

# 2022

## Local Government Annual Reporting



# Maryland

DEPARTMENT OF PLANNING

# Measures and Indicators Report

## Local Jurisdictions Reporting

Section 1-208(e) of the Land Use Article, Annotated Code of Maryland (Maryland Code), requires the Maryland Department of Planning (Planning) to report on the smart growth goals, measures, and indicators submitted by each jurisdiction with planning and zoning authority. The indicators provide an annual snapshot of growth-related changes, and the amount of permit activity within the state's identified investment areas, Priority Funding Areas (PFAs), along with remaining development potential and local farmland preservation. Jurisdictions that issue more than 50 new residential permits within the reporting year must also report on the amount, share, net density, and location of new residential development, and the intensity of commercial development. An interactive map of all locally designated PFAs can be accessed at [mdpgis.mdp.state.md.us/PFA/publicinfotemplate/index.html](https://mdpgis.mdp.state.md.us/PFA/publicinfotemplate/index.html).



## Background

2022 marks the 14th year that counties and municipalities meeting the criteria submit annual reports, which are required to be filed by July 1, and include data from the previous calendar year. For the CY21 reporting period, Planning received 59 annual reports reflecting activity in 15 of 23 counties (see map above) and 44 municipalities. The table below lists the reporting activity for the past several years.

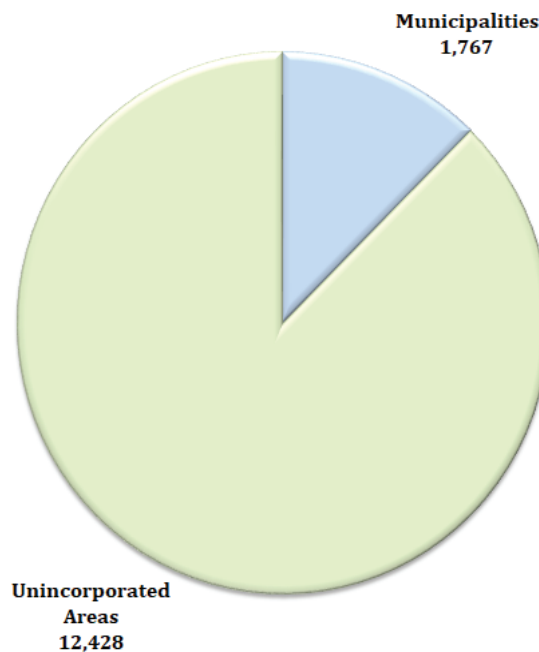
Year	No. of Reports	Counties Reporting	Municipalities Reporting
2021	59	15	44
2020	59	16	43
2019	55	14	41
2018	56	17	39
2017	51	17	34
2016	70	18	52
2015	97	20	77
2014	56	15	41
2013	70	16	54
2012	100	21	79

The reporting requirement applies only to jurisdictions with planning and zoning authority, which includes 23 counties, Baltimore City and 108 municipalities. In 2023, staff will continue working with local governments to maintain the consistency of the data and increase the level of participation.

### Local Government Annual Reporting Tools

Planning has developed multiple [reporting forms](#) for jurisdictions to use to easily complete annual reports that meet the requirements of the Land Use Article. These tools include separate short forms for municipalities and counties (fewer than 50 residential permits), a long form that can be used by municipalities or counties that have issued more than 50 residential permits, and a form for 5-year reports.

**Total Reported Permits Issued in 2021**



Each winter, Planning sends letters to jurisdictions reminding them of the annual reporting requirements and encouraging them to use these forms. For the first time in winter 2022, Planning sent separate letters thanking jurisdictions that submitted annual reports the previous year. Other jurisdictions received the standard reminder letter. Planning strives to make the annual reporting process as simple as possible for Maryland’s jurisdictions and works to improve its resources and communication in this endeavor.

