

2021 Budget Suggestions



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2021 BUDGET SUGGESTIONS

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Introduction

Welcome to MRSC's 2021 Budget Suggestions publication! As always, we try to provide you with timely and relevant information to help you develop your budget, within the constraints we face in obtaining data and forecasts from various state and federal agencies that have an impact on city and county budgets. This year is full of challenges and we hope that you find the publication to be both helpful and insightful as you develop your budget.

Budget Suggestions is an annual event that we are proud to say has been published since 1943 – first by our predecessor organization, the Bureau of Government Research, and since 1970 under the MRSC name as one of our signature publications.

The budgetary procedures and deadlines shown in this publication are the absolute minimums. Budgeting frequently requires more time than anticipated, especially in a year such as this where there is no historical data to base assumptions on. We encourage you to start your budget process early to allow sufficient time for plenty of internal meetings and public hearings to address your jurisdiction's unique budget considerations.

Budget Suggestions focuses primarily on state shared revenue forecasts, economic indicators, state legislation, and proposed initiatives that may impact your budget forecast and development for the forthcoming year and beyond. We have also included a few articles that speak specifically to the challenges presented by the COVID-19 pandemic.

There is also a wealth of budget-related information on the MRSC website, and you will see links throughout the publication to our budget webpages for further information, as well as budgeting tools that are only available on our website. The State Shared Revenue Estimator tool allows you to click on your entity's name and automatically populate your state shared revenue projections for the upcoming year.

For those who adhere more closely to the statutory timelines, we have developed a downloadable Outlook calendar for cities that sets the key dates for the budget process into your Outlook calendar. For those new to the budget process, we hope it is a useful tool.

MRSC's Financial Policies Tool Kit helps local governments maintain their fiscal health through policy areas such as fund balance, reserves, asset and debt management, and cost allocation. As part of your pre-budget process, you should review and update these financial policies to ensure that they are still relevant and meet your jurisdiction's objectives.

And finally, for those of you looking to understand existing or potential revenue sources, we have expanded and updated our City Revenue Guide and County Revenue Guide, including in-depth discussion of property taxes, sales taxes, ballot measures, and much more.

You can view all of these resources and more at mrsc.org/budgeting.

Just like your budget, Budget Suggestions is a team effort. Toni Nelson, Finance Consultant, is the primary author of this publication and website content, and Mike Bailey, Finance Consultant, has contributed the sections on the state and national economies and budgeting in uncertain times. Steve Hawley, Senior Communications Coordinator, edited the publication and related website content and wrote the article on ballot measure validation. Angela Mack, Graphic Designer makes it all look good! If you have any comments about this year's Budget Suggestions publication or our online budget resources, we'd love to hear them! Please send your comments to Toni Nelson at tnelson@mrsc.org.

Be safe, stay healthy, and happy budgeting!

The Budget Process

2021 Budget Calendar – Cities and Towns

The annual budget preparation procedures and deadlines for cities are found in chapter 35A.33 RCW (code cities) and chapter 35.33 RCW (all other cities and towns except Seattle) and outlined below. The procedures and deadlines are the same for biennial budgets, although the statutory citations are different (see Biennial Budgets).

Most of the pre-budget items listed below are recommendations only and are not required by statute. The rest of the items are based on statutory deadlines; cities and towns can take these steps earlier than listed or adopt different deadlines for some of these steps by ordinance or charter. We recommend that each city and town develop a timeline that best meets its needs, ensures compliance with the statutes, and provides sufficient time to prepare this vital financial plan.

For examples of budget preparation calendars adopted by cities and towns, as well as a downloadable calendar that will load all of this information directly into your Outlook calendar, see our webpage 2021 Budget Calendar for Cities and Towns.

For a detailed explanation of the budget requirements, as well as some helpful practice tips, see our webpage Budget Preparation Procedures for Cities and Towns.

March— August	Pre-Budget Items Council retreat. Update and/or adopt financial policies. Public hearings for capital facility plan updates. Public forums or community outreach (ex: community priorities). Mayor/Manager communicates budget objectives to staff.
September	Sept 14 Budget request to all department heads. Sept 14–27 Department heads prepare estimates of revenues and expenditures. Clerk prepares estimates for debt service and all other estimates. Sept 25 Implicit price deflator calculated (only applies to cities of 10,000+ population). Sept 28 Budget estimates from department heads filed with clerk.
October	 Oct 1 Clerk provides estimates filed by department heads to Mayor/Manager showing complete financial program. Oct 5 Mayor/Manager provides Council with estimates of revenues from all sources including estimates prepared by clerk for consideration of setting property tax levy. Mid-October to Mid-November (suggested) Required public hearing on revenue sources including possible increases in property tax.
November	Nov 1 Mayor/Manager prepares preliminary budget and budget message. Files with clerk and council. Nov 1–18 Publication notice of preliminary budget and final hearing. Nov 1–25 Public hearing(s) on preliminary budget. Public hearing on revenue sources for levy setting. Nov 20 Copies of budget available to public Nov 30 Property tax levies set by ordinance and filed with the County.
December	Dec 7 Final budget hearing. Dec 31 Budget adoption.

2021 Budget Calendar – Counties

The budget preparation procedures and deadlines for counties are found in chapter 36.40 RCW and outlined below. The procedures and requirements are the same for both annual and biennial budgets, although biennial budgets have an additional mid-biennium review and adjustment period (see Biennial Budgets).

Most of the pre-budget items listed below are recommendations only and are not required by statute. The rest of the items are statutory deadlines; the board of commissioners may alter the dates for some of these budget processes to conform to the optional alternative preliminary budget hearing date in December (RCW 36.40.071). Many counties have adopted alternative dates, and we recommend each county develop a timeline that best meets its needs, ensures compliance with the statutes, and provides sufficient time to prepare this vital financial plan.

If your county is using the alternate dates, some county officials have noted that there is a conflict between RCW 84.52.070, which requires levies to be certified by November 30, and RCW 36.40.071-.090, which require the board of commissioners to fix the levy amounts after the final budget hearing (beginning on the first Monday in December). DOR recently circulated a Draft Property Tax Advisory (PTA) regarding when and how taxing districts must certify levy amounts to the county assessor, but it does not address this statutory conflict, which would require new legislation. However, counties must certify their levies by November 30 or else they risk losing any property tax increase for the upcoming year. For questions about the PTA, contact Miki Gearhart at MikiG@dor.wa.gov.

For examples of budget preparation calendars adopted by counties, see our webpage 2021 Budget Calendar for Counties. For a detailed explanation of the budget requirements, as well as some helpful practice tips, see our webpage Budget Preparation Procedures for Counties.

March— June	Pre-Budget Items Strategic planning sessions to develop goals and priorities. Update and/or adopt financial policies. Public hearings for capital facility plan updates for GMA planning counties. Capital improvement plan updates for partially planning GMA counties. Communicate budget objectives to county departments and elected offices.
July	July 13* County auditor or chief financial officer (CFO) notifies all officials of the request for budget .
August	Before Aug 10* Auditor or CFO prepares estimates for debt service and all other estimates not called for in the notification to officials. Aug 10* Budget estimates from all officials filed with auditor or CFO
September	 Sept 1* Preliminary county budget prepared by auditor or CFO is submitted to the commissioners. Sept 23* Notice of public hearing on budget and tax levies. Copies of budget available to the public. Sept 25 Implicit price deflator calculated (only applies to counties of 10,000+ population).
October/ November	Oct 5* Final budget hearing by board of commissioners. Nov 30 County legislative authority to certify to the county assessor the amount of taxes to be levied upon property in the county.
December	Dec 7 Alternate final budget hearing on preliminary budget. Dec 31 Budget adoption.

* Dates may be altered if county is using alternate budget calendar

Biennial Budgets

CITIES AND TOWNS

All cities and towns may budget on a biennial (two-year) basis if desired (see chapter 35A.34 RCW for code cities and chapter 35.34 RCW for all other cities and towns). By statute, the biennial fiscal period must start on January 1 of an odd-numbered year and end on December 31 of the following even-numbered year.

The upcoming biennial budget period is 2021-2022, which means all cities and towns that budget on a biennial basis will be preparing their budgets according to the same procedures and deadlines as the annual budget timelines (see the section 2021 Budget Calendar - Cities). Cities are required to review and modify the budget by ordinance between September 1 and December 31 of the first year of the biennium (RCW 35.34.130/RCW 35A.34.130).

Any city or town that currently budgets on an annual basis and wants to switch to a biennial budget process must pass an ordinance to that effect no later than June 30 of the preceding even-numbered year, six months before the beginning of the fiscal biennium (RCW 35A.34.040/RCW 35.34.040). The deadline for adopting an ordinance establishing a biennial budget process for the next biennium (2021-2022) was June 30, 2020. If your city wants to transition to a biennial budget but has not yet adopted the required ordinance, your next opportunity to convert will be for the 2023-2024 biennium. You will need to adopt the required ordinance no later than June 30, 2022.

The same statute also allows a city or town to revert from a biennial budget process to an annual budget process by repealing the ordinance that established the biennial budget procedure. The repeal must take effect at the end of a fiscal biennium; cities and towns may not abandon the biennial budget process halfway through the biennium. During the final (even-numbered) year of the biennium, the city or town would then prepare and adopt an annual budget to take effect January 1 of the following (odd-numbered) year.

For more information, including a list of cities and towns using a biennial budget process, examples of resolutions adopting or abandoning a biennial budget process, and examples of biennial budget preparation calendars, see our webpage on Biennial Budgeting.

For information on public hearing requirements, see the *Budget Hearings* section.

Mid-Biennium Review and Adjustment Dates for Cities and Towns

September 1-December 31 of odd-numbered years: Mid-biennial review and modification must be completed no sooner than September 1 and no later than December 31. Public hearing and public notice are required and modifications, if any, must be adopted by ordinance. Copies of the mid-biennial review must be transmitted to the State Auditor's Office and MRSC (representative for AWC) after adoption (see RCW 35.34.120/RCW 35A.34.120).

November 30: Deadline for cities/towns using a biennial budget to certify to the county assessor the amount of property taxes to be levied for the second year of the biennium. Any city/town that misses this deadline may not increase its levy above the prior year's level.

COUNTIES

Any county may adopt a biennial budget (RCW 36.40.250). Unlike cities, counties may start the biennium on January 1 of any year.

The calendar for developing a biennial budget is identical to the annual budget calendar (see 2021 Budget Calendar - Counties). In addition, each county adopting a biennial budget must provide for a mid-biennial budget review and modification for the second year of the budget cycle. The modification must be adopted by resolution or ordinance. No exact deadline is provided, but in practice the budget should be reviewed and modified by the end of the first year of the biennial budget cycle.

To switch from an annual budget process to a biennial budget process, a county must adopt a resolution or ordinance to that effect. Unlike cities, the county statute gives no indication of when this ordinance or resolution must be passed. Practically speaking, it probably needs to be done no later than April 1 so that the request for budget proposals to county officials and department heads can outline the change and allow sufficient time to prepare the estimates that are due to the county auditor or CFO in August.

The statute also provides an option for counties to adopt a biennial budget for some funds – with the same mandatory mid-biennium adjustment – and an annual budget for others.

A county may also revert to an annual budget process by repealing the ordinance that established the biennial process. The repeal must take effect at the end of a fiscal biennium; counties may not abandon the biennial budget process halfway through the biennium. During the final year of the biennium, the county would then prepare and adopt an annual budget to take effect January 1 of the following year.

For more information, including a list of counties using a biennial budget process, examples of resolutions adopting or abandoning a biennial budget process, and examples of biennial budget preparation calendars, see our webpage Biennial Budgeting.

For information on public hearing requirements, see the *Budget Hearings* section.

Mid-Biennium Review and Adjustment Dates for Counties

November 30: Deadline for board of county commissioners to certify to the county assessor the amount of property taxes to be levied for the coming fiscal year, regardless of whether the county is using an annual or biennial budget process. Any county that misses this deadline may not increase its levy above its current level.

December 31: Suggested deadline for mid-biennium review and modification. While RCW 36.40.250 requires a mid-biennium review and modification, it does not provide specific deadlines for this procedure but refers the county to the State Auditor for requirements. The State Auditor's Office BARS Manuals do not currently prescribe any specific requirements for this mid-biennium review. Our office recommends using the same public hearing and public notice process that is used for a supplemental budget appropriation (RCW 36.40.100).

Budget Hearings

"How many public hearings are required for the budget process?" is one of those frequently asked questions at budget time. The following guidance reflects the minimum requirements.

CITIES AND TOWNS



COVID-19 impacts: It is possible that jurisdictions may have to hold their budget hearings partially or entirely remotely this year due to the COVID-19 pandemic. For the current requirements regarding open public meetings, see our webpage COVID-19 Operations and Personnel Issues.

By MRSC's analysis, each city or town must hold at least three public hearings during the budget preparation process. The minimum statutory requirements are addressed below, but please note that some cities may have adopted additional public hearing requirements by policy.

Public Hearing #1: Property Taxes/Revenue Sources. See RCW 84.55.120. The legislative body must hold a public hearing on revenue sources for the coming year's budget, including consideration of possible increases in property tax revenues, prior to the property tax certification deadline, which is November 30. After the hearing, a city/town may choose to pass an ordinance at the same meeting establishing the property tax levy in terms of total dollars and percent increase from the previous year. This ordinance may cover a period up to two years, but in practice most jurisdictions – even biennial budget jurisdictions – hold a revenue hearing every year.

Because of the importance of revenue forecasting as a precursor to presenting a structurally balanced budget, we suggest that the property tax hearing precede the preliminary budget hearing (see below). This would place the property tax hearing sometime between mid-October and mid-November.

Official notices must be placed in the official newspaper of the city/town prior to the public hearing. While the statute does not specifically address the length of time prior to the hearing that notice must be given, it is our recommendation that notice be provided no later than one week prior to the public hearing to ensure that the statutory intent and underlying purpose of notice is reasonably fulfilled.

Public Hearing #2: Preliminary Budget Hearing. See RCW 35.33.057/RCW 35A.33.055 (annual budgets) and RCW 35.34.090/RCW 35A.34.090 (biennial budgets).

The legislative body, or a committee thereof, must schedule preliminary "hearings on the budget or parts thereof" prior to the final budget hearing, which must be on or before the first Monday in December, and may require the presence of department heads to give information regarding estimates and programs. Public notice is required, but beyond the requirement to publish in the official newspaper of the city/town there are no additional publication requirements stated in statute. However, as with the property tax hearing, we recommend a minimum of one week's publication notice.

Since the statutory language references "hearings" as plural, it has long been MRSC's opinion that more than one preliminary budget hearing is required. However, since the statute also states that the hearings may be "on the budget or parts thereof," we also conclude that cities and towns may count the property tax/revenue hearing outlined above as one of the required preliminary hearings. This means cities and towns must hold at least one preliminary budget hearing in addition to the property tax/revenue hearing.

Public Hearing #3: Final Budget Hearing. See RCW 35.33.071/RCW 35A.33.070 (annual budgets) and RCW 35.34.110/RCW 35A.34.110 (biennial budgets). The final budget hearing must begin on or before the first Monday in December and may continue from day-to-day beyond the first Monday but it must conclude no later than December 7 (the 25th day prior to the next fiscal year). This year the deadline to start and finish the final budget hearing happen to be the same day (Monday, December 7). If you anticipate a continuation, you may want to schedule your final budget hearing to begin on or before December 1.

Official notice of the final budget hearing must be published once a week for two consecutive weeks in the official newspaper. See RCW 35.33.061/RCW 35A.33.060 (annual budgets) and RCW 35.34.100/RCW 35A.34.100 (biennial budgets). The timing of this notice can be challenging for those cities and towns that have an official newspaper with less than a daily release schedule, so careful planning is required.

