Strategic & Long-Term Capital Planning

March 10, 2023

Lori Barnard, Financial Analyst, Division of Local Government Finance Chuck Downham, Municipal Management Consultant, MTAS Marc Woerner, Town Administrator, Town of Atoka Victor Lay, Town Manager, Town of Nolensville





What is Strategic Planning?

- A Roadmap for how an organization wants to direct its resources to achieve a defined vision.
- The strategic plan documents what a community wants to be and how it intends to reach its goals.
- Includes vision and mission statements and details methods of communication and accountability.





Seven Keys to a Fiscally Well-Managed Government

- Building a Strong Budget for a Resilient Government
- Planning For Unknowns
- Planning For Tomorrow





Building Strong Budgets for Resilient Governments

- 1. Structurally Balanced Budget
- 2. Cash Flow Management
- 3. Forecasting Budgetary Amounts





Planning For Unknowns

4. Rainy Day Reserve5. Contingency Spending Plans





Planning For Tomorrow

6. Long-Term Liability Planning7. Multi-Year Financial Planning





Where are we going?

Progress

VS

- Long-Term Planning
 - Strategic Plan
 - Policies and Procedures
 - Multi-Year Budget
 - Capital Improvement Plan



More of the Same or Less

- Do It Like Last Year (DILLY)
- Same As Last Year (SALY)



What is the Vision Statement?

- Statement of what our community will look like in the future.
 - Three to five years out, or longer
- Incorporates the citizens' ideas for what they desire for their hometown.
- Established through a collaborative process between the elected and the electorate.
- Becomes the framework upon which elected officials will base their decisions.





The Mission Statement

- Broad but clear statement of purpose for the organization
- Helps organization decide what it should do and should not do
- Goals, strategies, programs and activities should logically follow the mission statement





Municipal Technical Advisory Service

Communicating the Vision

- Communication is the most crucial step in development of the Plan.
- Government officials need to speak to various groups to determine what is of the most value to them:
 - Residents
 - Stakeholders
 - Potential Partners
- Transparency is essential to participation.





Accountability

- People want to see results.
- Timely, accurate reporting provides transparency & accountability, and builds trust.
- Various methods to communicate results:
 - Post interim results on your website
 - Publish newsletters
 - Celebrate achievements





Things to Remember

- 1. Daily operations do go on during a strategic planning process.
- Strategic planning is <u>not</u> about predicting the future

 it's about understanding the present & building the strength to <u>meet</u> the future.
- 3. A five-year plan, for example, will need to be refreshed along the way as objectives are met and new priorities arise.

Tips for Success

- Be inclusive
 - Include staff, residents, business owners & other stakeholders
- Think Long-term
 - Be ready to adjust the plan when changes in environment occur
 - May reallocate resources to meet short-term challenges, but keep long-term goals in mind
- Watch out for Scope Creep:
 - Don't let operations sidetrack the plan
 - Review the strategic plan regularly to maintain focus on objectives
- Be realistic
- Ask for help (MTAS, CTAS, Outside Consultants)

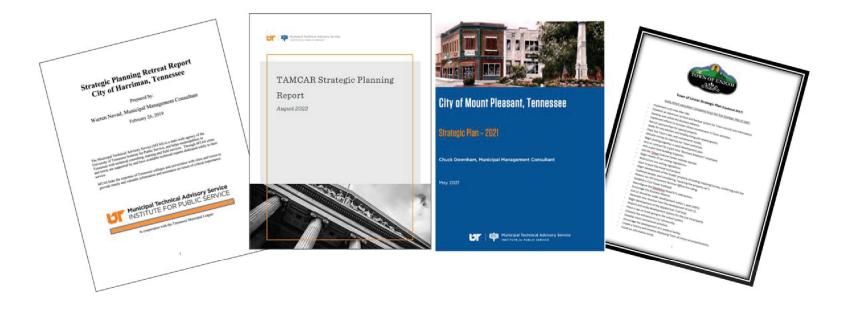
Please help me welcome

Chuck Downham

Municipal Management Consultant with MTAS!

