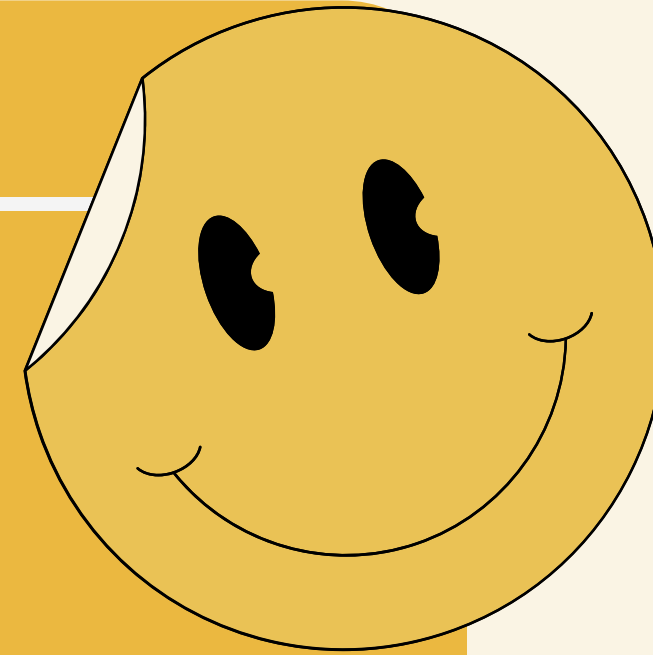
HOLIDAY ACTIVITIES:

November:

- Self-Care Evening
- Game Night
- Movie Night
- Open Gym/Zumba

December:

- Movie Night
- Gingerbread House Making
- Art Show
- Open Gym



I. Purpose

To establish reservation procedures and requirements, fees, rules and guidelines for the use of certain public facilities in accordance with Town policies.

II. Annual Review

These regulations will be reviewed by the Town Administrator or his/her designee on an annual basis.

Community Organizations will be provided an opportunity to comment on any proposed modifications. All comments will be submitted to the Town Council for consideration prior to their finalization and adoption.

III. Applicability

This regulation governs use of the following public facilities:

Buildings

Cheverly Community Center (6401 Forest Road)

Parks

Town Park (6401 Forest Road)

Boyd Park (1801 64th Avenue)

Fields

Town Park Fields (6401 Forest Road)

Boyd Park Fields (1801 64th Avenue)

IV. Programming Priorities

Requests for the use of public facilities will be processed on a first-come basis within the following priorities.

First Tier: Official Town Meetings, Town Elections, and Emergency Management Operations

Examples include, but are not limited to, Town Council meetings, public hearings, meetings called by the Town Council, and Town elections. During emergencies, use of all public facilities may be redirected to emergency operations at the direction of the Town Administrator.

Second Tier:

2a. Council appointed Boards, Commissions and Committees

Examples include, but not limited to, Ethics Commission, Board of Election Supervisors, and other committees under Code Section 1.6

2b. Town Managed/Supported Programming

Examples include, but are not limited to, youth recreational sports, annual recreational events organized by the Recreation Committee, and events held at the discretion of the Town Administrator or his/her designee.

Third Tier: Official Community Groups per Community Organization policy and guidelines.

Examples include, but are not limited to, activities organized by individuals or groups, nonprofit organizations and community groups recognized in accordance with the standards set forth in Community Organization policy and guidelines.

Fourth Tier: Rentals

4a. Pay for Classes

4b. Private Rental

V. Use of Public Facilities

Hours of Operation: The use of all public facilities is limited to established hours of operations. Requests for reservations outside of established hours of operation may be approved on a case-by-case basis by the Town Administrator or his or her designee.

Hours of operation will be established by the Town Administrator or his or her designee on an annual basis. Schedules for all public facilities will be published on or about July 1 of each year and may be adjusted more frequently to reflect increases or decreases in the cost of operating and/or maintaining the facility. The current schedule is included as Exhibit A.

The Community Center will be closed on the following holidays and holiday weekends: New Year's Eve, New Year's Day, Martin Luther King Day Weekend, Presidents Day Weekend, Memorial Day Weekend, Juneteenth, Independence Day, Labor Day weekend, Veterans Day, Thanksgiving Day weekend, Christmas Eve (after 12:30 p.m.) and Christmas Day; except at the discretion of the Town Administrator or his/her designee.