COUNTIES

By MRSC's analysis, each county must hold at least two public hearings during the budget process. The minimum statutory requirements are addressed below, but please note that some counties may have adopted additional public hearing requirements by policy.

Public Hearing #1: Property Taxes/Revenue Sources. See RCW 84.55.120. The legislative body must hold a public hearing on revenue sources for the coming year's budget, including consideration of possible increases in property tax revenues, prior to the property tax certification deadline, which is November 30, and prior to the final budget hearing.

Official notice is required in the county's official newspaper. While the statute does not specifically address the length of time prior to the hearing that notice must be given, it is our recommendation that notice be provided no later than one week prior to the public hearing to ensure that the statutory intent and underlying purpose of the notice is reasonably fulfilled.

After the hearing, a county may choose to pass an ordinance at the same meeting establishing the property tax levy in terms of total dollars and percent increase from the previous year. This ordinance may cover a period up to two years, but in practice most jurisdictions – even biennial budget jurisdictions – hold a revenue hearing every year.

Public Hearing #2: Final Budget Hearing. See RCW 36.40.070/RCW 36.40.071. The legislative body must meet on the first Monday in October, or alternatively the first Monday in December if using the alternate budget dates, for the budget hearing. Officials in charge of county offices, departments, services, and institutions must appear at the hearing and may, at the appropriate time, be questioned concerning their budget estimates by the commissioners or any taxpayer.

The hearing may be continued from day-to-day but may not exceed a total of five days. Upon conclusion of the hearing, the legislative body must fix and determine each budget item separately and must adopt the budget by resolution.

Official notice of the final budget hearing must be published once a week for two consecutive weeks, immediately following adoption of the preliminary budget, in the county's official newspaper (RCW 36.40.060). The timing of this notice can be challenging for those counties that have an official newspaper with less than a daily release schedule, so careful planning is required.

BUDGET HEARINGS FOR BIENNIAL BUDGET MID-BIENNIUM ADJUSTMENTS Cites/Towns

By MRSC's analysis, each city or town must hold at least two public hearings for the mid-biennium review and adjustment. Some cities may have adopted additional public hearing requirements by policy. The biennial budget statutes state that cities "shall provide for public hearings on the proposed budget modification" and "shall provide for publication of notice of hearings consistent with publication of notices for adoption of other city or town ordinances." See RCW 35.34.130/RCW 35A.34.130.

Because "hearings" is plural, it is our interpretation that at least two public hearings are required. However, as with the initial budget development, the property tax/revenue hearing (RCW 84.55.120) can count as one of the hearings. After the revenue hearing, cities must hold at least one additional public hearing on the mid-biennium review and adjustment.

Counties

RCW 36.40.250 provides counties with the authority to adopt a biennial budget and states that there must be a "mid-biennium review and modification for the second year of the biennium." However, the statute goes on to state that "[t]he state auditor shall establish requirements for preparing and adopting the mid-biennium review and modification for the second year of the biennium."

The State Auditor's Office provides limited guidance through its BARS manuals for the budget process and there are no additional requirements or guidance for the mid-biennium review. MRSC recommends that those counties with a biennial budget follow the same requirements as outlined above for cities.

PUBLIC HEARINGS FOR BUDGET AMENDMENTS

After the budget is adopted, cities, towns, and counties may amend the budget at any time. It's especially important to monitor budget appropriation levels as you reach the end of your budget cycle. Cities, towns, and counties must have sufficient budget appropriations available for all expenditures including open period expenditures. Budget amendments, if any, must be adopted on or before December 31. Most budget amendments do not require public hearings under state law, although some jurisdictions may have adopted public hearing requirements by policy.

Cities, towns, and counties are not required to hold public hearings on budget amendments related to "nondebatable" emergencies – see RCW 35.33.081/RCW 35A.33.080 (city/town annual budgets), RCW 35.34.140/ RCW 35A.34.140 (city/town biennial budgets), and RCW 36.40.180 (counties). Public hearings are also not required for expenditures of unanticipated revenues, transfers within a single fund, or budget reductions. These types of amendments must be made by ordinance but do not require a public hearing.

However, public hearings are required for increasing expenditures for other "public emergencies" that are not considered "nondebatable" - see RCW 35.33.091/RCW 35A.33.090 (city/town annual budgets), RCW 35.34.150/ RCW 35A.34.150 (city/town biennial budgets), and RCW 36.40.140 (counties). For cities and towns, the public notice requirements are not specifically outlined in statute. MRSC recommends following the same notice requirements of the preliminary budget hearing. Counties must publish notice of the hearing, as well as a resolution stating the facts of the emergency and the estimated amount of money required to meet it, once in the official county newspaper at least one week before the hearing.

Demographic and Economic Indicators

Population Estimates

Population estimates are of particular importance to cities and counties, as they not only indicate whether the population is growing and how quickly, but they also form the basis for the distribution of many state shared revenues (see State Shared Revenues chapter).

The Office of Financial Management (OFM) is responsible for determining populations of all cities, towns, and counties every year as of April 1. Those estimates are certified to the secretary of state on or before July 1 and distributed to the state agencies responsible for making allocations or payments to local governments. The updated distribution rates then take effect on January 1 of the following year.

According to OFM's April 1, 2020 population estimates, the state's total population now exceeds 7.6 million, an increase of almost 110,000 (1.5%) over the past year. According to OFM, the average population increase over the past decade has been 93,200 people per year, which exceeds the previous decade's average of 83,000 per year by more than 10%.

Most of this increase – over 83,400 people, or 76% – continues to be driven by migration as more people move into Washington than move out. The remaining 24%, or almost 26,400 people, is a result of natural increase (births minus deaths). Natural increase continues to drop year over year: last year's natural increase was 10% lower than the year before and 37% lower than the most recent peak in 2009.

Components of State Population Change

160,000 140,000 120,000 100,000 80,000 60,000 40,000 20,000 0

2000

Natural Increase

2005

2010

Net Migration

Credit: Washington State Office of Financial Management

1985

-20,000

1980

1990

Population Change

1995

2015

2020

Population growth remains concentrated in the five largest metropolitan counties - Clark, King, Pierce, Snohomish, and Spokane – which represent 70% of the population growth. However, smaller counties continue to see solid growth, with Kittitas County noted as the fastest-growing county at 3.4% followed by Clark, Douglas, and Franklin counties with 2.2% year-over-year growth rates. The five largest counties account for over 65% of the overall population in Washington State, with 21% in other metropolitan counties (populations between 100,000 and 500,000) and the remaining 14% in nonmetropolitan counties (populations less than 100,000).

In total, about 4.99 million people (65%) live in cities and towns, with the remaining 2.66 million (35%) living in unincorporated areas. On a numerical basis, incorporated areas grew by almost 80,000 people last year, compared to roughly 30,000 in the unincorporated areas. Of note is the fact that the rural county of Franklin was the fastest growing county for the past decade with a 19.2% growth rate.

To see your jurisdiction's total population and recent changes, refer to OFM's April 1, 2020 population estimates or our Tax and Population Data webpage.

State shared revenue distributions made by the Office of the State Treasurer are adjusted quarterly to reflect shifts in population due to annexations that may have taken effect during that time. These numbers are typically small and do not have a significant impact on state shared revenues for most jurisdictions. The more significant impact is on "core revenues" such as property taxes and sales taxes, which will increase for the cities and towns affected and decrease for affected counties. (See Core Revenues and Population and Annexation Adjustments sections).

Economic Factors

There are several economic factors that, for many, are instinctively incorporated into the budget forecasting process, especially if using judgmental forecasting and/or historical trend analyses. In particular, economic conditions may have an impact on revenue projections, especially in jurisdictions that are heavily dependent upon retail sales tax.

Major components of economic modeling in the budget process include inflation, employment, population growth, and the prevalence or concentration of particular industries within the local jurisdiction.

STATE AND NATIONAL ECONOMIES

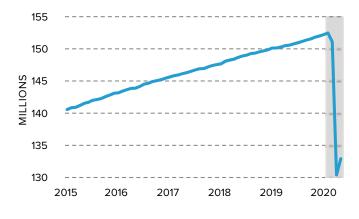
Wow! What a difference a few months can make. MRSC's Mike Bailey is still reviewing budgets for the GFOA's Distinguished Budget Award program that were drafted early in the year. They tout the strong economy and related opportunities. That strong economy resulted from the longest-running economic expansion in U.S. history – over 10 years in the making. However, as we all know, that expansion quickly turned into the steepest employment decline in history as a result of the response to the COVID-19 pandemic.

One of the resources we often review and refer our customers to is the Washington State Economic and Revenue Forecast Council (ERFC). ERFC publishes quarterly economic forecasts for the state, with monthly updates in between. Since the economic situation is changing so rapidly and in such unprecedented ways, the information below may already be outdated by the time you read it, so we encourage you to check the ERFC for regular updates.

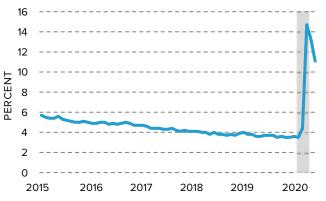
At the time of publication, ERFC's most recent quarterly economic update was from June 2020, with an additional monthly update in July.

At a national level, these two charts from the ERFC tell the story of a long period of robust growth followed by a cataclysmic decline.

Job Growth Turned Positive in May



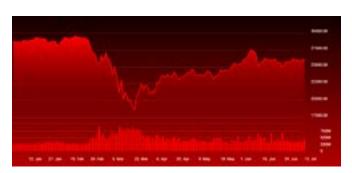
The Unemployment Rate Has Declined



We continue to see a bit of a "bounce back" from the historic declines in jobs, retail activity, and other measures of the economy. However, as illustrated above, that bounce back continues to be relatively minor in contrast to the decline that has occurred.

The exception has been the stock market, which declined during the early days of the pandemic but has (by some measures) recovered to near "pre-COVID" levels. This is illustrated in the charts on the next page.

Dow Jones Averages (YTD)



NASDAQ Index (YTD)



The NASDAQ has even posted new high levels during this pandemic. Speculation continues as to why, but the consensus seems to be that certain stocks represent the best opportunity for investment rate returns as compared to other markets. If so, the recovery would be related to speculative investment opportunities rather than underlying market fundamentals.

At a state level, Washington lost an unprecedented 468,000 jobs in April before experiencing a slight rebound in May. The statewide unemployment rate skyrocketed to 16.3% in April, the highest on record dating back to 1976, before declining to 9.8% as of June. While that figure is not quite as bad, it is still comparable to the depths of the Great Recession in 2010. At the county level, unemployment currently ranges from a low of 6.1% in Whitman County to a high of 12.4% in Ferry and Grays Harbor counties.

Retail sales declined over 13% (year-over-year) in April and B&O tax receipts declined 10%. A lag in data collection at the state and local level creates an additional challenge in attempting to pinpoint the real economic effects on these tax revenues (and the economic activity they reflect).

The big question for all of us as we begin to fine-tune our revenue forecasts is, "What's next?" The answer is a resounding, "It depends!" At this point most are just beginning to see some elements of data that enable some analysis, so there remain a lot of unknowns as to what is actually happening right now. There has been discussion about more federal stimulus bills this summer that might provide a boost to individuals and businesses and/or help shore up state and local budgets, but at this point that's all speculation.

In addition, Washington is a very diverse state. Different businesses, industries, and areas of the state have been impacted differently. The Facteus Insight Report on Consumer Spending and Transactions (FIRST) tracks national consumer spending on a weekly basis in response to COVID-19 and shows major year-over-year decreases continuing in industries such as travel, tourism, restaurants, and entertainment, but increases in other retail sectors including grocery stores, department stores, discount and wholesale stores, as well as specialty areas such as athletic equipment and outdoor recreation, office equipment and furniture, and travel trailers and motor homes.

We are hearing that many local governments that depend heavily on property taxes expect very little impact to their revenues in the long term, but some will see cash flow interruptions in the short term due to extensions on property tax due dates. Conversely, some of our communities are dependent on tourism to fuel their local economies and their local government budgets. These cities, towns, and counties are expecting to see significant revenue losses.

At the same time, online purchases have increased around 40% during the pandemic, and we are hearing from some local governments that they are beginning to see more significant collection of sales taxes on remote sales due to the Supreme Court's Wayfair Decision and passage of the Marketplace Fairness Act.

In conclusion, we've seen several estimates (and speculation) on what the future holds for the Northwest economy and the related impacts on local government revenues. Some were quick to sound the alarm and estimate (speculate) certain revenue impacts both for the balance of 2020 as well as into 2021. We noted the initial advice of the King County Office of Economic and Financial Analysis which said it was too early to know what the impacts will be. (That has been our sense of it as well.) Since that time, they've been able to better understand the data that's coming available and provide some guidance to their decision makers which we would recommend to others who share in the Puget Sound economy.

The economic picture is changing rapidly, and we recommend following the Economic and Revenue Forecast Council, federal Bureau of Economic Analysis, state Employment Security Department's Labor Market and Economic Analysis, and the King County Office of Economic and Financial Analysis for updates.

CONSUMER PRICE INDEX

The Consumer Price Index (CPI) is one of the most widely used measures of inflation, and along with the Implicit Price Deflator (IPD), it is one of the two most frequently watched economic indicators for local governments in Washington State.

The CPI is a measure of the average change in prices paid over time for a fixed "market basket" of goods and services. The CPI reflects the spending patterns of two groups:

- The CPI for urban consumers (CPI-U) measures the percentage change in prices faced by urban consumers and represents approximately 93% of the nation's population. It is based on the expenditures of almost all residents of urban or metropolitan areas, including urban wage earners and clerical workers.
- The CPI for urban wage earners and clerical workers (CPI-W), sometimes referred to as the "blue collar measure," is a subset of the CPI-U. Its market basket reflects the expenditures of urban households that derive more than half their income from clerical and hourly wage jobs, covering approximately 29% of the population.

National CPI updates are published every month by the Bureau of Labor Statistics (BLS). BLS also publishes metropolitan indexes for certain areas, including a Seattle index that is published every two months.

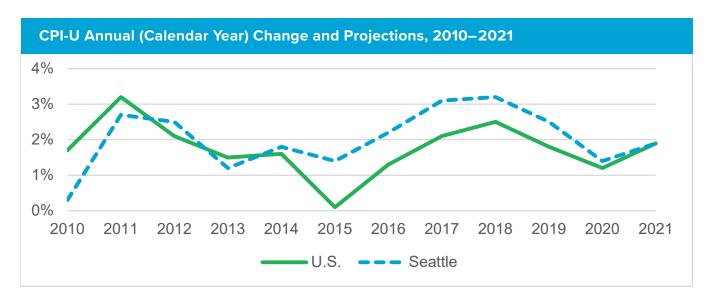
However, BLS recommends the use of the national CPI-U or CPI-W indexes for all contract adjustments, due to the fact that the metro indexes are published less frequently and are based on a smaller sample, making them more volatile and subject to measurement error.

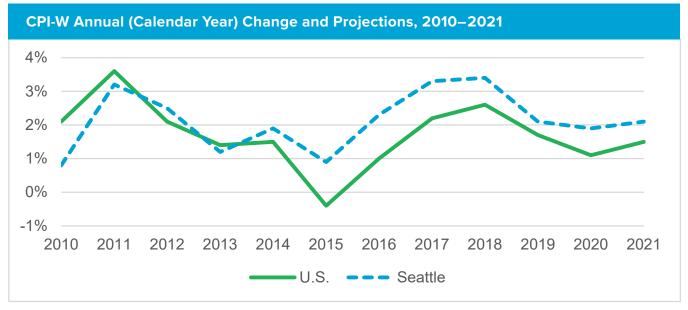
None of these indexes measure price changes in rural areas – but realizing that towns and counties in rural areas need some indicator to use, we recommend using one of the national indexes.