DID YOU KNOW?

MTAS assists cities across Tennessee in preparing strategic plans!



Strategic Planning – MTAS Facilitation

MTAS can facilitate strategic planning tailored to fit the desired approach of the city using fundamental steps that include:

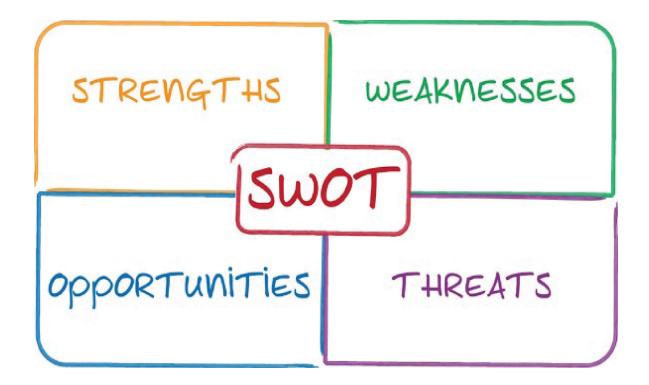


Mission Statement Example: Elizabethton



Mission Statement Example To provide leadership and services to support and guide Elizabethton, with its unique natural resources, entertaining culture, and one-of-a kind quality of life. While doing this we will value innovation, compassion, and the dynamic contributions of those who live and work here.

Environmental Analysis - SWOT



Mount Pleasant – SWOT Analysis

Strengths:

- Good people City staff •
- Leadership – staff and elected officials
- City management •
- Track record of meeting goals ٠
- Communication •
- Managing impacts of COVID and pandemic
- Partnerships with business and industry
- Local schools •
- Desirable place to live, work and play
- Closeness of community •
- Opportunities that are coming
- Industrial Park attracting business • investment
- Reputation for "Honoring our ٠ Word"

Weaknesses:

- Not getting sufficient recognition • of quality of local schools •
 - Lack of funding
- Aging public infrastructure • Not enough retail business •
- (closures) • Need more restaurants
- Broadband internet services
- Community does not understand
- Tax base rate and valuation •
- Perceptions •
- Sewer system
- Utility rates
- Need capital improvement plan •

Opportunities:

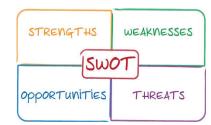
- Industrial Park – Cherry Glen
- Schools
- Public Safety
- Transportation
- Grants ٠
- TCAT
- History (Museum, Black History churches)
- Airport
- Railroad
- Utility Operations
- Columbia State
- Promoting community "Good • News" stories
- Tourism
- Poised for Growth

Threats:

•

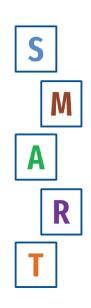
•

- Perceptions
- COVID / Pandemic
- Social Media
 - Insufficient Broadband and inability to expand services
- Workforce •
- Natural disasters (flooding)
- Stormwater management •
- Public infrastructure
- Growth
 - Being prepared
 - Planned growth 0
 - 0 Balanced growth
 - Demand for services



SMART Goals





Specific

Precise, well-defined, clear

Measurable Define how progress will be measured

Achievable Attainable and not impossible to achieve

Realistic Within reach, relevant to mission statement

Time-based Clearly defined end-state

Goal Examples

Goal 1. Develop our Economy

- West Elk TIF
- Continued commitment to downtown development.
- Implement the Main Street Program.
- Clean up the downtown.
 - Move the Estep Coal Company dumpsters.
- Establish a TIF based on the Main Street footprint.
- Study offering free WI-FI in the downtown area.
- Establish an internship/apprentice program.

Goal 2. Improve our Infrastructure.

- Water and sewer lines.
- Roads (consider roundabouts, more paving, and sidewalks)
- Complete the State Route 91 project.
- Pave more roads.
- Strive to replace 2% of our infrastructure each year.
- Within two years develop a comprehensive data management network (GIS, etc).
- Tie in the "Wal-Mart" road.