Facility Capacity: Capacity limits of each facility cannot be exceeded. The Town reserves the right to change a reservation in the event another facility is determined to be a more appropriate venue.

Community Center

Auditorium: ?

Gym: ?

Kitchen: ?

Large Conference Room: max 20 ?

Parks and Fields

Park Shelters (reviewed on a case-by-case basis)

Parks and Fields (reviewed on a case-by-case basis)

Use of Community Center as Gymnasium: Use of the Community Center Gymnasium is limited to Town sponsored recreational programs and events, athletic programs, health fairs, elections, and special events approved on a case-by-case basis by the Town Administrator or his/her designee.

Use of Community Center as Auditorium: Use of the Town of Cheverly Community Center Auditorium for third tier programming is limited to meetings with anticipated audiences of 50 or more, film screenings, live cultural performances and rehearsals, trainings, workshops or informational presentations with AV or broadcasting needs, and special events approved on a case-by-case basis by the Town Administrator or his/her designee.

Use of Common Areas and Storage: Use of common areas is not included in the reservation and is not permitted. The reservation does not include overnight, or long-term storage and all materials and supplies of the Permit Holder must be removed from the facility at the end of each reservation period.

VI. Reservation Procedures

Reservation Process: Reservation requests may be submitted online, in person, or by e-mail. Requests will be reviewed by staff with final approval by the Town Administrator or his or her designee. The request will be processed, and a space reserved for the specified date and time upon receipt of the required security deposit, rental fee and execution of a rental agreement. Written confirmation of the reservation will be issued to the individual or entity (the "Permit Holder"), authorizing the use of the facility under the terms and conditions set forth herein.

Reservations will be accepted on a first come – first served basis.

Advance Reservations: Advance reservations for third tier programming are encouraged, though, with the exception of the Auditorium, public facilities may not be reserved more than three (3) months in advance. Requests for reservations for first and second tier programming will be accepted one year in advance.

Reservation Period: The facility must be reserved allowing adequate time for set-up and breakdown of the scheduled event. The facility must be vacated within the time allocated on the permit.

Cancellation by Permit Holder: In the event of a cancellation, the Town is to be notified in writing by the Permit Holder at least seven working days prior to the scheduled event. A cancellation fee will be assessed to the Permit Holder. Failure to provide adequate notice of cancellation will result in the forfeiture of the security deposit.

Cancellation by Town: Town reserves the right to cancel all reservations. Every effort will be made to provide as much advance notice as possible in the event the building is closed. A full refund will be given if the event cannot be rescheduled.

Termination of Reservations / Revocation of Rental Access: The Town reserves the right to terminate a reservation at any time without written notice to the Permit Holder for cause or to deny future access to any facility. Violation of the terms or conditions of these regulations will be cause for immediate revocation of the reservation, loss of privileges, and forfeiture of any fees paid.

VII. Rental Fees, Security Deposits and Payment

Rental Fee: Rental fees will be established on an annual basis by the Mayor and Council in the annual budget. Fee schedules will be published on or about July 1 of each year and may be adjusted more

frequently to reflect increases or decreases in the cost of operating and/or maintaining the facility. The current fee schedule is included as Exhibit B.

Recognized community groups are eligible to receive twelve free rentals upon availability at the discretion of the Town Administrator or his or her designee.

There is no rental fee for first and second tier programming offered by the Town or conducted by outside governmental entities.

Staffing Fee: For events and activities held outside of normal business hours, an additional fee may be assessed to cover staffing costs.

-*-----+

Maintenance Fee: Additional fees may be assessed at the discretion of the Town Administrator or his or her designee for additional maintenance services.

Security Fees: An additional fee may be assessed at the discretion of the Town Administrator or his or her designee for required security measures provided by the Town of Town of Cheverly's Police Department.

Security Deposit: A security deposit may be assessed for all rentals. \$150 Deposits will be non-refundable.

Failure to vacate the facility within the reservation period or to leave the facility clean and neat will result in forfeiture of all or part of the deposit to cover any additional rental time, maintenance expense, repair costs, unscheduled staffing or security measures. Users may be billed for the cost of any repairs, maintenance, staffing or security in excess of the security deposit.