For those jurisdictions that do rely on a metro index, the BLS publishes a single metro area index for the Pacific Northwest, which is the Seattle-Tacoma-Bellevue index (consisting of the three largest counties of King, Pierce and Snohomish). The previously published Portland-Salem index, which included Clark County, was eliminated in 2017 when the BLS updated the major geographic indices.

The charts on the next page show the annual average change for the CPI-U and CPI-W indexes over over the last 10 years, plus projections for 2020 and 2021. The 2020 and 2021 projections for the CPI-U come from the ERFC June 2020 Washington State Economic and Revenue Forecast (see Table A4.1). The ERFC forecast does not include projections for the CPI-W, so our projections are based upon current statistical data.

For more information, including the most recent data releases, see our Consumer Price Index webpage.





IMPLICIT PRICE DEFLATOR

The implicit price deflator (IPD) for personal consumption expenditures is the other major inflation index followed by local governments in Washington, and it is primarily of interest to taxing jurisdictions with a population of 10,000 or more.

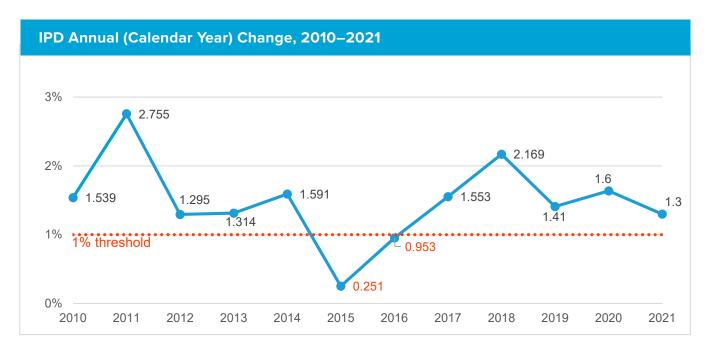
The IPD is published quarterly by the federal Bureau of Economic Analysis, with monthly estimates, and it became an integral part of the process of setting property tax increases after the passage of Initiative 747 in 2001. Taxing districts with a population of 10,000 or more may increase their total annual levy amount by 1% or the percentage increase of the IPD, whichever is less – which can be a big deal in years when the IPD falls below one percent.

However, if the IPD falls below the one percent cap, a taxing district with a population of 10,000 or more can still increase its levy amount beyond the IPD increase and up to the full 1% if it adopts a resolution or ordinance declaring a "substantial need" to increase the levy above the IPD rate.

Taxing districts with a population under 10,000 are not impacted by the IPD and may increase their total annual levy amount the full 1% regardless of the IPD.

The chart below shows the change in the IPD over the past 10 years, plus projections for 2020 and 2021. The IPD data shown for each year was used to set property tax levies for the subsequent levy year. The 2020 figure is the current BEA forecast as of June 25, 2020. According to the BEA personal income and outlays report of June 26, the full economic effects of the COVID-19 pandemic cannot be quantified in the personal income and outlays estimates, which both affirms the severity of the impact and the complexities of forecasting the IPD into the future. The 2021 projection come from the ERFC June 2020 Washington State Economic and Revenue Forecast (see Table A1.3).

The IPD number used for the property tax levy setting is officially declared by the Department of Revenue (DOR) on September 25 (RCW 84.55.005), and over the past few years the IPD number used has been the first estimate for the second quarter, which is typically the August publication. The September BEA release usually occurs after the September 25 statutory date, and this year is no exception. The BEA release date is set for September 30, so the August release will determine the official IPD rate, which will be confirmed by an official notice from the Department of Revenue on September 25.



At this time, the IPD appears safely above 1% for 2020, which means cities and counties with a population over 10,000 should be able to increase their 2021 levy amounts the full 1% without having to declare a finding of substantial need. Each June the BEA conducts an annual update of the data that includes the last five years of quarterly IPD numbers. The national income and product accounts (NIPAs) where the IPD is calculated (Table 1.1.9) will be adjusted to reflect new and improved methodologies and incorporate new source data. Each year we typically see the IPD rate change significantly from the previous months due to this annual statistical update. The BEA news release Annual Update of GDP Statistics Coming July 30 provides further detail.

We will publish the official IPD figure in our blog and e-newsletters in late September. Make sure you are signed up for our In Focus: Finance newsletter so we can send you the information as soon as it is released. For more information – including examples of substantial need findings in the event that the IPD does fall below one percent this year – see our Implicit Price Deflator webpage.

Legislation and Initiatives That May Affect Your Budget

Recent Legislation That May Affect Your Budget

There were numerous pieces of legislation passed during the 2020 session, and while we have written several blogs on many of these topics, here are a few highlights that could potentially have an impact on the forecasting of your 2021 budget.

CULTURAL ACCESS PROGRAMS - SB 5792

SB 5792 provides uniformity to all counties and removes special requirements for cultural access programs in counties with a population of 1.5 million or more. The legislation is applicable to both the property tax levy option in RCW 84.52.821 and the retail sales tax option in RCW 82.14.525.

TOURISM PROMOTION AREAS - ESSB 6592

ESSB 6592 allows cities, towns, and counties of all sizes to establish tourism promotion areas and removes previous 40,000 population requirement. The bill also adds a definition for "tourist" that closely resembles the lodging tax definition, wherein a tourist means a person who travels for business or pleasure away from their residence or business and stays overnight in paid accommodations that are at least 50 miles away (with an exception for island counties). It allows for an additional \$3.00 nightly charge under specified conditions from June 11, 2020 to July 1, 2027 in addition to the \$2.00 charge authorized in RCW 35.101.050. The new provision for imposing a \$3.00 charge is subject to reporting requirements that will support the increased number of tourists as defined in the bill.

AFFORDABLE HOUSING SALES TAX - HB 1590

HB 1590 allows counties to (optionally) impose the existing affordable housing sales tax under RCW 82.14.530 by legislative action (councilmanically) instead of requiring voter approval. If the county does not impose the full tax rate by September 30, 2020 any city within the county may use the same authority to impose either the remainder of the authorized affordable sales tax that was not imposed by the county or impose the full 0.1% sales tax, either councilmanically or with voter approval.

AFFORDABLE HOUSING PROPERTY TAX LEVY - SB 6212

SB 6212 amends RCW 84.52.105 by expanding the use of affordable housing levy revenues to include affordable homeownership, owner-occupied home repair, and foreclosure prevention programs for "low-income" households which are defined as 80% of median income. Previously, the revenues were restricted to affordable housing for "very low-income households" at or below 50% of median income as determined by Department of Housing and Urban Development (HUD) with adjustments for household size in the county where the taxing district is located.

HB 1406 LEGISLATIVE FIX - VETOED

HB 2797 was intended to fix some of the drafting errors in the original 2019 affordable housing sales tax credit bill (HB 1406) and provide for an extended period of time to adopt the required resolutions and ordinance to impose this sales tax credit. While the bill passed the legislature, it was vetoed by the governor due to the COVID-19 pandemic and the significant impacts upon the state's supplemental operating budget.

STATE MINIMUM WAGE - I-1433

Initiative 1433 (I-1433), codified in RCW 49.46.020, was passed by the voters in 2016. The minimum wage went into effect in calendar year 2017 and increases each year on January 1, as follows:

Year	Minimum Wage
2017	\$11.00
2018	\$11.50
2019	\$12.00
2020	\$13.50
2021 and beyond	Plus CPI-W increase

For 2021 and all future years, the minimum wage will be calculated annually by State Department of Labor and Industries (L&I) to the nearest cent based on the change in the Consumer Price Index for urban wage earners and clerical workers (CPI-W, U.S. City Average) for the twelve months prior to September 1. L&I will release the 2021 minimum wage rates on September 30, 2020.

The U.S. Bureau of Labor & Statistics (BLS) releases the U.S. City Average CPI-W in the middle of every month, with the data reflecting the preceding month. The most recent report as of September 1 will always be the mid-August data release, with the data reflecting the July numbers. This means the increase in the minimum wage will be determined by the 12-month percent change from July 2019 to July 2020.

While the official minimum wage rates for 2021 will not be released by L&I until September 30, you should be able to estimate the minimum wage increase with a high degree of accuracy once BLS releases the July 2020 data on August 12.

For links to the most recent CPI data, see our Consumer Price Index webpage.

Proposed Initiatives

The deadline for submitting signatures to the Secretary of State's Office to place an initiative on the November general election ballot was 5 PM on Thursday, July 2. Each initiative requires almost 260,000 valid signatures, and the Secretary of State's office recommends submitting at least 325,000 due to duplicate and invalid signatures.

This year, no signatures were filed by the July 2 deadline, so there will be no statewide initiatives on the ballot! According to news reports, this is the first presidential election year since 1928 that Washington voters will not be voting on a statewide initiative.



Revenue Forecasts

Core Revenues

Historically, the revenue component of Budget Suggestions has been focused solely on state shared revenues that are forecast on a per capita basis. But because revenue projections are such a critical component of budget development, we are also going to speak to the "core revenues" of local government - namely property taxes, retail sales taxes, and (for cities and towns) business and occupation (B&O) taxes, including utility taxes.

Core revenues are the largest sources of income for the general fund, and while we cannot forecast those revenues for you, we do have resources to help you forecast these critical revenues within a reasonable margin of error.

The information below provides a very brief discussion of core revenues. For a detailed explanation of these resources plus other revenue options available to cities, towns, and counties, refer to our City Revenue Guide and County Revenue Guide.

PROPERTY TAXES

Property taxes are, for most entities, the single largest revenue stream, but they can be a bit tricky to forecast. When forecasting property tax revenues it is important to consider the available options.

Cities and counties with a population under 10,000 may not increase their total levy amount more than 1% annually, known as the "levy lid" (excluding levies for new construction or increases in state-assessed utility valuations).

Cities and counties with a population of 10,000 or more are restricted to the lesser of 1% or the rate of inflation, whichever is lower. Inflation, as defined in RCW 84.55.005, means the percentage change in the implicit price deflator (IPD) for the most recent 12-month period, as calculated on September 25. However, there is an exception - if the percentage change in the IPD is below 1% on September 25, these jurisdictions may adopt resolutions of "substantial need" to increase the levy amount to the maximum lid limit of 1%. As mentioned earlier, it is unlikely that the IPD will fall below 1% this year, so a "substantial need" finding should not be necessary (see the Implicit Price Deflator section).

However, there are a couple of options that may be available to local governments to exceed the 1% levy lid. First, if your jurisdiction did not take the maximum 1% inflation increase in years past, it may have "banked capacity" available (RCW 84.55.092).

The second option local governments may wish to consider, if they have not reached their statutory levy rate limit, is a "levy lid lift." This option requires voter approval with a simple majority of votes. The deadline to submit a levy lid lift to voters for 2021 levies is August 4, 2020, so any jurisdictions that may have missed this deadline will not be able to increase the levy lid until 2022 at the earliest.

It is important to plan levy lid lifts and other revenue sources requiring voter approval well in advance – see Key Dates for Voted Revenue Increases.

Your local county assessor plays a vital role in certifying the assessed valuations that will be used to set your levies for the forthcoming year (RCW 84.48.130). Typically, the county assessors will distribute property tax information during the second half of September each year. This information consists of assessed valuations, new construction valuations, and state utility values, as well as each jurisdiction's current levy amounts, current levy rates, and maximum statutory levy rate.

The county assessor will provide you with a levy limit worksheet (Excel file download) specific to your jurisdiction that will form the basis of your property tax levy projection and will include estimates of assessed valuations for new construction and state utilities to help you with forecasting the levy amount to be set for collection in the coming budget year. The assessor's office can also assist you with determining whether you have banked capacity available.

The Department of Revenue (DOR) has created a property tax calendar for 2020 which explains the process, the various state and local government entities responsible for its development, and when you may expect to receive important property tax forecasting information.

For historical property tax and assessed valuation data for cities, towns, or counties dating back to 2010, see our Tax and Population Data webpage. This data can be helpful when developing long-term forecasts and trend analyses.

SALES TAXES

For many jurisdictions, the retail sales tax represents the second-largest revenue source in the general fund budget. However, there are a number of cities where sales taxes represent the largest general fund revenue source. Smaller entities often use historical data as their basis for projecting these revenues, while larger jurisdictions will use more sophisticated forecasting models.

Our Tax and Population Data webpage contains some useful data regarding sales tax distributions. In particular, our tax and population trends show the general fund ("first half" and "second half") sales tax distributions received by each city, town, and county on a calendar year basis dating back to 2010. However, recent legislative changes, combined with the impacts of the COVID-19 pandemic, have made sales tax forecasting more challenging, at least temporarily.

Cities and counties have been receiving increased sales tax revenues since January 2018 due to the Marketplace Fairness Act passed by the state legislature in 2017 and further updated in the most recent 2019 legislative session. The Marketplace Fairness Act extended sales taxes to many Internet and remote sales that were not taxed previously. This legislation was further supported by the 2018 U.S. Supreme Court ruling in the case of South Dakota v. Wayfair, Inc., et al, which overturned the long-standing Quill v. North Dakota case and allows state and local governments to require out-of-state retailers to collect and remit sales tax on Internet sales where the seller has no physical presence in the state. From the revenue distribution data that we have been seeing, this has resulted in an increase in retail sales tax income for most entities.

To assist with your sales tax projections, it will be important to monitor sales tax revenues being reported and remitted to your entity. Cities and counties can access sales tax reports via the My DOR Partner Portal. Whatever your forecast method, it's important to document your methodology and discuss it with the budget team.

It is also important to note that each jurisdiction has different sales tax rates, and different jurisdictions may use the money for different purposes. Our Tax and Population Data webpage includes downloadable spreadsheets showing the current sales tax rates and components for every city, town, and county. Not only do we provide the total sales tax rate for each jurisdiction, but we also show you where the money is going - for instance, how much is going to the state, how much is the "first half" and "second half" going to the city or county, how much is going to the city or county for public safety purposes, how much is going to transit districts, etc.

Each of these sales taxes has its own statutory requirements regarding how the money must be used, what jurisdictions are eligible, the expiration date (if any), revenue distribution (some sales tax distributions must be shared between cities and counties), and more. Make sure you understand the fine print.

If your jurisdiction is considering a sales tax increase for the upcoming budget year, know that most sales tax increases require voter approval with a simple majority vote. Additionally, the timing and implementation of sales tax changes is regulated by RCW 82.14.055:

- Sales tax rate changes may only take effect on January 1, April 1, or July 1. (Sales tax changes no longer take effect on October 1.)
- Sales tax rate changes cannot take effect until at least 75 days after DOR receives notice of the change.
- Credits against the 6.5% state sales tax (such as the affordable housing sales tax credit under SHB 1406) cannot take effect until at least 30 days after DOR receives notice, and only on the first day of a month.

For more information on the timing of voted sales tax increases, see Key Dates for Voted Revenue Increases below.

B&O AND UTILITY TAXES

Business and occupation (B&O) and utility taxes have become core resources for many cities and towns. When forecasting these revenues, it is important to know whether utilities are increasing their rates or whether local businesses are expanding or contracting. Just like the sales tax projections, it's important to document your forecasting methodology and discuss the results with the budget team.

KEY DATES FOR VOTED REVENUE INCREASES

If your jurisdiction is considering a voted revenue increase in the next year or two, you must plan ahead and keep the various statutory requirements and deadlines in mind.

To place an item on the ballot for the February or April special elections, your jurisdiction must file the resolution with the county auditor at least 60 days before the election date. For the primary election, you must file the resolution no later than the Friday immediately before the first day of regular candidate filing in May. And for the general election, you must file the resolution no later than the date of the primary election. (See RCW 29A.04.321 for counties and RCW 29A.04.330 for cities/towns.) For upcoming deadlines, see the chart on the next page.