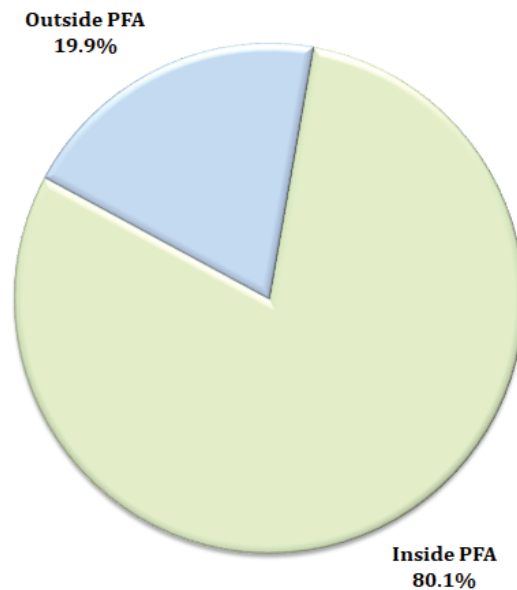
## Residential building permits reported

Section §1-208(c)(3)(ii) of Maryland Code states that all jurisdictions provide documentation to Planning when fewer than 50 building permits for new residential units are issued in a calendar year. If more than 50 building permits for new residential units are issued, jurisdictions must also provide specified data to include the amount of residential and non-residential growth inside and outside the PFA. Of the 15 counties reporting, 13 issued 50 or more new residential building permits. Of the 44 municipalities reporting, 10 reported 50 or more new residential building permits.

Based upon the data reported, 14,195 new residential permits were approved in 2021 by the 59 jurisdictions submitting annual reports, including 12,428 issued in unincorporated areas and 1,767 in municipal areas.

Of the jurisdictions reporting new residential permits in relation to PFAs, 80.1% (11,367) were approved within PFAs in 2021.

