## Forecast5 Analytics Ohio FY20 Workshop – Sidney Course Description Quick Guide

| Course Name   | Course Description  |
|---|---|
| Local Revenue Projections Ernie Strawser, Consultant, Public Finance Resources, Inc., Mike Sobul, Consultant, Frontline Education | Local funding, i.e. property and income taxes, is one of thetwo major sources of revenue that Ohio school districts receive and need to manage their cash flow to –especially given the cyclical nature of this type of revenue source. In this session, Ernie Strawser and Mike Sobul, Senior Analytics Advisors at Forecast5Analytics (Formerly PFR), will provide information on local economic indicators and assist school district treasurers inmaking reliable property tax estimates for the fiscal year. Items to be covered in this session are:  |
|   | Real estate tax abstract – overview and what story is it telling for your district?   |
|   | Valuations – what's going on around the state and locally? How will the changes to the CAUVprogram impact you? What to model going forward.   |
|   | Tax rates – what has been happening to your tax rates? HB 920 impact, and how tax rates respond tomodeled valuation changes. How do thinks looking in future years, and overall impact to revenue?  |
|   | Tax settlement sheets – what are your tax settlement sheets telling you, or omitting? – advances, delinquencies, refunds, exemptions, rollback and homestead reimbursement, and year-over-yearchange analysis.  |
|   | Putting it altogether – making future year projections, including impact analysis and modeling.   |
|   | Public utility and property tax allocation – review and revenue projections   |
|   | Income tax – review and revenue projections, plus statewide and local trend discussion  |
|   | Tax revenue estimates are then used to update cash flow projections for current and future fiscal years, whichwill then give the district treasurers a reliable picture of the 'ebb and flow' of their revenue in which theyneed to manage their districts to. This data will also lend well to income tax cash flow projections to bediscussed later on in the seminar.  |
|   | This session will increase the attendee's working knowledge oflocal property tax collections, including local economic indicators that should be incorporated in to thetreasurer's forecasted property tax estimates and ultimately the timing and amount of cash flow projectionsfor the year. Reliable cash flow projections are necessary for effective cash management by the schooldistrict, as treasurer's need to ensure that they have enough cash on-hand to meet expenditure or debtobligations throughout the fiscal year, as well as to identify available funds for investment purposes. |

manage their cash flow to. With a new biennial budget set forreleased for the FY 2020/2021 school year, it is essential that treasurers understand all the pieces of thefunding formula and how the interaction of those pieces impact the cash they receive as circumstanceschange throughout the year. In this session, Ernie Strawser and Mike Sobul, Senior Analytics Advisors at Forecast5 Analytics (Formerly PFR), will analyze the components of the funding formula and how changes in enrollment and economic factors could have a major impact onprojected funding and district wealth ranking. Information to be covered in this session includes:

State funding is one of the two major sources of revenue thatOhio school districts receive and need to

What changed from the prior formula?

Enrollment – overall trends, count being used, and projections

State funding calculator – how it works, what your amount will be, plus the additional funding forwellness and poverty rate

Your district's state funding message

Economic disadvantaged funding

Unrestricted and restricted aid wrap-up

Tangible personal property reimbursement phase-out

Knowing the factors that impact funding, the district CFO will be better prepared to project current andfuture year cash flow revenue.

Thorough understanding and working knowledge of how statefunding is calculated for a district is imperative for cash management, as it is one of the two main revenuesources for Ohio schools. This session will enhance the treasurer's understanding of the state's fundingformula for the next two years, and what are important indicators to keep in mind and predict. Accurate cashflow projections and management are essential to helping ensure the district can meet all of its expenditureobligations and identifying monies available for investments.

## **State Formula Funding**

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