You should also consider whether your measure requires a simple majority (50% plus one) or a supermajority (60%) in order to pass, as well as whether there are validation (minimum voter turnout) requirements.



Validation – which is only required for bonds and certain property taxes – refers to the minimum voter turnout required for passage, expressed as a percentage of the voter turnout in the most recent general election. Validation is not a problem for most jurisdictions in most years, but it can create difficulties in low-turnout special elections or in years immediately following highturnout elections. Validation may be more problematic for some jurisdictions in 2021 following the 2020 presidential election. For more information, see the article Ballot Measure Validation May Be Tougher in 2021 near the end of this publication.

To see how ballot measures have fared in other jurisdictions recently, refer to our Local Ballot Measure Database. You can use this tool to find ballot measures using one or more of the following categories:

- Type of measure (such as levy lid lifts, bonds, transportation benefit district sales taxes, etc.)
- Subject (such as fire, transportation, parks and recreation, etc.)
- Jurisdiction type (such as city or county)
- County

For instance, you could use the database to search for all recent levy lid lifts, all county public safety sales tax measures, all city park and recreation bond measures in Spokane County, or any number of other combinations.

Below are some key dates to remember. If your jurisdiction does not meet the August 4, 2020 deadline for filing a resolution for the general election, you will not be able to send a ballot measure to voters until the February 2021 special election at the earliest, which means any proposed property tax increases would not take effect until 2022 and any proposed sales tax increases would not take effect until July 1, 2021 or later.

If your jurisdiction is considering a voted revenue increase in the next year or two, you must plan ahead and keep the various statutory requirements and deadlines in mind.

Key Dates for Voted Revenue Increases								
Election	Deadline to file resolution	Election date	Approved sales tax changes take effect	Approved property tax changes take effect				
2020 Primary	Already passed	August 4, 2020	January 1, 2021	2021				
2020 General	August 4, 2020	November 3, 2020	April 1, 2021	2021				
2021 Feb. Special	December 11, 2020	February 9, 2021	July 1, 2021	2022				
2021 Apr. Special	February 26, 2021	April 27, 2021	January 1, 2022*	2022				
2021 Primary	May 14, 2021	August 3, 2021	January 1, 2022	2022				
2021 General	August 3, 2021	November 2, 2021	April 1, 2022	2022				

^{*}Beginning in 2017, sales tax rates no longer change on October 1

State Shared Revenues

The State of Washington distributes a number of "state shared revenues" to cities, towns, and counties. Some of these revenues are distributed to all entities solely on a population (per capita) basis, while others are based on different factors and/or are only distributed to jurisdictions that meet certain criteria.

Forecasting state shared revenues can be somewhat tricky. First of all, the state fiscal year begins July 1 and ends June 30, while all local governments in Washington use a calendar year budget (January 1 to December 31). As a result, legislation can and often does impact shared revenue distributions halfway through the local government budget year.

Secondly, it is impossible to predict what the legislature will do – in recent years, it has added new distributions (increased gas taxes, multimodal transportation, and marijuana excise taxes), reduced distributions (marijuana excise taxes, which were later restored), and attempted to eliminate distributions (the fire insurance premium tax, which was preserved by the governor's veto). When creating long-range forecasts, remember that these resources are vulnerable during each legislative session, especially with significant decreases to state revenues due to the COVID-19 pandemic. Careful monitoring of legislative sessions will help you keep abreast of changes to these revenue sources, and strategically thinking and planning for potential shortfalls will help minimize the impacts to your budget.

And finally, some of the revenue distributions can vary significantly from year to year based on certain formulas, consumer trends, and other factors.

We have provided our best estimates of the state shared revenue distributions for 2021 and 2022 based on the 2019-2021 state biennial budget (July 1, 2019 to June 30, 2021) and economic and revenue forecasts created by the Economic and Revenue Forecast Council (ERFC). For those distributions that are done on a strictly per capita basis, we have provided per capita estimates (see the Per Capita Shared Revenue Forecast Tables near the end of this publication). You can also view the total estimated per capita distributions, tailored to your specific jurisdiction, in our online State Shared Revenue Estimator.

Shared revenues are distributed on the last business day of the month. Some are distributed monthly and others quarterly, while the fire insurance premium tax is distributed on an annual basis, according to the schedule below.

Shared Revenue Distribution Calendar												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gas Tax (MVFT)	•	•	•	•	•	•	•	•	•	•	•	•
Increased Gas Tax (MVFT)			•			•			•			•
Multimodal Distribution			•			•			•			•
Liquor Excise Tax	•			•			•			•		
Liquor Profits			•			•			•			•
Marijuana Excise Tax			•			•			•			•
Criminal Justice	•			•			•			•		
Fire Insurance Premium Tax					•							
City/County Assistance			•			•			•			•

POPULATION AND ANNEXATION ADJUSTMENTS

State shared revenues are allocated by the state biennial budget and mid-biennium adjustment process. Historically, these shared revenues vary depending upon the legislative process, the economy, and political factors. Changes in total distribution amounts (if any) begin each year on July 1, the beginning of the state's fiscal period. The per capita distribution rates are updated each year on January 1 to reflect the most recent OFM annual population estimates.

In addition, OFM makes quarterly adjustments for any new annexations. Cities that annex qualify for state shared revenue distributions on their new population base starting the first day of the quarter after the effective date of the OFM-approved annexation, and distributions for other cities, towns, and counties may be adjusted slightly each quarter as a result.

Each year for Budget Suggestions, our per capita estimates are based on the April 1 OFM population estimates (see the Population Estimates section) adjusted for any completed or anticipated annexations occurring after April 1.

The completed and pending annexations listed on the OFM Central Annexation Tracking webpage since the April 1 OFM estimates will have a negligible impact on the calculation of per capita distributions this year. The adjusted population numbers for estimating per capita state shared revenues are reflected in the chart below. This results in a total incorporated population of 4,990,692 and a total unincorporated population of 2,665,508.

	Official April 1, 2020 Population Estimate	Adjustments for Annexations after April 1	Population Estimate for 2021 Budget Suggestions
Incorporated Cities/Towns	4,990,690	+ 2	= 4,990,692
Unincorporated Counties	2,665,510	- 2	= 2,665,508

It should be noted that per capita revenue distributions can still be impacted by annexations that are not yet in OFM's tracking system.

The rest of this chapter will describe the various state shared revenues distributed to cities and counties and provide projected distribution amounts and, for per capita revenues only, distribution rates.

CITY-COUNTY ASSISTANCE DISTRIBUTIONS

RCW 82.45.060 imposes a real estate excise tax (REET) on each sale of real property within Washington State. ESSB 5998, adopted in the 2019 legislative session, changed the state excise tax from a flat rate to a graduated rate scale, depending upon the selling price effective January 1, 2020. The new scaled tax is:

- 1.1% on sales of real property of \$500,000 and less
- 1.28% on sales greater than \$500,000 and less than or equal to \$1.5 million (plus all timberland and agricultural lands regardless of value)
- 2.75% on sales greater than \$1.5 million and less than or equal to \$3.0 million
- 3.0% on sales greater than \$3.0 million

The graduated scale for the state excise tax will be reviewed and adjusted every fourth year beginning July 1, 2022 based upon the growth of the CPI for shelter or 5% percent, whichever is less. If the growth is equal to or less than 0%, the current selling price thresholds will remain unchanged.

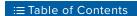
A portion of the state REET is deposited into the city-county assistance account (RCW 43.08.290) to provide assistance for certain cities and counties that meet the statutory qualifications (see the formulas in the tables below). Effective January 1, 2020, ESSB 5998 reduced this portion from 1.6% to 1.4% due to the projected increase in real estate excise tax revenues resulting from the new graduated REET scale.

These funds were originally intended to mitigate the loss of the motor vehicle excise tax (MVET) that was distributed to local governments as a means of equalization of sales tax.

The formula used to allocate city funding is based on a sales and property tax equalization formula and the 2005 MVET backfill levels. The maximum distribution for any eligible city was originally capped at \$100,000, to be increased each year by the increase in the July implicit price deflator (IPD) for personal consumption expenditures. The **2020 cap is \$128,726**.

City Assistance Distribution	
City/Town Population	Distribution Formula
5,000 or less Only eligible if per capita assessed value is less than 2x the statewide average for all cities	 Greater of 55% sales tax equalization on "first half" local sales tax; 55% property tax equalization based on per capita assessed values (per \$1,000 AV); or 2005 MVET backfill. Not to exceed \$128,726 (in 2020)
Only eligible if per capita assessed value is less than the statewide average for all cities	 Greater of 50% sales tax equalization on "first half" local sales tax; or 55% property tax equalization based on per capita assessed values (per \$1,000 AV) Not to exceed \$128,726 (in 2020)

Any city that incorporates after August 1, 2005 is not eligible for funding.



If there are not enough revenues to fund the city distributions, then they will be reduced proportionately. If there are more revenues than necessary to fund the above distributions, the excess is to be distributed proportionately on the basis of population among those cities that have qualified for city-county assistance and impose the full second half-cent of the sales and use tax under RCW 82.14.030(2).

The county formulas are shown below. Unlike cities, there are no eligibility restrictions. The sales tax equalization threshold for counties was originally set at \$250,000, to be increased each year by the increase in the July implicit price deflator (IPD) for personal consumption expenditures. The 2020 cap is \$310,294.

County Assistance Distributions						
Unincorporated Population	Distribution Formula					
Greater than 100,000	 Sales tax equalization up to the greater of: \$310,294 (in 2020); or 65% of the statewide per capita average collected for "first half-cent" sales tax in unincorporated areas in the previous fiscal year 					
15,001 to 100,000	 Sales tax equalization up to the greater of: \$310,294 (in 2020); or 70% of the statewide per capita average for "first half-cent" sales tax in unincorporated areas in the previous fiscal year 					
15,000 or less	 Greater of Sales tax equalization to \$310,294 (in 2020); Sales tax equalization to 70% of the statewide per capita average for "first half-cent" sales tax in unincorporated areas in the previous fiscal year; or The amount the county received in "backfill" for FY 2005 under section 716, Ch. 276, Laws of 2004 (amended state budget). 					

If there are not enough revenues to fund the county distributions as outlined above, then they will be reduced proportionately. If there are more revenues than necessary to fund the above distributions, the excess is to be distributed proportionately on the basis of the unincorporated population among those counties that have qualified for city-county assistance funding and impose the full second half-cent of the sales and use tax under RCW 82.14.030(2).

Certification and distribution dates

The Department of Revenue (DOR) must certify the amounts to be distributed each year by October 1, with preliminary estimates available by September 1.

Funds are required to be distributed quarterly on January 1, April 1, July 1, and October 1. In order for these distribution dates to be met, the transfers are made on the last day of the previous month in conjunction with the regular remittance of revenues from the State Treasurer's Office (OST) to local governments. As a result, the January 1 remittance is received on December 31, which is part of the current budget cycle for cities, towns, and counties instead of being received in the next budget period. This means that, for budgeting purposes, cities and counties are dealing with two different certification years.

Here's how it works: when you pass your budget for 2021 later this year, you will know the amount for which you are certified for 2021, but keep in mind that the first payment from that certification will arrive in December and will become part of the current year's revenues. The amount you forecast for 2021 will depend on the October 1, 2020 certification, less the January distribution (received December 31), plus your "guesstimate" of your January 2022 distribution (certified October 1, 2021 and received December 31, 2021).

City	City-County Assistance Distribution Certification and Payment Dates							
			Actual Payment Date					
		Statutory Date for Distribution	last business day of month	Certification Date				
Щ	1st Quarter	April 1, 2020	March 2020	October 1, 2019				
BUDGET	2nd Quarter	July 1, 2020	June 2020	October 1, 2019				
20 B	3rd Quarter	October 1, 2020	September 2020	October 1, 2019				
2020	4th Quarter	January 1, 2021	December 2020	October 1, 2020				
Щ	1st Quarter	April 1, 2021	March 2021	October 1, 2020				
BUDGET	2nd Quarter	July 1, 2021	June 2021	October 1, 2020				
21 Bl	3rd Quarter	October 1, 2021	September 2021	October 1, 2020				
2021	4th Quarter	January 1, 2022	December 2021	October 1, 2021				

The city-county assistance fund receives its revenues from the sales of real property, so when the real estate market is active funds are frequently sufficient to distribute. However, revenues decrease when there is a downturn in the economy, as was the case during the Great Recession and several years thereafter. During that time cities and counties received a decreased distribution. Because of the weighted formula, there was enough to fully fund the counties during many of those years, but cities received only a proportion of their certified amounts.

Early in the Great Recession period the state operating budget provided transfers from the Public Works Assistance account that fully funded counties but reduced city distributions by 33%. In the subsequent budget cycle, the transfer from Public Works was eliminated leaving cities further behind and counties struggling to make up the loss of revenues. Over the past several years, cities have not reached their full certification level and have fallen as low as receiving only 55%.

Real estate sales have been brisk throughout the state for the past several years resulting in increased distributions for both cities and counties. However, with the downturn in the economy the likelihood of this state shared revenue being left untouched is unlikely. Projections by ERFC indicate a substantial decline in revenues for state fiscal year 2021 with a rebound in the second half of 2022.

2020 Update

The total certification amount for 2020 was \$11.66 million for cities and \$5.8 million for counties. Of this amount, both cities and counties received their January distribution in calendar year 2019 (see distribution table) and you have now received the April and July distributions. According to the June 2020 ERFC forecast of real estate excise tax receipts, cities and counties are currently expected to receive \$3.0 million from the real estate excise tax in the October distribution, which will be paid out at the end of September. That would bring the total so far for 2020 to \$11.28 million. There will be one more payment this calendar year – the January 2021 distribution, which cities and counties will receive at the end of December.

To update your forecast for 2020, you can go to the Department of Revenue (DOR) City-County Assistance webpage and click on "2020 City and County Distributions." These spreadsheets show the amounts for which each city and county were certified in 2019. Remember to adjust the estimated total for the distribution date differences explained in the table above.

The preliminary estimates for City-County Assistance distributions in 2021 will be available sometime in September. They will be posted on the DOR City-County Assistance webpage under "2021 City and County Distribution Estimates."

The June forecast provided by ERFC estimates that the January 2021 distribution (December 2020 payment) will be \$1,485,000 each for cities and counties. That would make the statewide total for the four payments for the 2020 budget year equal \$14.25 million. This represents a downward trend for 2020 with the result being that counties will receive 100% of their certification numbers plus an additional distribution based on the formula in RCW 82.14.030(2), but cities are forecast to only receive 72% of their certification.

2021 Forecast

As previously mentioned the DOR will release the estimates in September. The June 2020 ERFC forecasts indicate a substantial decline for fiscal periods 2020 and 2021 and currently show a distribution of \$8.20 million each for cities and counties.

If you cannot wait until the release of the preliminary certification in September to make your budget estimate for 2021, then take your entity's percentage share of the 2020 certification and multiply it by the estimated pot of city or county revenue for 2021, of \$8.20 million. This methodology assumes that your share of the last payment in 2020 (which will come from the October 1, 2020 certification) will be the same percentage amount as the first three payments, and this is a reasonably good assumption for most entities. But the September and October numbers will be the more reliable estimates, especially if you are one of those jurisdictions close to the limits on the distribution formula provided at the beginning of this discussion.

To give you an example, let's say you are a city with a population of 5,000 or less and your per capita sales tax on the first half-cent in the qualifying period was \$72.90, just slightly less than \$73.71 (the 55% equalization amount). You were certified for a distribution this year, 2020, but if your per capita sales tax increases beyond the 55% equalization amount of \$73.71, you might not qualify for assistance in a subsequent year.