### New Residential Permits Reported Inside and Outside of Priority Funding Areas 2021

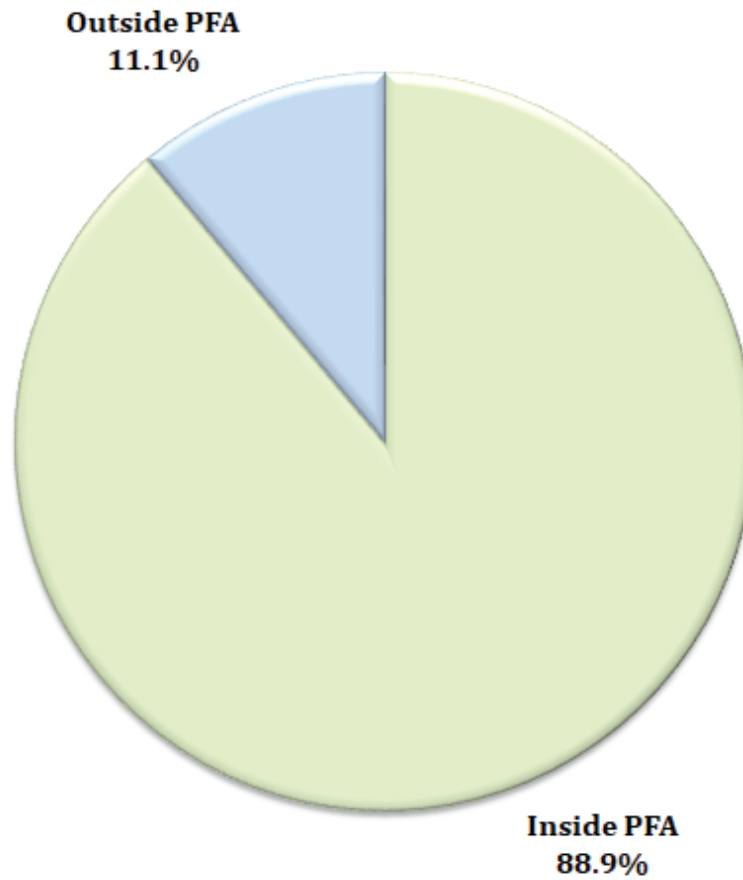


Anne Arundel, Howard, and Prince George's counties reported the most new residential permits with 1,835, 1,799, and 1,735, respectively. Nearly 75.6% were within the PFA, or 63.5%, 91.9%, and 71.4%, respectively. Frederick (1,446), Montgomery (1,335), and Baltimore were the only other counties reporting 1,000 or more new residential building permits for CY21, with 76.2% of new residential permits located within the PFA in Frederick County, 85.6% in Montgomery County, and 93.3% in Baltimore County. Other counties reporting more than 500 new residential building permits included Harford (759), Charles (758), and Carroll (507). Counties with a high percentage of residential permitting inside PFAs include Baltimore (93.3%), Howard (91.9%), Montgomery (85.6%), and Harford (81%). Kent County issued less than 50 new residential permits, with a total of 34 new residential permits. 14 permits were inside the PFA boundary.

## Residential building lots reported

Montgomery County reported more than 500 new residential lots (722) in 2021, and identified that 97.5% (704) were located within the PFA. Anne Arundel and Howard counties reported more than 200 new residential lots (241 - or 98.3%, and 234 - 78.2%) respectively within the PFA. Of the eight counties reporting, 88.9% (1,472) of newly approved lots (1,654) were located within their PFAs.

### New Residential Lots Reported (Counties) 2021



## Commercial Building Permits Reported

In addition to residential development, counties also reported commercial development, which includes both commercial and industrial use. Reporting counties had 7,885,215 square feet of new non-residential development in 2021, 55.6% more than in 2020. (See table below)

Year	New Non-residential Square Footage reported
2021	14,162,093
2020	7,644,252
2019	7,250,301
2018	9,282,535
2017	12,526,099
2016	13,634,563
2015	7,303,056
2014	3,960,011
2013	13,523,712
2012	5,865,247

Of the eight counties reporting, 97.7% (9,953,590 square feet) of new, non-residential development approved was located within PFAs, which was a 69.3% increase of reported nonresidential development from 2020.

*All jurisdictions track and report how many residential permits are issued in a calendar year.*



## Locally funded agricultural land preservation

Jurisdictions are required to report the number of agricultural acres that have been preserved using local resources. Local funding for agricultural preservation comes from a variety of sources, such as transfer of development rights, building lot termination, local land trusts, and historic resource preservation and easement programs. In 2021, more than 6,674 acres of agricultural lands were preserved using local funding in the eight counties that reported. This total does not include land preserved for open space or other conservation or preservation programs. From 2017 to 2021, more than 21,035 acres of agricultural lands were preserved using local funding.

County	Locally Preserved Agricultural Acres (2021)
Anne Arundel	121.00
Baltimore	99.69
Calvert	77.99
Caroline	656.00
Carroll	1,445.00
Charles	622.00
Frederick	2,365.00
Harford	47.00
Howard	438.00
Montgomery	699.80
<b>TOTAL CY21</b>	<b>6,674.68 acres</b>
<b>2020</b>	<b>3,169.94</b>
<b>2019</b>	<b>3,610.85</b>
<b>2018</b>	<b>2,169.96</b>
<b>2017</b>	<b>5,410.43</b>
<b>5-Year Total</b>	<b>21,035.86</b>

## Development Capacity Analysis

Each jurisdiction is required to prepare a development capacity analysis every 3 years or whenever there is a significant change in land use or zoning. In 2021, eight counties provided updates on the number of units or lots that could be accommodated through land use or zoning. These 190,234 units, combined with the other previously reported development capacity analysis housing units (see table below), result in a potential for 336,111 new residential units. This is a decrease of 14.8% over last year's (2020) similarly combined and reported total of 394,464

Jurisdiction	Maximum Number of Residential Units
<b>County</b>	
Anne Arundel	(2021) 13,488
Baltimore	(2021) 10,895
Calvert	(2021) 15,929
Caroline	(2021) 10,180
Carroll	(2021) 19,443
Charles	(2021) 28,360
Frederick	(2017) 16,544
Garrett	(2020) 47,404
Harford	(2017) 26,750
Howard	(2020) 20,900
Montgomery	(2021) 44,876
Prince George's	(2021) 47,063
Queen Anne's	(2018) 9,089
Saint Mary's	(2016) 25,466
<b>TOTAL</b>	<b>336,111 units</b>