Prioritization

DOT Exercise



Adoption and Implementation

- Consensus Building
- Preparation of Resolution to Adopt Strategic Plan
- Strategies for Implementation and Monitoring
- Updating Strategic Plan

Strategic Planning

For more information about Strategic Planning services please contact your MTAS management or finance consultant or view the many strategic planning resources available on the MTAS website:

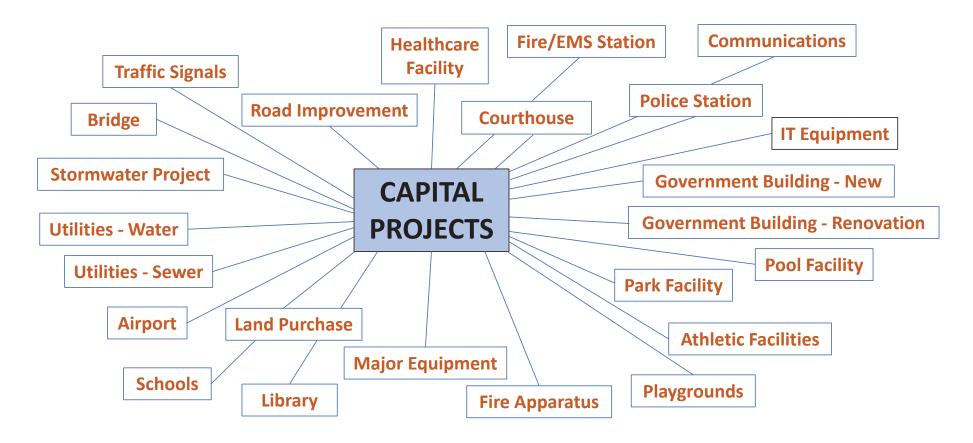
https://www.mtas.tennessee.edu/

CAPITAL PLANNING

What is a Capital Improvement Plan?

<u>Capital Improvement Plan</u> (CIP) is a fiscal management and long-term planning tool used to plan, finance and implement capital projects over a multi-year planning period.

What are the types of Capital Projects?



Looking at the Big Picture – Capital Project Needs Statewide

State Total Total Estimated Cost* for Infrastructure Improvements		Estimated Cost of Needed Infrastructure for State Total Five-year period July 2021 through June 2026				
	\$62,862,308,693 TOP 3	Project Type	Conceptual	Planning & Design + Construction		
	101.5	Transportation	\$ 10,192,547,262	\$ 24,533,806,950		
	Transportation	Post-secondary Education	2,704,040,645	2,865,215,875		
Est. Cost of Needs	(In billions) 512 510 513 510 510 510 510 510 510 510 510	School Renovations	4,632,337,813	823,552,729		
		Water and Wastewater	1,141,886,938	4,089,777,190		
		New Public Schools & Additions	2,143,465,454	1,464,989,066		
		Law Enforcement	1,213,249,274	880,774,278		
õ		Recreation	730,219,290	1,055,706,083		
Est.		Public Buildings	726,012,000	356,790,857		
		Public Health Facilities	544,070,000	240,225,092		
		Other Utilities	106,150,000	399,660,000		
		Fire Protection	234,701,574	122,155,739		
		Community Development	80,050,000	200,644,697		
	Post-secondary Education	Housing	14,007,000	242,977,080		
	57 56 54 52 50 50 50 50 50 50 50 50 50 50	Other Facilities	67,996,000	177,942,052		
eds		Libraries, Museums, & Historic Sites	124,507,000	84,401,188		
f Ne		Industrial Sites and Parks	49,763,000	152,358,608		
Est. Cost of Needs		Solid Waste	89,060,000	27,066,293		
		Storm Water	85,979,000	23,558,474		
		School-System-wide	17,642,000	74,742,786		
		Other Education	35,580,000	54,590,000		
		Business District Development	32,600,000	11,019,406		
	Completed	Broadband	6,000,000	8,490,000		
		Total	\$ 24,971,864,250	\$ 37,890,444,443		
eds	School Renovations (in billions) 55 54 54 52 52 50 50 50 50 50 50 50 50 50 50 50 50 50	Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth				
fN		\$6,000		1,200,000		
Est. Cost of Needs		2 \$5,000 1,000,000				
Ŭ.		\$4,000 \$3,000 \$0,00000 \$0,0000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000				
Est		Will \$ 2000				
	우두려면 전 위 위 위 위 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이	52,000		400,000 5		
	Completed	\$1,000		200,000		
	completed	\$0		0		
11 12 13 14 15 16 17 18 19 20 21 Inventory Year Regional (Serves Multiple Counties) Hew Space Existing Space Students						
*Tota	Total Estimated Cost = Conceptual + Planning & Design + Construction					