Another wrinkle in revenue forecasting is the timing of the preliminary certification. RCW 43.08.290(6)(d) states, in part:

By September 1, 2010, and September 1st of every year thereafter, the department of revenue must make available a preliminary certification of the amounts to be distributed under this section...

A component of releasing the ESSB 6050 distributions is having the Implicit Price Deflator (IPD) for personal consumption expenditures, and what the drafter of the legislation did not realize is that the July IPD for personal consumption expenditures is not published until the third week of September. Therefore the "preliminary" certification is not available on September 1. As mentioned, the October release by DOR will be your most accurate estimate for next year's distributions.

Impact of Marketplace Fairness Act and SST Mitigation Elimination

The Marketplace Fairness Act has created a number of changes impacting local sales tax distributions and SST mitigation payments. This will result in an increase in sales tax distributions for all cities and counties, but it will also result in the elimination of almost all SST mitigation payments effective October 1, 2019. The Department of Revenue does not expect the elimination of SST mitigation payments to have a significant impact on city-county assistance distributions.

However, for jurisdictions that currently receive city-county assistance but do not receive SST mitigation, or whose increased sales tax revenues will more than compensate for the loss of SST mitigation payments, there may be an increase in per capita sales tax revenues which could affect eligibility or distribution amounts. On the flip side, there are some jurisdictions that have been severely impacted by the loss of SST mitigation payments but will remain ineligible for assistance under the formulas above due to their assessed property values or per capita sales tax ratios.

Editor's Note: The real estate excise tax revenues and forecasts are the work of Eric Swanson of the Washington State Economic and Revenue Forecast Council (ERFC).

CRIMINAL JUSTICE REVENUES – CITIES

There are two separate criminal justice distributions for cities, created by RCW 82.14.320 and 82.14.330. Each program originally (in state fiscal year 2000) appropriated a total of \$4.6 million, to be increased each July by the "fiscal growth factor" set forth in RCW 43.135.025. The fiscal growth factor is the average annual growth in state personal income for the prior ten fiscal years, and the distributions have now grown to total \$10,225,292 (as of 2020) for each of these two separate criminal justice resources. The amount to be distributed for 2021 will be \$10,829,607 for each program.

Criminal justice revenues created by RCW 82.14.320 - the "Criminal Justice - High Crime" distributions - are distributed partially based on crime rates and we cannot forecast them. The cities that may qualify for these funds know who they are and are aware of the problems they have in forecasting these revenues.

City Criminal Justice—High Crime		
Eligible jurisdictions	Any city or town with a crime rate over 125% of the annual statewide average that also meets the other requirements of RCW 82.14.320(2)	
Estimated 2021 distribution	No estimate provided. Determined by population, crime rates, and other factors.	
Payment received	Quarterly at the end of January, April, July, and October	
Revenue must be used for	Criminal justice purposes; may not replace or supplant existing criminal justice funding	

Criminal justice funds created by RCW 82.14.330 have four different components for distribution:

- Population: 16%, or \$1,732,737, is distributed to all cities and towns on a per capita basis, with each city receiving a minimum of \$1,000 no matter how small its population.
- Special Programs: 54%, or \$5,847,988, is distributed to all cities and towns on a strictly per capita basis to be used for innovative law enforcement strategies, programs to help at-risk children or child abuse victims, and programs to reduce the level of domestic violence or to provide counseling for domestic violence victims. While these funds must be spent in these specific areas, there is no requirement for how much must be spent in each area. The city's entire distribution could be spent in only one of these areas if the city wishes.
- Contracted Services: 10%, or \$1,082,961, goes to cities that contract with another governmental agency for the majority of their law enforcement services. Cities that qualify for this distribution must notify the Department of Commerce (DOC) by November 30, 2020 to receive 2021 distributions. Cities are responsible for notifying DOC for any changes regarding these contractual relationships. However, any cities that are added to or removed from this list will only impact distributions for the next calendar year, and no adjustments will be made retroactively.
- Violent Crime: 20%, or \$2,165,921, goes to cities with a three-year average violent crime rate (per 1,000 population) above 150% of the three-year statewide average. No city may receive more than \$1.00 per capita.

On the next page is a summary of the four distributions under RCW 82.14.330. These are the labels under which the state treasurer's office makes the quarterly distributions.

City Criminal Justice – Population		
Eligible jurisdictions	All cities and towns	
Estimated 2021 distribution	\$0.33 per capita; minimum distribution of \$1,000 per city/town, which is factored into our calculations.	
Payment received	Quarterly at the end of January, April, July, and October	
Revenue must be used for	Criminal justice purposes; may not replace or supplant existing criminal justice funding	

City Criminal Justice – Special Programs		
Eligible jurisdictions	All cities and towns	
Estimated 2021 distribution	\$1.17 per capita	
Payment received	Quarterly at the end of January, April, July, and October	
Revenue must be used for	Innovative law enforcement strategies, programs for child abuse victims/at-risk children, and/or domestic violence programs	

City Criminal Justice - Contracted Services		
Eligible jurisdictions	Any city or town that contracts with another local government agency for the majority of its law enforcement services	
Estimated 2021 distribution	No estimate provided. Determined by population and number of cities that contract for law enforcement.	
Payment received	Quarterly at the end of January, April, July, and October	
Revenue must be used for	Criminal justice purposes; may not replace or supplant existing criminal justice funding	

City Criminal Justice – Violent Crime		
Eligible jurisdictions	Any city or town with a violent crime rate over 150% of the three-year statewide average.	
Estimated 2021 distribution	No estimate provided. Determined by crime rate and population; no city may receive more than \$1.00 per capita.	
Payment received	Quarterly at the end of January, April, July, and October	
Revenue must be used for	Criminal justice purposes; may not replace or supplant existing criminal justice funding	

CRIMINAL JUSTICE REVENUES - COUNTIES

Counties receive state shared criminal justice funds from the state general fund under the provisions of RCW 82.14.310. The initial appropriation, made by the state in fiscal year 2000, was \$23.2 million and is increased each July by the "fiscal growth factor," the same as cities. The county funding formula includes population, crime rate, and the annual number of criminal cases filed in superior court. Because revenues are not distributed on a strictly per capita basis, we cannot provide a per capita forecast. The amount to be distributed for 2021 will be \$54,618,886.

County Criminal Justice	
Eligible jurisdictions	All counties
Estimated 2021 distribution	No estimate provided. Determined by population, crime rate, and number of criminal cases filed in superior court.
Payment received	Quarterly at the end of January, April, July, and October
Revenue must be used for	Criminal justice purposes; may not replace or supplant existing criminal justice funding

FIRE INSURANCE PREMIUM TAX

RCW 41.16.050 requires each municipality having a regularly organized full-time fire department with paid firefighters to establish a firefighters' pension fund. This fund is to consist of all bequests, gifts, or donations given or paid to the municipality for the firefighters' pension fund; a proportional share of the state tax on fire insurance premiums; property taxes collected under the provisions of RCW 41.16.060; interest on the investments of the fund; and any contributions made by firefighters themselves.

The state collects a 2% tax on the premiums of all insurance policies written. Of the tax collected on fire policies and the fire component of homeowner's and commercial multi-peril policies, 25% is distributed to cities and fire districts that have firefighters' pension funds.

The moneys received from the tax on fire insurance premiums under RCW 41.16.050 are distributed to those cities and fire districts with a pre-LEOFF firefighters' pension fund based on their proportionate number of paid firefighters – a calculation known as the "ratio value." Each year, on or before January 15, cities and fire districts must certify to the State Treasurer their number of paid firefighters. The Office of Insurance Commissioner (OIC) must certify the fire insurance premiums collected between April 1 and March 31 and remit the funds to the State Treasurer's office by May 15th. These moneys are then distributed to the reporting jurisdictions by the end of May each year based upon the calculated ratio value of insurance premiums/firefighters.

The fire insurance premiums certified for distribution by OIC for 2020 amounted to \$5,435,205, and the number of paid firefighters reported on January 15 by 44 cities and 2 fire districts was 4,750. The ratio value for 2020 is \$1,144.25 per paid firefighter, which was 5.7% greater than our forecast made last year due to increased premiums paid but no increases in the number of firefighters reported.

2021 Projection

This state shared revenue distribution has been the subject of debate in previous legislative sessions when the economic forecast has been challenging. While the state legislature has not turned its attention to this shared distribution during the past state biennium, the current revenue indicators from the Economic and Revenue Forecast Council (ERFC) reflect a significant downturn in year-over-year Revenue Act and property tax collections, with a cumulative shortfall of approximately 5.6%.

The 2019-2020 state operating budget has fully funded this appropriation, which means that the May 2021 distribution will fall within the current state biennium budget. We have developed an estimated ratio value for the May 2021 distribution based on an assumption that premiums for fire policies and the fire insurance component of homeowner's and commercial multi-peril policies will see modest increases of 2.5%, based on flat federal interest rates and modest returns on investments for the insurance industry.

We have also projected that the number of paid firefighters will remain flat in 2021. Fiscal year 2020 was the first year to reflect a flat growth rate for paid firefighters in over five years and we do not foresee continued expansion in this area of local government budgets due to the fiscal impacts of COVID-19.

2021 Distribution Estimates: Fire Insurance Premium Tax		
Eligible jurisdictions	All cities and fire districts with a pre-LEOFF firefighters' pension fund	
Estimated 2021 ratio value	\$1,172.86 per paid firefighter	
Payment received	In one lump sum on May 30, 2021	
Revenue must be used for	Firefighters' pension fund	

We want to remind our readers that these forecasts are estimates only. The actual figures will be calculated in 2021 based on the number of paid firefighters reported, fire insurance loss experience, and premiums paid. In a forecast year such as 2020 it will be difficult to develop a solid methodology for revenue forecasting.

LIQUOR REVENUES

Liquor revenues have two separate distributions that are received at different times. There is a state shared distribution from the liquor revolving account for licensing fees (this is referred to by the state and others as "liquor profits"), and there is a distribution from the liquor excise tax account that represents a portion of the excise tax collected on liquor sales. The total distribution from liquor profits is the same each year, while the total distribution for liquor excise taxes varies depending on liquor sales.

Reminder: You must devote at least 2% of your liquor profits and liquor excise tax distributions to a licensed or certified alcohol or drug addiction program under RCW 71.24.555.

Liquor revenue distributions have seen a lot of changes over the past several years. Here are a few of the more significant ones:

- Initiative 1183, passed in November 2011, privatized the distribution and retail sale of liquor effective June 1, 2012. The result of this initiative for local governments was that instead of a calculation based on the profits generated from state-run liquor sales, the revenue distribution for liquor profits is now based on the collection of license fees paid by retailers and distributors.
- State legislation in 2012 created a permanent diversion of \$10 million per year (\$2.5 million per quarter) of city and county money from the liquor excise tax fund to the state general fund (RCW 82.08.170(3)). The permanent deduction in liquor excise tax distributions is applied to cities and counties in the same proportionate share as the distribution of liquor excise tax - 80% to cities and 20% to counties - resulting in an annual loss of \$8 million to cities and towns and \$2 million to counties.
- The legislature has changed the share of liquor excise taxes remitted to cities and counties from 35% in the 2013-2015 state budget to 22.5% in 2015-2017 and back again to 35% in the 2017-2019 and 2019-2021 biennial budgets.

These fluctuations have made long-term forecasting of this state shared revenue a challenge.

Liquor Excise Taxes

The formula works as follows:

- 1. 35% of liquor excise tax collected is deposited in the "liquor excise tax fund" for distribution to cities, towns, and counties (RCW 82.08.160(1)).
- 2. \$2.5 million each quarter (\$10 million a year) is deducted from the liquor excise tax fund and remitted to the state general fund (RCW 82.08.170(3)).
- 3. Of the remaining amount, 80% is distributed to cities (based on population) and 20% is distributed to counties (based on unincorporated population).

The June 2020 forecasts by the ERFC project a fair increase (7%) in liquor excise tax collections, resulting in an increase in distributions. The revised forecast for 2020 distributions is \$28,926,158 for cities and \$6,584,025 for counties.

For calendar year 2021 the ERFC projects a 2.5% decrease to liquor excise tax revenues that are to be deposited into the liquor excise tax fund. After deductions, the total local government distributions are estimated to be \$28,227,818 for cities and \$6,409,440 for counties.

It's important to note that the distributions to cities and counties occur with a lag of one quarter after the collections are made by the state. So this difference in timing makes state estimates and our estimates hard to compare. When comparing distributions by the state treasurer's office to the ERFC forecasts there is usually a variation of plus or minus 2%.

Liquor Excise Taxes	
Eligible jurisdictions	All cities, towns, and counties
Estimated 2021 distribution	Cities: \$5.66 per capita Counties: \$2.40 per capita (unincorporated population)
Payment received	Quarterly at the end of January, April, July, and October
Revenue must be used for	At least 2% must be used for a licensed or certified alcohol or drug addiction program. The remaining 98% may be used for any lawful governmental purpose.

Editor's Note: The liquor excise tax forecasts are the work of Lance Carey of the Washington State Economic and Revenue Forecast Council (ERFC).

Liquor Board Profits

Initiative 1183 not only privatized liquor sales in Washington, but it also changed the types of liquor revenues collected by the state. The state is now collecting revenue in the form of license fees from distributors and retailers, rather than profits from the state-run liquor stores. However, the Liquor and Cannabis Board (LCB) continues to call these funds "liquor profits." A portion of these collections go to cities, counties, and border jurisdictions. Codified as RCW 66.24.065, it reads:

The distribution of spirits license fees under RCW 66.24.630 and 66.24.055 through the liquor revolving fund to border areas, counties, cities, towns, and [MRSC] must be made in a manner that provides that each category of recipients receive, in the aggregate, no less than it received from the liquor revolving fund during comparable periods prior to December 8, 2011. An additional distribution of ten million dollars per year from the spirits license fees must be provided to border areas, counties, cities, and towns through the liquor revolving fund for the purpose of enhancing public safety programs.

The "comparable periods prior to December 8, 2011" were determined by the Office of Financial Management (OFM) to be December 2010, March 2011, July 2011, and September 2011. The liquor profit revenue for cities, counties, and border areas for those four quarters was \$39,438,000. To this amount, LCB adds the \$10 million to enhance public safety programs for a total liquor profits distribution of \$49,438,000 each year. Of that amount, 0.3%, which equals \$148,314, is distributed to border cities and counties based on traffic totals, crime statistics, and per capita law enforcement spending. The remaining \$49,289,686 is distributed as follows:

- Cities receive 80%, or \$39,431,748 annually, distributed proportionately by population.
- Counties receive 20%, or \$9,857,936 annually, distributed proportionately by unincorporated population.

As noted in the statute, \$10 million of the \$49,438,000 – just under 20.23% – must be spent on "enhancing public safety programs." We recommend that each city or county split its distribution so that it can account separately for the portion that must be spent on public safety. To calculate the portion that must be used for public safety purposes, multiply your distribution by 20.23%, or 0.2023. In addition, at least 2% of your distribution must be used for a licensed or certified alcohol or drug addiction program under RCW 71.24.555.

When forecasting liquor profits beyond next year's budget it's important to note that the total local distributions (\$39,431,748 for cities and \$9,857,936 for counties) will remain the same from year to year unless the legislature amends the statute. The initiative did not include any measures to account for inflation. We have incorporated a per capita ratio value in the rate tables at the end of this chapter and the ratio values will vary slightly each year due to population changes.

Liquor Profits	
Eligible jurisdictions	All cities, towns, and counties that do not prohibit the sale of liquor
Estimated 2021 distribution	Cities: \$7.90 per capita Counties: \$3.70 per capita (unincorporated population) Border cities and counties get extra distributions based on traffic totals, crime rate, and per capita law enforcement spending
Payment received	Quarterly at the end of March, June, September, and December
Revenue must be used for	At least 20.23% must be used for public safety programs, and an additional 2% must be used for an approved alcohol or drug addiction program. The remaining 77.77% may be used for any lawful governmental purpose.