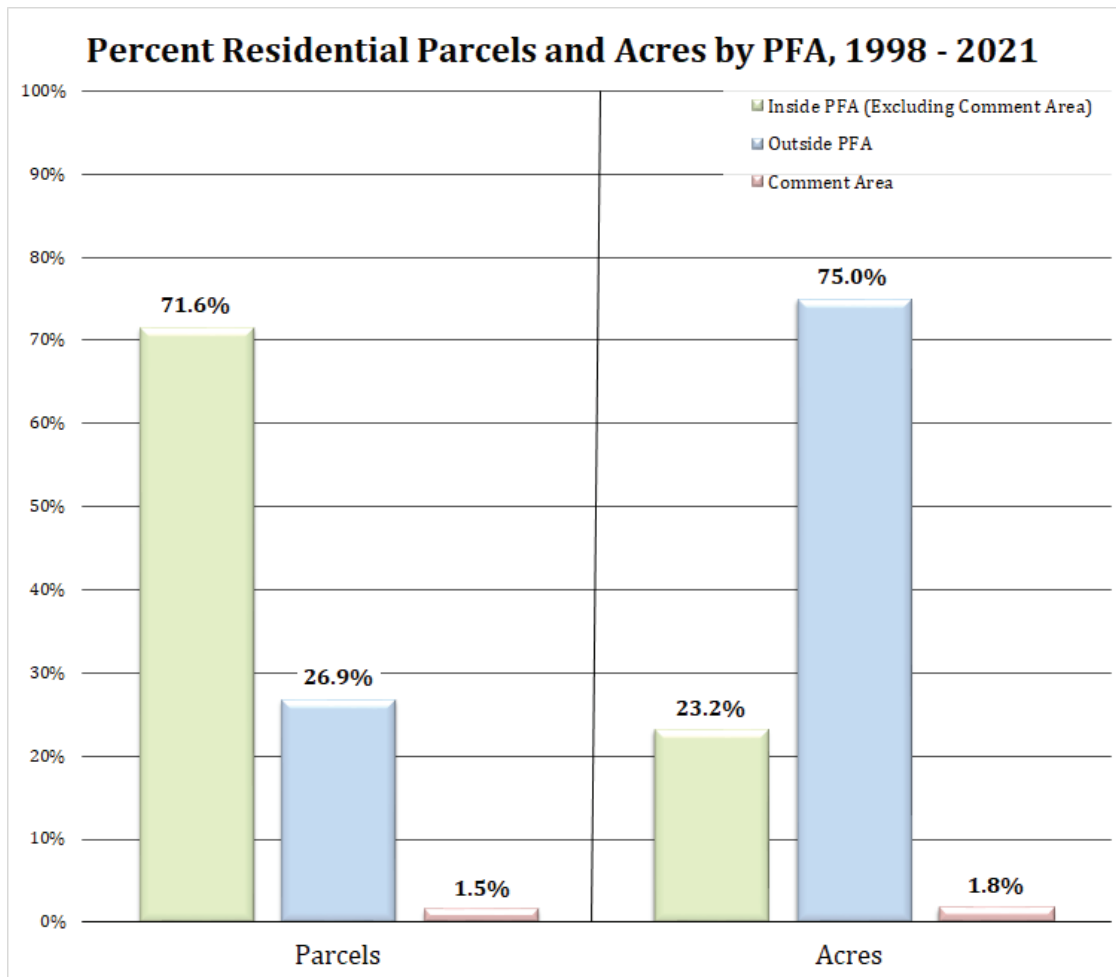


*The planned community of Westview South, on Buckeystown Pike in south Frederick County, is a Work-Live-Play development incorporating open space.*



# Statewide Indicators

In addition to reporting from local jurisdictions, several indicators are reported statewide as not all local jurisdictions are required to submit their own indicators. The data below is derived from Planning’s parcel data and associated analysis, representing all areas of Maryland.