Deposits are refundable after inspection of the facility and grounds.

Interest is not paid on deposits.

Payment: All rental fees and required security deposit payments for all facilities are due in full at the time of reservation. Security deposit must be paid in full at the time of the reservation of the Community Center and all rental fees are due in full seven business days prior to the scheduled reservation period. Failure to pay in full all rental fees within seven business days of the reservation will result in the cancellation of the reservation. An additional processing fee may be assessed for all credit card payments.

Fee Waivers: Fees assessed to recognized community groups that have exceeded their free rental limit or that wish to use the Auditorium may be waived if approved by Town Administrator or his/her designee.

VIII. Admission Fees, Donations and Sale of Merchandise

Admission fees may be charged for events organized and hosted by individuals, groups, nonprofit organizations and for-profit entities charged a rental fee. Admission fees may not be charged for events held in any park or field.

An admission fee may not be charged for events held in any facility for which no rental fee was charged but for exception per Town Administrator or his/her designee. Donations may be solicited but cannot be a condition of admission to the event.

The sale of merchandise such as CD's, DVD's, books, artwork and other items is permitted when offered in conjunction with a scheduled event.

The Town assumes no responsibility for the collection or safeguarding of admission fees, donations or sales proceeds.

IX. Food and Beverages

All food and beverages, containers and utensils must be removed from the facility at the end of the reservation period with all debris bagged and deposited in the dumpsters located on the building grounds. Recyclable materials must be sorted and deposited in the appropriate containers.

X. Alcoholic Beverages

The sale or consumption of alcoholic beverages is not permitted in any facility. The prohibition on the sale or distribution of alcoholic beverages may be waived at the discretion of the Town Administrator or his or her designee. Waivers are limited in nature and if approved apply only to the sale and/or distribution of alcohol at events held in the Community Center on Friday, Saturday and Sunday evenings.

If a waiver is granted, the Permit Holder must secure a Class C One Day Special License from the Prince George's County Board of License Commissioners for the event. A copy of the completed Application form and the alcohol plan, if required for the License, must be provided to the Town.

All alcohol containers must be removed from the premises at the end of the reservation period.

The Town assumes no legal or financial responsibility or liability for the storage, sale or distribution of any food or beverages offered by the Permit Holder.

XI. General Responsibilities of the User

In addition to being required to comply with the Town's Use of Public Facility Regulations, the Permit Holder is responsible for ensuring that:

- The event does not exceed capacity limits for the reserved facility or extend beyond the reservation period.
- A responsible party is present at all times and all child and youth activities are supervised by an appropriate number of adults.
- All participants comply with the Town of Cheverly Code and policies.
- Required supplies such as paper goods, serving utensils, tablecloths, art supplies, batteries, and ice, have been obtained and transported to the facility as they are not included in the rental fee nor will they be provided by the Town.

- Furniture is not moved from one room to another unless authorized by the Town. If the use of additional furniture is approved, all furniture must be returned to its original location prior to vacating the facility.
- Noise levels are kept within reasonable standards and do not disturb the peaceful enjoyment of the facility by others. Noise levels in the Auditorium may not exceed 85 decibels.
- No illegal drugs or unauthorized alcohol are used or consumed in the facility or the grounds. Smoking is not permitted in any public facility.
- All posters, decorations and directional signage are removed from the facility and the grounds. No nails, tacks, screws, glue or similar means of securing any material or signage to any surface in the facility or the building may be used to display materials.
- The facility is left in a clean and neat condition and that all items brought to the facility are removed and all foodstuff, trash, and debris are recycled or discarded in the appropriate containers.
- The activities of the Permit Holder do not create a hazardous environment as determined by the Town or other governmental agency. Prohibited activities include, but are not limited to, open flame, blocked hallways, and hazardous chemicals or other materials.
- All posted park rules and regulations are followed.
- Only sports and game equipment authorized by the Town are used during the scheduled activity or event. No pony rides, moon bounces or similar equipment is permitted.
- Participants park in designated or authorized parking areas and do not block drive ways or the roadway. Double parking is not permitted under any condition.