MARIJUANA EXCISE TAX

HB 2136 was adopted during the 2015 legislative session and amended the state's marijuana regulatory and taxation system. Taxation collections and distribution were codified in RCW 69.50.530, .535, and .540 and and provided for revenue sharing with cities and counties, but the formula is a bit complicated.

The state distributes a portion of the marijuana excise taxes to the Liquor and Cannabis Board (LCB) and various state agencies and programs on a quarterly basis. At the end of each state fiscal year (June 30), the state treasurer must transfer any remaining unappropriated marijuana excise tax revenues into the state's general fund.

Originally, the formula stated that beginning in state fiscal year 2018 (July 1, 2017 - June 30, 2018), if marijuana excise tax collections deposited into the general fund in the prior fiscal year exceeded \$25 million, then the legislature must appropriate an amount equal to 30% of those general fund deposits to cities, towns, and counties, up to a maximum of \$15 million per year in fiscal years 2018 and 2019 and \$20 million annually thereafter. However, the legislature also stated its intent for maximum distributions in subsequent fiscal biennia of no more than \$15 million per fiscal year (RCW 69.50.540(2)(g)(i)-(iv)).

The state biennial operating budget for 2019-2021 (ESHB 1109) did not waiver from the previous biennium's intent and provided for annual distributions not to exceed \$15 million to cities, towns, and counties.

The LCB's Marijuana Dashboard shows excise tax collections for fiscal year 2019 were over \$390 million. Current forecasts for total excise taxes and fees for fiscal year 2020 are well in excess of \$445 million, with \$156 million deposited in the general fund before distributions to local governments. (See the June 2020 Washington State Economic and Revenue Forecast, Table 3.18, prepared by the Economic and Revenue Forecast Council.) Barring any adjustments in the event of a special session this fall, cities and counties will receive the full \$15 million distribution over the next fiscal year.

The \$15 million is distributed as follows:

- 30%, or \$4.5 million the "retail share" goes to cities, towns, and counties where licensed marijuana retailers are physically located and in proportional share to the total revenues generated.
- 70%, or \$10.5 million the "per capita share" is distributed on a per capita basis to all cities, towns, and counties that allow the siting of marijuana producers, processors, and retailers. Cities, towns, and counties that prohibit marijuana producers, processors, or retailers are not eligible. Of this amount:
 - \$6,300,000 (60%) goes to eligible counties based on each county's total proportional population (note that this is total population, unlike the other state shared distributions which are calculated based on unincorporated population)
 - \$4,200,000 (40%) goes to eligible cities and towns on a per capita basis.

Some jurisdictions will receive both the per capita and retail distributions, while others may receive only one or the other, and jurisdictions that completely prohibit marijuana businesses will receive neither. For explanation purposes, a few hypothetical scenarios are shown on the next page.

Hypothetical Marijuana Excise Tax Distribution Scenarios	Eligible for per capita share?	Eligible for retail share?
Jurisdiction allows marijuana production, processing, and retail and has at least one retailer located within the jurisdiction.	Yes	Yes
Jurisdiction prohibits marijuana entirely and as a result has no retailers located within the jurisdiction.	No	No
Town took no action to prohibit marijuana, but is small enough that no marijuana businesses can locate there under state law due to the buffer requirements.	Yes	No
Jurisdiction prohibits marijuana producers and processors but allows retailers and has at least one retailer located within the jurisdiction.	No	Yes
Jurisdiction prohibits marijuana retail and has no retailers but allows marijuana production and processing.	No	No

Each year by September 15, the LCB must provide the state treasurer with the annual distribution amount for each county and city. Payments (if any) are distributed four times per year on the last day of each fiscal quarter (September 30, December 31, March 31, and June 30). The State Treasurer's Office distributes both the "per capita" and "retail" shares together using the same BARS code.

The distributions that you receive in September will form the basis for your budget projections for the forthcoming budget year.

Forecast

We have (tentatively) produced an estimate of the per capita distributions using the information from our Marijuana Regulation in Washington State webpage and ordinance database, as well as information about previous LCB marijuana distributions. Please note that this is a "big picture, point-in-time" estimate of the local regulatory environment as it exists in July 2020, based on our own marijuana ordinance database as well as LCB's ongoing distributions and lists of "prohibited" entities (see the following tables). While we work hard to keep our marijuana database up-to-date, this is still an evolving area and these numbers are subject to change.

The per capita distributions will be calculated based on the population of cities and counties that do not prohibit marijuana. If a city or county decides to repeal a previously adopted prohibition or removes a moratorium - or, on the other hand, imposes a new moratorium or prohibition – this will impact the distribution rates. According to LCB, any changes in local marijuana policies will be reflected in the per capita distributions beginning with the next state fiscal year (September 30 payment).

City Marijuana Policies as of July 2020	Est. Number	Est. Population
Cities/towns that partially or fully prohibit marijuana	82	1,240,690
Cities/towns that do not prohibit marijuana	199	3,750,002
TOTAL	281	4,990,692

County Marijuana Policies as of July 2019	Est. Number	Est. Total Population*
Counties that partially or fully prohibit marijuana	7	570,435
Counties that do not prohibit marijuana	32	7,094,195
TOTAL	39	7,656,200

^{*}County marijuana excise tax distributions are distributed on the basis of total population, not unincorporated population.

Based on the population estimates of those cities and counties that do not prohibit marijuana, we have generated a 2021 "per capita" estimate of \$1.12 for eligible cities and towns and \$0.89 for eligible counties. Again, these numbers could fluctuate. We are unable to provide an estimate of the "retail share," which is dependent upon marijuana retail sales within each jurisdiction and the state as a whole.

Marijuana Excise Taxes "Per Capita Share"					
Eligible jurisdictions	All cities, towns, and counties that do not prohibit the siting of any state-licensed marijuana producer, processor, or retailer				
Estimated 2021 distribution	Cities: \$1.12 per capita Counties: \$0.89 per capita (total population, not unincorporated)				
Payments received	Quarterly at the end of March, June, September, and December. Will be distributed together with retail share using same BARS code.				
Revenue must be used for	The notes in RCW 69.50.540 reference RCW 69.50.101 and the stated intent of I-502, which states that marijuana legalization will "[allow] law enforcement resources to be focused on violent and property crimes [and generate] new state and local tax revenue for education, health care, research, and substance abuse prevention."				

Marijuana Excise Taxes "Retail Share"						
Eligible jurisdictions	All cities, towns, and counties with at least one marijuana retailer physically located within the jurisdiction					
Estimated 2021 distribution	No estimate provided; depends upon the jurisdiction's proportional share of statewide marijuana retail sales.					
Payments received	Quarterly at the end of March, June, September, and December. Will be distributed together with per capita share using same BARS code.					
Revenue must be used for	Same as "per capita share" above					

TRANSPORTATION DISTRIBUTIONS

All cities, towns, and counties receive three separate transportation distributions. The first is the motor vehicle fuel tax (MVFT), which is distributed as a percentage of the total fuel taxes collected statewide. The other two, the "increased motor vehicle fuel tax" and "multi-modal" distributions, were created in 2015 by 2ESSB 5987 and consist of direct transfers from the state transportation fund, so those allocations are not impacted by actual fuel tax collections.

MVFT and increased MVFT distributions must be used for highway purposes, while the multi-modal funds may be used for any transportation purpose.

Reminder: RCW 47.30.050 requires cities and counties to spend at least 0.42% of their MVFT funds each year on pedestrian, equestrian, or bicycle trails, unless 0.42% would amount to \$500 or less (for cities and towns) or \$3,000 or less (for counties). In other words, this requirement applies to any city that receives approximately \$119,047 and any county that receives approximately \$714,286 or more in MVFT revenue per year. Cities and counties also have the option to place these dedicated funds in a capital reserve or special revenue fund to accumulate the resources, so long as the funds are used for paths or trails within a 10-year time frame.

Motor Vehicle Fuel Tax

Cities and towns receive MVFT distributions on a per capita basis under RCW 46.68.090(2)(g), (4)(a), and (5)(a), less state adjustments found in RCW 46.68.110(1) and (2) and the Small City Pavement and Sidewalk account.

For counties, MVFT revenues are distributed under RCW 46.68.090(2)(h) and (4)(b)and (5)(b), less state adjustments found in RCW 46.68.120(1) and (3) and withholding for the County Road Administration Board (CRAB) as required by RCW 46.68.090(2)(h). The distribution formula includes annual road costs and "need" in addition to population. Distributions are calculated by CRAB according to the requirements stated in RCW 46.68.120(4). The distribution percentages are set at the annual CRAB board meeting each year after the release date of Budget Suggestions, so we are unable to provide distribution amounts for counties. CRAB will notify counties directly of the allocations for the next fiscal period. CRAB also posts County Data tables on its website for current and past distributions.

Fuel taxes in Washington are assessed as cents per gallon, so motor vehicle fuel tax (MVFT) revenues – and therefore the MVFT distributions to cities and counties – depend on the number of gallons sold, not the dollar value of the sales.

Transportation and revenue forecasts are released each quarter by the Transportation Revenue Forecast Council. Each year, we use the calendar year second quarter as the basis for forecasting the MVFT distributions for cities and counties. The June 2020 forecast provides a forecast span of 10 years plus a look back of two years and uses multiple factors in the process.

The key conclusion drawn from the June forecast is that overall transportation revenues for the current biennium (2019-21) are down by 7.7% compared to the February forecast, primarily due to the reduced transportation demand resulting from COVID-19, which is having a significant impact on revenue streams.

Looking forward, the 10-year trend, including the current year, indicates a continued downward trend in the fuel tax forecast for 2020, with a minor rebound projected for 2021 and a general decrease in MVFT distributions to cities and counties of less than 0.1% per year.

The primary variables affecting fuel consumption include gasoline and diesel fuel price projections, Washington personal income, and inflation. Other factors affecting gasoline sales and tax collections include unemployment rates, fuel efficiency, and sales of alternative fuel vehicles such as electric cars. But a key variable right now is the impact of COVID-19. The transportation projections currently anticipate the resumption of normal activity in the spring of 2021. It is interesting to note that the long-range transportation forecasts do not consider changes to telecommuting or modified transportation demand as a result of the pandemic.

The Transportation Revenue Forecast Council normally reports that gasoline tax collections are negatively related to the price of gasoline, meaning that as gas prices rise, consumption and tax revenues fall. The Council could not have foreseen the impacts of the pandemic and the significant drop in motor vehicle fuel prices occurring at the same time. The year-over-year forecasts are substantially different and the reduced fuel prices do not have a direct correlation with increased consumption as a result of the pandemic. The table below reflects the near-term unadjusted fuel prices provided in the June 2020 forecast.

Fiscal Year Quarter	Crude Oil Price (\$/barrel)	WA Retail Gasoline Price (\$/gal)	WA Retail Diesel Price (\$/gal)
2019: Q3	56.37	3.11	3.28
2019: Q4	56.96	3.19	3.47
2020: Q1	45.76	2.88	3.26
2020: Q2	20.68	2.36	2.64
FY 2020	44.94	2.89	3.16
2020: Q3	25.50	2.37	2.48
2020: Q4	29.50	2.31	2.58
2021: Q1	36.50	2.39	2.62
2021: Q2	42.17	2.76	2.85
FY 2021	33.42	2.46	2.63
2021: Q3	45.50	2.80	2.96
2021: Q4	48.50	2.72	3.05
2022: Q1	49.87	2.76	3.05
2022: Q2	52.23	3.03	3.11
FY 2022	49.03	2.83	3.04
2022: Q3	53.85	3.03	3.21
2022: Q4	54.58	2.94	3.27
2023: Q1	54.75	2.94	3.29
2023: Q2	54.78	3.14	3.26
FY 2023	54.49	3.01	3.26

Credit: Transportation Revenue Forecast Council, June 2020 Forecast Summary

For both cities and counties, it is worth noting that the tax revenue forecasts provided by WSDOT are updated each quarter and often vary slightly from earlier projections. Last year the gas taxes collected and distributed to cities, towns, and counties were 5.4% lower than projected primarily due to the impacts of significant snowstorms, and this year gas tax collections and distributions are continuing to run over 5% below projections due primarily to COVID-19.

The Transportation Revenue Forecast Council table on the next page shows the projected impact of COVID-19 on statewide transportation revenues and anticipates a continued decline in gross fuel tax that will require close monitoring, with the potential of revising projections in the middle of the budget year depending upon the evolution of the COVID-19 pandemic and other factors. It is important to factor these variables into your revenue projections.

Revenue Sources Impacted by		\$ Differer	nce	Between June	aı	nd Feb. 2020 F	ore	casts
COVID-19 Shutdowns	FY	2020	FY	2021	F	Y 2022	FY	2023
Gross Fuel tax	\$	(161,774,200)	\$	(26,345,900)	\$	(44,778,700)	\$	(35,524,200)
LPF	\$	(29,568,010)	\$	(21,058,784)	\$	(17,114,702)	\$	(14,765,691)
Ferry Fares	\$	(36,867,659)	\$	(60,778,584)	\$	(16,299,002)	\$	(12,688,270)
Toll Revenue	\$	(37,379,000)	\$	(70,105,000)	\$	(30,306,000)	\$	(32,296,000)
Aeronautics Revenues	\$	(165,730)	\$	(175,520)	\$	(91,520)	\$	(88,520)
Rental Car Tax	\$	(5,987,456)	\$	(18,267,100)	\$	(5,697,400)	\$	(3,821,100)
TOTAL Major Revenue Sources	\$	(271,742,055)	\$	(196,730,888)	\$	(114,287,324)	\$	(99,183,781)
Revenue Sources Impacted by		Percentage C	cha	nge Between J	un	e and Feb. 202	0 F	orecasts
COVID-19 Shutdowns	FY	2020	FY	2021	F	Y 2022	FY	2023
Gross Fuel tax		-9.0%		-1.4%		-2.4%		-1.9%
LPF		-4.4%		-3.8%		-3.0%		-2.5%
Ferry Fares		-17.7%		-27.5%		-7.3%		-5.6%
				27.70/		11 40/		11 00/
Toll Revenue		-16.0%		-27.7%		-11.4%		-11.8%
Toll Revenue Aeronautics Revenues		-16.0% -4.7%		-27.7% -4.9%		-11.4% -2.5%		-11.8% -2.4%

Credit: Transportation Revenue Forecast Council, June 2020 Forecast Summary

Motor Vehicle Fuel Tax	
Eligible jurisdictions	All cities, towns, and counties
Estimated 2021 distribution	Cities: \$20.07 per capita Counties: No estimate provided. Determined by CRAB formula based on population, annual road costs, and annual monetary needs.
Payments received	At the end of every month
Revenue must be used for	Highway purposes

Editor's Note: Scott Smith, the Transportation Economist for the Budget and Financial Analysis Division of the Department of Transportation, has provided calendar year fuel tax forecasts for cities and counties to assist with these projections.

Increased Motor Vehicle Fuel Tax and Multi-Modal Funds

Counties, cities, and towns received a share of the multi-modal funds and the increase in fuel tax as a result of 2ESSB 5987. The legislation, adopted in 2015, provided for direct distributions to be phased in from FY 2016-2017. Beginning with FY 2018, 2ESSB 5987 provides over \$25 million annually to counties, cities, and towns, allocated as follows:

- Increased MVFT: \$11,719,000 per year
- Multi-modal funds: \$13,393,000 per year

These revenues are split equally between cities and counties and are not impacted by actual fuel sales. City distributions are based on population, while county distributions are established by the same CRAB formula as the MVFT described earlier (RCW 46.68.120(4)) and set at the annual CRAB board meeting in late July, following the release date of Budget Suggestions.