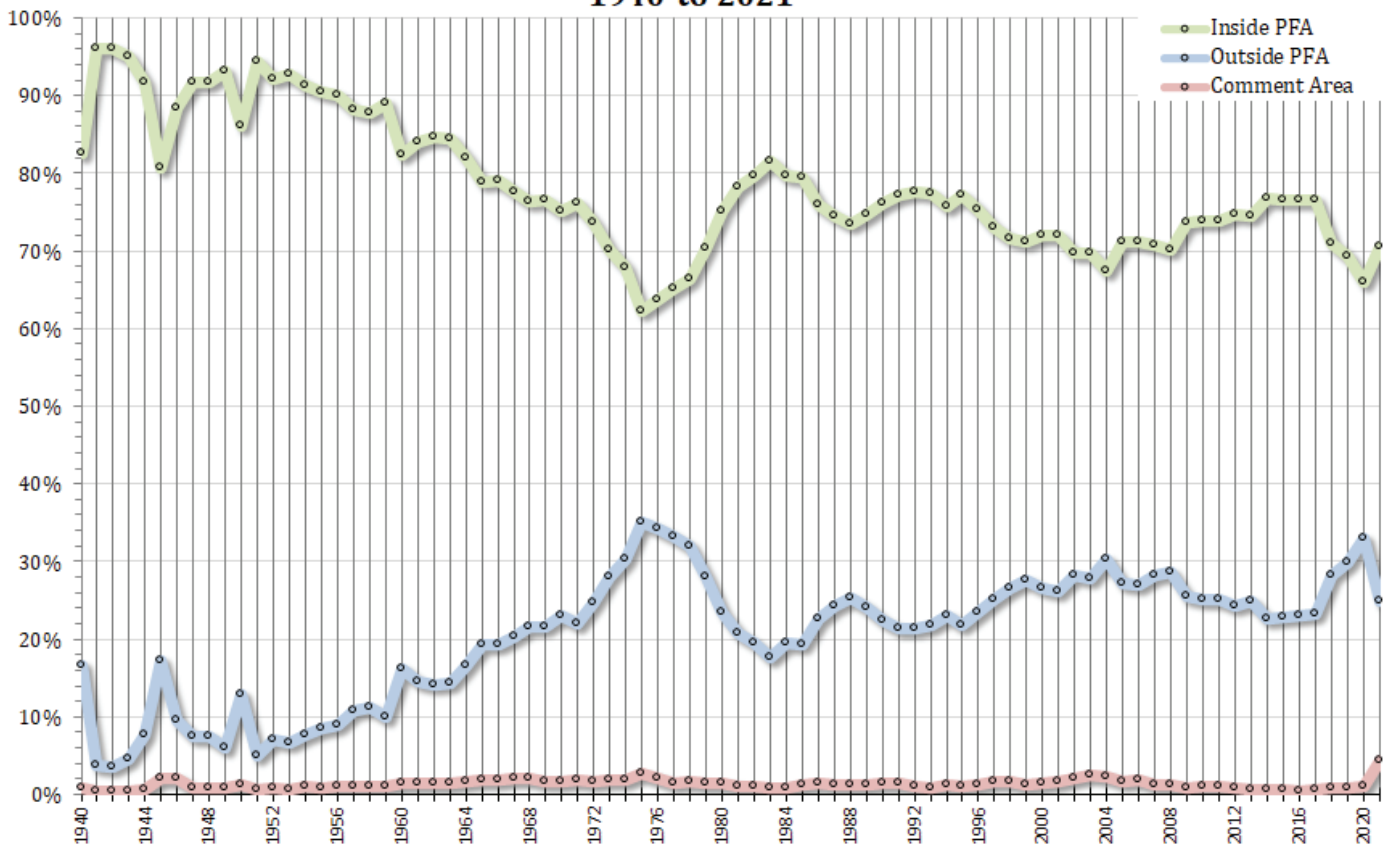
PFAs are existing communities and places designated by local governments that indicate where state investments should be made to support future growth. Residential parcels created within PFAs are depicted in green, and parcels created outside PFAs are depicted in blue.