XII. Authorized Representative

The Permit Holder is assumed to be the authorized representative of the organization or entity reserving the facility. As the authorized representative, the Permit Holder is responsible for ensuring that the organization or group complies with the terms and conditions set forth in the rental agreement and in this regulation.

XIII. Liability

The Permit Holder assumes all liability for activity related to the use of the facility. A Certificate of Insurance naming the Town as an additional insured may be required for specific rentals, such as sports and recreation, party rentals, and any other event that the Town Administration and his/her designee specifies. At the discretion of the Town Administrator, appropriate written waivers may be required.

A. EXHIBIT A
HOURS OF OPERATION (Effective March 22, 2010)

The use of all public facilities is limited to the following hours of operation. Requests for reservations outside of normal hours of operation may be approved on a case-by-case basis by the Town Administrator or his or her designee.

Town of Cheverly Community Center

Monday through Thursday: 8:30 a.m. to 9:30 p.m.

Friday: 8:30 a.m. to 10:00 p.m.

Saturday: 10 a.m. to 6 p.m.

Sunday: Closed

The Gym may be reserved outside of normal business hours though events must be ended, and the building vacated by 11:00 p.m. Monday through Thursday and Midnight on Friday through Sunday.

Parks and Fields

Monday through Sunday: Sunrise to Sunset (except with proper exception by the Town Administrator)

Hours may be extended for certain official public functions.

The Town of Cheverly Community Center will be closed on the following holidays and holiday weekends: New Year's Eve, New Year's Day, Martin Luther King Day Weekend, Presidents Day Weekend, Memorial Day Weekend, Juneteenth, Independence Day, Labor Day weekend, Veterans Day, Thanksgiving Day weekend, Christmas Eve (after 12:30 p.m.) and Christmas Day.

B. EXHIBIT B
FEE SCHEDULE (Effective

Rental Fee / Security Deposit:

Town of Cheverly Community Center

Large conference Room	Resident:	\$25 per hour (a)
	Security Deposit:	\$50 for groups of 10 or more
Gymnasium.	For paid Classes:	25% of student fees
	For private rentals:	\$100 per hour with a minimum rental of three hours (b)
	Security Deposit:	\$150

For Paid

Parks and Fields

Picnic Shelter	Resident:	\$85 per day (a)
	Non-Resident:	\$105 per hour
	Security Deposit:	\$50 for groups of 50 or more
Field	Resident:	\$20 per day (a)
	Non-Resident:	\$35 per day
	Security Deposit:	\$50 for groups of 50 or more

Staffing Fee: \$30 per hour fee for staffing outside of normal hours of operation
Fee for extraordinary maintenance or required security to be determined on a case-by-case basis

- (a) Proof of Residency must be provided by the Permit Holder.
- (b) Minimum three-hour rental requirement may be waived at the discretion of the Town Administrator or his or her designee.

C. EXHIBIT C RECOGNIZED COMMUNITY GROUPS

To receive the free room rentals, the group must meet one of the following criteria:

- A recognized community organization or group on file with the Office of the Town Clerk.
- A non-profit organization (501(c)(3) whose membership is comprised primarily of Town of Cheverly residents. The organization's mission must directly benefit the Town of Cheverly or its residents. To be determined eligible under these criteria, an organization is required to provide a membership roster as well as a statement listing activities undertaken by the organization during the previous twelve months that benefited the Town of Town of Cheverly or Town of Cheverly residents.
- Organizations to which the Town provides financial support or with whom the Town co-sponsors events/programs, such as the Town of Cheverly Day Committee.
- Youth-oriented organizations with partnership arrangements with the Town, such as the Cheverly Boys and Girls Club.
- Community-oriented public service organizations with various missions that have historically met in one of the Town facilities.

A group which believes that it meets the aforementioned criteria should request the free room rentals by submitting a written request to the Town Administrator or his or her designee, including any required supporting documentation.

EXCLUSIONS:

The following organizations are not eligible to use the Cheverly Community Center Facilities.

- A. Partisan-political groups that seek to influence the outcome of elections or the determination of public policy through political activity or advocacy, lobbying or litigation on behalf of parties other than themselves.
- B. Fraternal or religious groups or organizations.