Increased Motor Vehicle Fuel Tax						
Eligible jurisdictions	All cities, towns, and counties					
Estimated 2021 distribution	Cities: \$1.17 per capita Counties: No estimate provided. Determined by CRAB formula based on population, annual road costs, and annual monetary needs.					
Payments received	Quarterly, at the end of March, June, September, and December					
Revenue must be used for	Highway purposes					

Multimodal Transportation					
Eligible jurisdictions	All cities, towns, and counties				
Estimated 2021 distribution	Cities: \$1.34 per capita Counties: No estimate provided. Determined by CRAB formula based on population, annual road costs, and annual monetary needs.				
Payments received	Quarterly, at the end of March, June, September, and December				
Revenue must be used for	Any transportation purposes				

PER CAPITA SHARED REVENUE FORECAST TABLES - CITIES

The tables below include projections and estimates for the 2021 and 2022 budget years. These are based upon current information that we have received from WSDOT, ERFC, and other state agencies, population growth, and inflationary increases such as the fiscal growth factor for criminal justice. Also see our online State Shared Revenue Estimator for forecasts tailored to your specific jurisdiction (for 2021 only).

Please note that these are point-in-time estimates as of July 2020. Some of these distributions are relatively stable and are not likely to change much unless there is new legislation. However, other distributions may fluctuate. In particular, gas tax and liquor excise revenues depend upon gallons sold at the pump and actual liquor sales, while per capita marijuana distributions may change as cities enact or repeal marijuana bans. To mitigate fluctuations in these more volatile revenues, consider reviewing the state's quarterly Transportation Revenue Forecast (for MVFT) and ERFC Revenue Forecast (for overall liquor revenues).

There is a possibility of a special session later this fall due to the COVID-19 impacts on the state budget, and next year will be a "long" legislative session to adopt a new state budget for FY 2022-2023. It's hard to predict what may occur, but you can rely on MRSC to keep you informed on any significant changes that could impact your budgets.

Total Distributions to All Cities and Towns, 2017-2022							
	2017	2018	2019	2020 Revised	2021 Forecast	2022 Forecast	
Gas Tax (MVFT)	96,393,238	98,222,951	94,901,817	92,485,535	100,160,481	97,623,372	
Multi-Modal Distribution	4,910,750	6,696,500	6,696,500	6,696,500	6,696,500	6,696,500	
Increased MVFT	2,734,500	5,859,500	5,859,500	5,859,500	5,859,500	5,859,500	
Liquor Profits	39,431,748	39,431,748	39,431,748	39,431,748	39,431,748	39,431,748	
Liquor Excise	22,803,066	21,187,169	26,478,004	28,926,158	28,227,818	29,393,229	
Marijuana - Per Capita Share Only	840,000	5,460,000	4,200,000	4,200,000	4,200,000	4,200,000	
Criminal Justice – Special Programs	4,852,222	5,052,613	5,254,718	5,521,658	5,847,988	6,186,586	
Criminal Justice – Population	1,437,696	1,497,071	1,556,953	1,636,047	1,732,737	1,833,063	
TOTAL	\$173,403,220	\$183,407,552	\$184,379,240	\$184,757,146	\$192,156,772	\$191,223,998	

Estimated Per Capita Distributions for Each City/Town, 2017-2022							
	2017	2018	2019	2020 Revised	2021 Forecast	2022 Forecast	
Gas Tax (MVFT)	20.66	20.67	19.62	18.83	20.07	19.27	
Multi-Modal Distribution	1.05	1.41	1.39	1.36	1.34	1.32	
Increased MVFT	0.92	1.23	1.21	1.19	1.17	1.16	
Liquor Profits	8.35	8.30	8.15	8.03	7.90	7.78	
Liquor Excise	4.88	4.46	5.48	5.89	5.66	5.80	
Marijuana - Per Capita Share Only ¹	0.24	1.53	1.16	1.14	1.12	1.10	
Criminal Justice – Special Programs	1.04	1.07	1.07	1.12	1.17	1.22	
Criminal Justice – Population ²	0.31	0.32	0.30	0.31	0.33	0.34	

^{1.} Marijuana excise funds may only be distributed to cities/towns that do not prohibit the siting of any state licensed marijuana producer, processor, or retailer. Changes to local ordinances can potentially impact the per capita distribution amounts.

^{2.} Minimum distribution of \$1,000 per city/town, regardless of population.

PER CAPITA SHARED REVENUE FORECAST TABLES - COUNTIES

The tables below include projections and estimates for the 2021 and 2022 budget years. These are based upon current information that we have received from ERFC and other state agencies, as well as population growth. Also see our online State Shared Revenue Estimator for forecasts tailored to your specific jurisdiction (for 2021 only).

Please note that these are point-in-time estimates as of July 2020. Some of these distributions are relatively stable and are not likely to change much unless there is new legislation. However, other distributions may fluctuate. In particular, liquor excise revenues depend upon actual liquor sales, while per capita marijuana distributions may change as counties enact or repeal marijuana bans. To mitigate fluctuations in liquor revenues, consider reviewing the quarterly ERFC Revenue Forecast, which can provide an indicator of overall liquor revenue increases or decreases.

There is a possibility of a special session later this fall due to the COVID-19 impacts on the state budget, and next year will be a "long" legislative session to adopt a new state budget for FY 2022-2023. It's hard to predict what may occur, but you can rely on MRSC to keep you informed on any significant changes that could impact your budgets.

Total Distributions to All Counties, 2017-2022							
	2017	2018	2019	2020 Revised	2021 Forecast	2022 Forecast	
Liquor Profits	9,857,936	9,857,936	9,857,936	9,857,936	9,857,936	9,857,936	
Liquor Excise	5,077,720	5,523,993	6,024,018	6,584,025	6,409,440	6,700,792	
Marijuana - Per Capita Share Only	1,260,000	8,190,000	6,300,000	6,300,000	6,300,000	6,300,000	
TOTAL	\$16,195,656	\$23,571,929	\$22,181,954	\$22,741,961	\$22,567,376	\$22,858,728	

Estimated Per Capita Distributions for Each County, 2017-2022							
	2017	2018	2019	2020 Revised	2021 Forecast	2022 Forecast	
Liquor Profits ¹	3.92	3.85	3.80	3.74	3.70	3.64	
Liquor Excise ¹	2.02	1.89	2.32	2.50	2.40	2.48	
Marijuana - Per Capita Share Only ²	0.21	1.32	1.03	0.97	0.89	0.87	

^{1.} Liquor distributions are based on unincorporated population.

^{2.} Marijuana distributions are based on "total proportional" population, including incorporated areas. Funds may only be distributed to counties that do not prohibit the siting of any state licensed marijuana producer, processor, or retailer. Changes to local ordinances can potentially impact the per capita distribution amounts.

Timely Budget Articles

Additional Considerations and Impacts to the 2020/2021 Budget

By Toni Nelson

While working on Budget Suggestions this year, it occurred to me that there were several unique issues that could impact the remainder of the current year's budget or the 2021 budget that you are all preparing for. Make no mistake that COVID-19 has impacted all of us in one way or another. While I frequently coin the phrase "It depends," there are some issues that have impacted all of us.

OPEN PUBLIC MEETINGS ACT (OPMA)

All jurisdictions have been and continue to be impacted by the governor's proclamations on the OPMA. The ability to conduct meetings has changed substantially and continues to change on a fairly frequent basis. It will be important to incorporate these limitations and restrictions during your public hearings, budget workshops, and other forums for gathering public input during the budget process. The status of the pandemic and the phase of reopening you are in will have a direct impact on whether meetings will need to be held virtually. I would recommend that all entities plan for virtual meetings to avoid last-minute changes to your budget hearings. There are key dates that must be met, such as the public hearing requirement for property tax levy setting. This hearing must be held prior to adopting your levy setting ordinance (due to the county by November 30) and the final budget hearing for all cities and towns must be held no later than the first Monday in December (December 7). This is partially true for counties as well: the final budget hearing must either held on the first Monday of October (October 5) or the alternate date of the first Monday in December (December 7).

CUSTOMER SUPPORT PROGRAMS FOR UTILITY CUSTOMERS

For those who have an energy, water, or telecommunications utility, there is the governor's Proclamation 20-23.6 which not only prohibits these specific utilities from disconnecting services or refusing to reconnect or impose late fees, but also requires that the utility provide for a customer support program that will ensure continuation of these essential services beyond the expiration of the Governor's proclamation (which, as of this writing, is currently set to expire on August 1). The governor's office has provided guidance for developing a framework to meet these requirements, including general guidance for all affected utilities as well as specific guidance for each of the three utility categories addressed within the proclamation.

From a budget perspective, the fiscal impacts of this proclamation will impact the cash flow of your utility. Depending upon the demographics of your community and the unemployment rates, this may impact some more than others. If and when the expanded federal unemployment benefits expire, which is currently set for the end of July unless Congress acts, there could potentially be an increase in customers who are unable to pay their outstanding balances or perhaps have been paying but with the reduction of income will be unable to continue to pay for these essential services in a timely manner. The results of these impacts could be felt during the remainder of 2020. Evaluation of fund balance, reserves, and best methods for managing customer support as well as cash flow impacts will need to be assessed.

STATE LEGISLATURE AND STATE BUDGET SHORTFALLS

Whether the governor asks for a special session this fall is still difficult to assess. If there is a special session this fall to address the current biennium, any changes to current state shared revenues would be felt in the first half of the 2021 budget. The June 2020 Economic and Revenue Forecast released by the Economic and Revenue Forecast Council (ERFC) reflects a significant shortfall in general fund revenues of 11%, and after adjustment for deferred property tax payments it still is approximately 5.5% below the February forecast. On the more positive side from a revenue standpoint, liquor excise taxes and marijuana excise taxes have seen a marked increase in revenues which we hope will sustain the continuation of these state shared revenues with local government through the next state biennium. Real estate excise taxes, which fund the city/county assistance account, are currently projected to see a reduction in 2021 but a forecasted increase in 2022. More to come on this subject as the year continues to unfold.

TRANSPORTATION

While cities, counties, and the state have struggled with transportation issues for many years, there are additional considerations for cities and towns. One of those considerations is transportation benefit districts (TBD). If you are one of those cities/towns that formed a TBD, you have been aware of the necessity of reserving current year collections of license fees in the event that the Initiative 976 court decision is not favorable to state and local governments. The legal challenges to the validity of I-976 were heard by the state Supreme Court on the last day of June. The court has yet to render a decision, but it is anticipated that the decision could be released prior to the end of the year. If you are one of those cities or towns that had imposed a TBD license fee, the uncertainty of the use of revenues currently being collected will finally come to a resolution, and whether that is good news or bad you will be able to more forward. A potential budget consideration may be the increased administrative time to process returns in the event that the Supreme Court upholds the initiative.

Another transportation impact is the COVID-19 pandemic. There is a substantial reduction in motor vehicle fuel tax (MVFT) income that is already impacting local MVFT distributions. As we have indicated in the *Transportation* Distributions section, MVFT is based upon the gallons of fuel sold and not on the price of the fuel. With the "stayat-home" order and the slow return of the workforce to their jobsites, this has had a significant impact on fuel consumption. Many individuals have not driven or re-fueled their vehicles as much since the first "stay home" order was issued back in March. While this has been great for our personal pocketbooks, it has been devasting for MVFT. An adjustment to this revenue forecast will need to be considered for the current year, in addition to reduced forecast levels for 2021.

UTILITY TAXES

A recent Supreme court decision has opened the door for those cities and towns that have or are considering a utility tax. There are many cities and towns that have separate water and sewer districts providing services within their jurisdictional boundaries. Cities have been challenged by municipal utility districts over the years (City of Wenatchee v. Chelan Pub. Util. Dist.) as to whether or not the city has the authority to impose a local utility tax on these separate municipal entities. A recent Supreme Court decision in the case of Lakehaven Water & Sewer District et al. v. City of Federal Way, 96585-4 has affirmed the lower court cases that the city has the authority to impose the utility excise tax authorized in RCW 35A.82.020 on utility districts that provide services within their boundaries. This decision should apply equally to other classes of cities and towns. For those cities and towns that have not imposed a utility tax on utility districts that operate within their corporate limits, this presents an opportunity to consider the merits of generating income for their general fund.

MONITORING YOUR REVENUE FORECASTS AND THOSE OF OTHERS

The variables are many and the coronavirus has created unprecedented impacts on us all. It's important to carefully monitor the forecasts that you make for revenues and to re-check the data that you used frequently. We here at MRSC have done our best to forecast the state shared revenues but I cannot stress strongly enough the importance of monitoring the state legislature and whether they convene a special meeting or not.

The ERFC has released a July Economic and Revenue Update which seems to indicate some positive news for revenues such as retail sales. The ERFC will be providing another monthly update in August and a comprehensive quarterly update in September. I would encourage you to review these documents. While September seems late for most of us to make changes in the revenue forecast, it could be in the best interest of your jurisdiction to have a clear understanding of the revenue impacts to income as they reveal themselves. Keep in mind that sales tax distributions lag 60-90 days behind, so retail sales tax income you receive in June and July will start to reflect the

impacts of COVID-19. For those counties that extended property tax due dates to the end of May and June, those deferred payments should now have reached local taxing districts. The results from these two primary revenue sources will assist with your forecast for 2021.

IN CLOSING

These are challenging times. Forecasts are difficult to make, especially if your jurisdiction is heavily dependent upon retail sales tax or B&O taxes. Document your forecasts carefully and check back in the early fall for updates by all of us who provide you with data for developing your budgets.

If you are considering the use of reserves or a portion of fund balance to resolve some of your budget dilemmas, I would encourage a strategic approach that will consider variables such as an extended economic recovery period for the current pandemic as well as the potential for other impacts to fund balance and reserves such as natural disasters and general declines in the economy. The issue of natural disasters came to the forefront of my mind when, as I was writing this article, Alaska had a major earthquake that required a tsunami alert. Scenarios such as these are reasons that local governments adopt financial policies such as fund balance and reserves to protect themselves from fiscal impacts.

If you have not yet considered adopting fiscal policies, take a look at our Financial Policies Tool Kit, which will help you think through the current challenges that you may be facing as well as provide you with helpful tips and suggestions when considering use of reserves at times like these.

These considerations and others are part of a strategic approach to building one of the most important documents for your entity, the annual and/or biennial budget.

Budgeting During Uncertain Times (Such as a Pandemic)

By Mike Bailey

Conditions like these seem to only come along every 100 years or so. Early in the year, a disease known as COVID-19 made some news while located in China with the potential to spread. Now, six months later, there are (as of this writing) almost 4 million confirmed cases in the United States and over 14.5 million around the world.

The consequences for local government budget development is the related economic "crash" that occurred in late March and early April. To curb the spread of the virus, states including Washington issued "stay home" orders, Canada and other countries closed their borders, and many industries ground to a halt. Unemployment claims occurred at unprecedented levels as companies furloughed or dismissed millions of employees.

Many local governments found themselves providing first response services into virus "hot spots" resulting in risks to their employees, overtime expenses, and more. With this type of a scenario, what are the best ways a local government can develop a spending plan for the next year or biennium? We'll look at options and issues for you to consider as you confront this task.

GFOA'S FISCAL FIRST AID

While the "Great Recession" of 2008 wasn't a pandemic, it was the largest economic decline since the Great Depression of 1929. That was also a difficult time to navigate in terms of local government finance and budget development. It was during this crisis that the Government Finance Officers Association (GFOA) developed its Fiscal First Aid tools. Using a combination of research and practical knowledge from its standing committees, the Fiscal First Aid Resource Center quickly developed into a valuable resource that helped guide finance officers through the challenges of that recession. As the pandemic began to impact the economy, GFOA worked to update and fine-tune these tools to address these new challenges.