Since 1940, there have been approximately 287,742 acres of residential, single-family development within Maryland’s PFAs, covering approximately 31.5% of the developed residential land area in the state.

In 2021, approximately 24.5% (by acreage) of all single-family residential land development occurred in PFAs, with 1.8% in PFA comment areas (areas designated as PFAs by jurisdictions that do not meet all the PFA criteria, indicated in pink in the chart above).

Planning also maintains statewide geo-referenced parcel data. The following chart shows the trend of the location of residential parcels with respect to PFAs between 1940 and 2021.

**Percent of Improved Single Family Residential Parcels  
1940 to 2021**



# Adequate Public Facilities Ordinance Report

Local jurisdictions with Adequate Public Facilities Ordinances (APFOs) are required to submit a report to Planning every two years to detail whether a local APFO has halted development or redevelopment in a PFA.

Local jurisdiction biennial reports on the impact of APFO restrictions in the PFA must contain information including:

- The location of the restriction
- Infrastructure affected by the restriction
- The proposed resolution of the restriction, if available
- An estimated date for resolving the restriction, if available
- The date a restriction was lifted, as applicable
- Terms of the resolution that removed the restriction

Planning collected the first set of APFO biennial reports in CY10, reflecting activity in CY08 and CY09. The last round of APFO reports reflected activity in CY20 and CY21. The next round of APFO biennial reports is due July 1, 2024, for CY22 and CY23.

APFOs have been enacted by 14 counties and 25 municipalities. Planning received reports of APFO restrictions within PFAs from six counties for 2020-2021. A summary of this APFO data information is submitted in this report for CY20 and CY21.

Planning's report on the statewide impact of APFOs identifies:

- The jurisdiction reporting the restriction within a PFA
- The facility type within the PFA that did not meet local adequate public facility standards
- The scheduled or proposed improvements to the facility in local capital improvement programs to remedy the restriction

*Capacity for water, sewers, roadways, and schools are standard components of a local APFO.*



## Summary of Reported Restrictions for 2020–2021

Jurisdiction	Notes/Comments
<b>Counties</b>	
Anne Arundel	<b>2020–2021:</b> The county reported several restrictions for schools. As of March 2022, six high school districts are closed to additional development for the 2023 school year, including Annapolis, Broad Neck, Crofton, Glen Burnie, North County, and Old Mill high schools. Two middle school districts are closed for the 2023 school year. Thirty-one elementary school districts are currently closed. For the restricted school districts, projects remain on a waiting list until capacity is available or six years have elapsed, whichever comes first. In addition, the county reports unspecified upcoming Capital Improvement Plan projects to relieve capacity constraints.
Baltimore	<b>2020–2021:</b> Three elementary and three high schools were over their 115% capacity rating. There are 12 “F” level intersections and one “E” level intersection in the 2021 Basic Service Transportation Map that would control development.
Calvert	<b>2020–2021:</b> The county reported restrictions for the Northern High School and Mt. Harmony Elementary School districts. The county reported that these restrictions were anticipated to be resolved. Redistricting of these schools may remedy this restriction. The restrictions will be lifted only when the capacity is reduced to below 100% of capacity, or when the proposed residential development has been restricted from recording final subdivision plats or obtaining final site plan approval for a period of seven years.
Frederick	<b>2020–2021:</b> The county reported 16 elementary, four middle schools, and two high schools are at more than 100% of state-rated capacity.
Howard	<b>2020–2021:</b> At the end of 2021, there were 24 closed elementary school districts, five closed middle school districts, and six closed high school districts. This resulted in a total of 505 housing units in 22 subdivision plans put on hold due to closed school districts. Projects are retested each year after the county council adoption of a new School Capacity chart and may be held up for up to a maximum of four years. The school system’s proposed FY23 6-year capital budget includes funding for planning and construction for five new or replacement schools and additions to add student capacity.
Montgomery	<b>2020–2021:</b> The county adopted a new Growth and Infrastructure Policy effective January 1, 2021. Under this new policy, there are no APFO restrictions for schools or transportation. School capacity will be provided within the limits of capital programming. Transportation impacts will be addressed by mitigation.



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