The resource center is based on a scenario / timeline that walks the user through a fiscal downturn and recovery cycle. The result is a "12-step recovery process" which we will review in further detail. We'll focus on those elements especially relevant during your next budget development work.

Step 1 - Recognition. In this step we determine whether a real problem exists that could jeopardize our fiscal health. This step includes a number of ways to monitor certain indicators in order to detect any problems early and begin countermeasures. In view of the obvious economic fallout from the pandemic, I won't belabor this point.

Step 2 - Mobilize. This is where we clarify who has what roles in our recovery process team. Local governments consist of policymakers, administrative leaders, other leaders (such as labor), and employees. All will have a high level of interest in what the plans will be to address the concerns. Creating clarity around roles of the participants will help avoid confusion and allow focus on the problems.

Step 3 - Generic Treatments. As the name implies, generic treatments are those that are typically used in dealing with fiscal distress. They are used early because they result in benefits in a relatively short time, are not overly complex, and can be easily reversed when the situation returns to a more normal state. Some examples of "generic treatments" would include: hiring freezes, deferring capital projects, ensuring all revenues due to the government are being collected, deferring major equipment purchases, and similar actions.

Step 4 - Initial Diagnosis. Based on an early diagnosis, the government can identify the resulting problems and the related responses that hold the most promise to mitigate the situation. Some things to consider in this step include: involving others in the diagnosis, relying on (or developing) fiscal forecasts, and setting up a financial health model. GFOA illustrates the financial health model in a publication on the subject.

Step 5 - Near-Term Treatments. In its paper Cash is King, GFOA describes a variety of ways to take initial action to preserve fiscal health. Maintaining a reliable cashflow during the fiscal disruption is one of the primary objectives of the program.

Step 6 - Detailed Diagnosis. In this step the government does a thorough analysis of the potential causes, both internal and external to the organization. In the context of the COVID-19 pandemic the fundamental cause is clear. However, it is important for each government to drill into its own unique circumstances to understand the longerterm effects of the economic downturn on its fiscal health.

Step 7 - Recovery Plan. Based on the analysis above, what strategies will correct the fiscal conditions and set the government on the right path for recovery? A "portfolio of strategies" should be developed as the causes and recovery are often more than just a single element.

Step 8 - Long-Term Treatments. GFOA recommends a wide variety of "long-term treatments" to improve overall fiscal health (too many to list here). These are the methods to implement which, over time, will result in financial resiliency.

Step 9 - Long-Term Financial Planning. GFOA's research suggests that many more governments have implemented a long-term financial plan as a result of the Great Recession. Such a plan is instrumental to long-term fiscal health and should be developed if your government has not yet done so.

Step 10 - Leadership Recovery. Clarity around who is the leader of this effort and strategies for constructive leadership behaviors will help ensure success of your financial recovery efforts.

Step 11 – Managing the Recovery Process. Such topics as governance, project management, project portfolio management, and communications can help contribute to the success of your efforts as well.

Step 12 - The Outcome of Recovery. In its work around the Financial Foundations Framework, the GFOA explores approaches that enable the government to sustain the recovery once achieved. The potential for relapse once the crisis has passed, or once new participants join the government, is real. Incorporate into your plan a means to maintain fiscal health once it is recovered. An example is the City of Redmond's Long Range Financial Strategy, first developed in 2005 and updated before each biennial budget process.

Along with the resources identified above, the GFOA's Fiscal First Aid resource center has numerous other "white papers," articles, examples, and publications available that illustrate a much deeper dive than time and space permit us here. In addition, this work is continually evolving as GFOA's research and development continues on behalf of its members. The great news is that almost all of these resources are available on their website to any that would benefit from it.

As you explore these topics, feel free to Ask MRSC if we can answer any questions. In addition, GFOA has consulting staff available to assist you as well. We know of several Washington local governments that have used GFOA's services over the years.

Ballot Measure Validation May Be Tougher in 2021

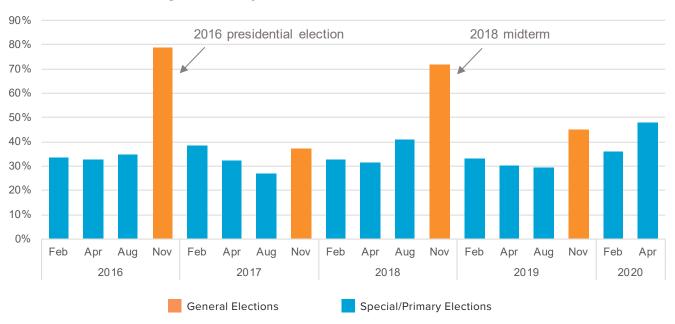
By Steve Hawley

If your jurisdiction is considering sending a bond measure or property tax to voters in the near future, it might not be enough to receive 50% or 60% of the vote. You may also need to meet a minimum level of voter turnout, known as "validation." Even if large majorities vote in favor of your measure, it will still fail if turnout is too low.

Validation is not a problem for most jurisdictions in most years – but 2021 may be more problematic than usual. The validation thresholds for each jurisdiction are calculated based on turnout in the most recent state general election, which means the minimum voter turnout thresholds change every year. Even if you live under a rock, surely you've noticed that 2020 is both a presidential and a gubernatorial election. Turnout in these elections is high under normal circumstances, and it's likely to be especially high given the contentious political atmosphere right now.

For instance, here is the turnout among eligible voters since 2016, for jurisdictions in which an election was being held:

Voter Turnout in Washington State by Election



Turnout was highest in the 2016 presidential election cycle, although it wasn't too far behind in the 2018 federal midterms. We can safely assume turnout will be very high for the 2020 election as well, which means validation may be a bigger concern for some jurisdictions in 2021 than it has been in several years.

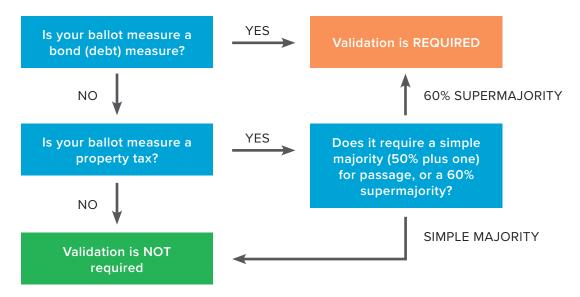
DOES YOUR BALLOT MEASURE REQUIRE VALIDATION?

The issue of validation can seem confusing. I've seen instances where people didn't realize validation was required when it was, as well as other cases where people thought validation was required when it wasn't. Such misunderstandings can create confusion over whether a measure passed or failed.

For those ballot measures that do require validation, the voter turnout requirements are either written into the state constitution or into state statute.

But here's a fairly simple test to help you figure out whether your ballot measure requires validation. While there is no one single statute addressing validation, it appears the various ballot measure statutes all follow these rules:

Does Your Ballot Measure Require Validation (Minimum Voter Turnout)?



For instance, the following measures all require 60% approval with validation:

- Voted bond measures, also known as unlimited tax general obligation (U.T.G.O.) bonds (Washington State Constitution, Article VII, Section 2(b) and RCW 84.52.056). This can include certain annexation measures too, if the annexed territory would be responsible for assuming existing debt.
- Emergency medical services (EMS) levies but only for the *initial* imposition of a 6-year or 10-year levy, or for the imposition of a permanent EMS levy. (RCW 84.52.069).
- Six-year park and recreation service area levies (RCW 36.68.525).
- Six-year park and recreation district levies (RCW 36.69.145).
- Six-year county criminal justice levies (RCW 84.52.135).
- One-year excess levies (Washington State Constitution, Article VII, Section 2(b) and RCW 84.52.052).

But validation is *not* required for the following measures:

- Levy lid lifts (RCW 84.55.050), which only require a simple majority for passage.
- The subsequent approval of a previously approved 6-year or 10-year EMS levy (RCW 84.52.069).
- Any sales taxes.
- Fire benefit charges (RCW 52.18.050 for fire protection districts and RCW 52.26.220 for regional fire authorities). Even though the initial or permanent imposition fire benefit charges requires 60% voter approval - see SSB 6415 authorizing 10-year and permanent fire benefit charges effective June 11, 2020 - it is not a property tax and does not require validation.

WHAT IF TURNOUT IS TOO LOW?

For property tax measures except bonds, there is an alternative "backdoor" approval process if turnout falls below 40% of the most recent state general election. If that happens, you can still secure passage if the number of "yes" votes is at least 60% of 40% - or, in plain English, 24% - of the number of votes cast in the most recent general election. This means the measure can still pass with less than 40% turnout compared to the general election, but the required "yes" percentage starts climbing above 60%. The lower the turnout, the higher the percentage of "yes" votes required.

For bond measures, there is no backdoor approval method. If turnout falls below 40% of the most recent general election, the measure will fail regardless of how many "yes" votes it received.

THE TAKEAWAY

If you're planning a ballot measure next year, make sure you know whether validation is required and, if so, take election timing and expected turnout into account. Turnout is generally highest for the November general election and lower for February, April, and August elections, but it also depends on what other issues or offices may be on the ballot as well as other factors unique to your jurisdiction.

Following the 2020 general election, each county auditor will determine the number of voters participating in the election for each taxing district and provide that number to each taxing district for calculating validation thresholds in 2021 (WAC 434-262-017).

For a deeper dive into how validation works, including examples of various turnout scenarios, refer to the "Validation/Voter Turnout Requirements" sections in our City Revenue Guide and County Revenue Guide.

Assessing Your Budget Document

Each year as an opening exercise for the annual AWC Municipal Budgeting and Financial Management workshop, we have the participants assess their current budget document using our Budget Document Scorecard. For many, this brief exercise often starts the evolution of the budget document from just numbers on a page to a budget document that tells a story about your jurisdiction.

The questions have been developed over the years from experts in the area of municipal budgeting. It is intended to give you ideas that will enhance the budget document, but it is not the only evaluation tool available. In fact, the GFOA has a Distinguished Budget Presentation Award Program (Budget Awards Program) that goes into much further detail.

But this scorecard is intended to help you evaluate and make small steps over the course of several years to improve the content of your comprehensive budget document, with the goal of providing your reader with a more transparent and easily understood budget.

We conclude 2021 Budget Suggestions with this two-page scorecard. This tool may also be found on our website at mrsc.org/budgeting, and we hope that you decide to take this first step to a more comprehensive budget document.



Budget Document Scorecard



Use the following evaluation scorecard to see where your budget document excels and where there might be room for improvement. If you fill out this form electronically using Adobe Acrobat or Acrobat Reader (free), the point total at the bottom will be calculated automatically. (Some web browsers also support this feature, but others may not.)

ASSESSMENT QUESTION (SEE NEXT PAGE FOR FURTHER GUIDANCE)	POINT RANGE	SCORE
Does the budget include a table of contents and a glossary of terms?	0 – 2	
Does the budget describe the organization (such as an org chart)?	0 – 2	
Does the budget message address major strategic issues (assumptions, trends, problems, and opportunities)?	0 – 4	
Does it include a clear mission or "broad goals" statement?	0 – 2	
Does the budget include goals for the year / biennium, including how they connect to strategic long-term goals?	0 – 3	
Are relevant financial policies included and referenced?	0 – 3	
Does the budget include a summary of major revenues and expenditures for at least a three-year period (prior year actual, current year, and proposed budget)?	0 – 3	
Is the overall financial plan clear? Is there a forecast of at least 3 years?	0 – 5	
Is there a chart showing staffing by department which provides historical information (comparative) such as FTEs?	0 – 4	
Does the budget document discuss reserves (policy, targets, levels, planned uses, plans to restore)?	0 – 4	
Is there a description of the programs and activities provided that includes measurable objectives? Are they related to the goals?	0 – 4	
Does the budget discuss current debt levels by debt types (general obligation, revenue, assessment) including comparisons to legal limits?	0 – 3	
Does the budget include a list of capital projects for the year? Does it discuss how the improvements will impact future operating budgets?	0 – 4	
Does the budget convey its messages clearly with graphs, tables, or other means throughout the document?	0 – 2	
Is the overall budget format easy to follow and use?	0 – 2	
Would a citizen or an elected official feel this is a user-friendly budget?	0 – 4	
Does the budget document provide the reader with opportunities to gain further information?	0 – 2	
Total	53 possible	

Further guidance regarding the Budget Document Scorecard: The order of the questions typically represents the order this information is found in budget documents. The following is a description of the ideals for each section.

Does the budget include a table of contents and a glossary of terms?

A simple table of contents should be included. A glossary of terms unique to budgeting and to your particular organization should also be included. An index is a bonus.

Does the budget describe the organization (such as an org chart)?

An organization chart of the entire government is needed but often not enough to describe the organization to an "outsider." Add defining narrative to help bridge the gap.

Does the budget message address major strategic issues (assumptions, trends, problems, and opportunities)?

The most important element of your budget is your message. Here you can incorporate other elements (see below) but should be sure to tell your story. Describe what you emphasized (and de-emphasized) in this budget and why! Talk about more than numbers.

Does it include a clear mission or "broad goals" statement?

What is the purpose of your organization? If you haven't discussed it and written it down, there is likely confusion on that point. Be sure to include it in the budget!

Does the budget include goals for the year / biennium, including how they connect to strategic long-term goals?

A great budget message element is to describe what things of significance you hope to accomplish during the budget period.

Are relevant financial policies included and referenced?

At a minimum discuss reserve, revenue, budget and expenditure policies. Don't include non-budget policies (such as purchasing or investments), but you can make reference to them. Describe where this budget might deviate from your policy guidance (or clearly state that it is consistent with policy).

Does the budget include a summary of major revenues and expenditures for at least a three-year period (prior year actual, current year, and proposed budget)?

Include fund balances as well. This is your "financial plan." Fewer, simple charts are best! Graphs are great but need some captions to interpret them and make your points.

Is the overall financial plan clear? Is there a forecast of at least 3 years?

Along with the financial summary, include a forecast of the major operating funds. Keep to high-level account descriptions (avoid too much detail). Summarize into thousands.

Is there a chart showing staffing by department which provides historical information (comparative) such as FTEs?

Staffing is often the most significant cost. Also, this can help provide insight into how the government is organized.

Does the budget document discuss reserves (policy, targets, levels, planned uses, plans to restore)?

Fund balance changes of more than 10% should be explained. Uses of fund balance in your budget should be explained as well.

Is there a description of the programs and activities provided that includes measurable objectives? Are they related to the goals?

"Narratives" take many forms. Basically describe what you are doing, why you are doing it, and who is the customer. This can be organized by department, fund, program, or community priority.

Does the budget discuss current debt levels by debt types (general obligation, revenue, assessment) including comparisons to legal limits?

Debt or other legal / financial obligations can be a significant budgetary and financial issue. Transparency is the key - but again at a summary level. What debt exists and why? How does it compare to legal limits and ability to pay?

Does the budget include a list of capital projects for the year? Does it discuss how the improvements will impact future operating budgets?

Capital budgets are challenging to present in clear and simple ways. However a few schedules of sources and uses of funds, along with descriptions of your largest projects, works well. Be sure to discuss operating budget impacts.

Does the budget convey its messages clearly with graphs, tables, or other means throughout the document?

Budgets can be intimidating - try to avoid jargon, long-running paragraphs of text, too many details, and other potential distractions.

Is the overall budget format easy to follow and use?

Consider a "highlights" or other ways to convey the most important points. Most casual readers will look at the message and a few additional pages. Use this limited attention well!

Would a citizen or an elected official feel this is a user-friendly budget?

A "budget in brief" or some other summary is often helpful. Put the hot-button issues right up front. Be clear about what you are proposing – in simple terms.

Does the budget document provide the reader with opportunities to gain further information?

Provide references to your website, other documents, staff contacts, and other ways that someone can find out more about the budget or a related topic.



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