<u>\$62.86B</u> Total Estimated Cost for Infrastructure Improvements in Tennessee!

Top Priority Categories:

Transportation	\$35.7B
Post-Secondary Education	\$5.5B
School Renovations	\$5.4B
Water and Wastewater	\$5.25B
New Public Schools	\$3.6B
Law Enforcement	\$2.1B
Recreation	\$1.75B

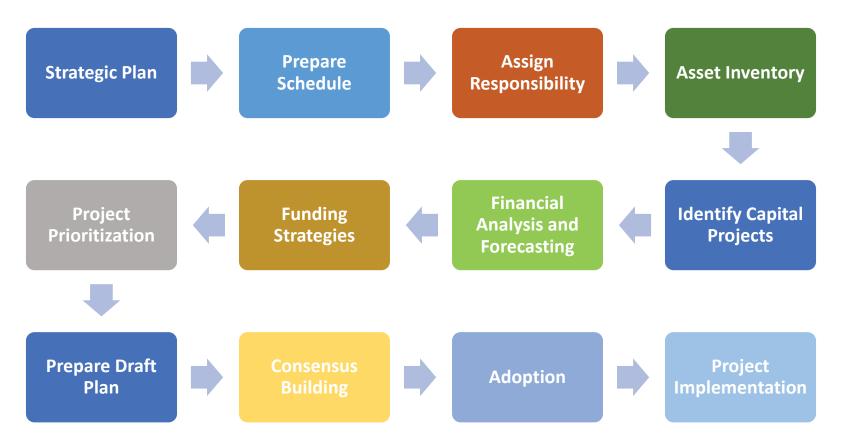
Source: <u>Building Tennessee's Tomorrow: Anticipating the State's Infrastructure Needs</u> July 2021 through June 2026. Report of the Tennessee Advisory Commission on Intergovernmental Relations (January 2023)

Why do you need a Capital Improvement Plan?

- Links strategic plan with fiscal resources by identifying, prioritizing, and financing capital projects
- Capital expenditures most often exceed funding capacity tool for prioritizing
- Provides for orderly and efficient planning
- Allows full consideration of "hidden" (operational) costs
- Opportunity to <u>balance</u> capital needs with operational needs



Preparing a Capital Improvement Plan



Relationship of Strategic Plan to CIP



Strategic Plan

Mission/Vision

Values

Goals & Objectives

Programs and Initiatives

Capital Improvement Plan

Asset Management

Capital Projects Supporting Strategic Plan

Balancing Fiscal Resources

Prepare Schedule and Assign Responsibilities

Develop a schedule for preparing CIP

- Allocate 4-6 Months
- Stay on Schedule!

Assign Responsibility for preparing CIP

- City Manager/City Administrator or Finance Director or Department Head
- Capital Improvement Plan Committee
 - Diversity and Equity
 - Public Notice



Asset Inventory of Existing Capital Assets

- Capital assets represent the most significant investment of fiscal resources
- Inventory existing capital assets to gather essential information
- Asset Inventory process may include:
 - Assign person(s) responsible for completing/maintaining inventory
 - Depreciation schedule good place to start
 - Perform physical inventory of all assets
 - Establish valuation for all assets
 - Complete individual property record



Identify Capital Projects

- Define "Capital Project" including planning time horizon (5-10 years)
- What information is needed?
 - Project Name/Type
 - Useful Life (Years)
 - Project Description and Justification
 - Implementation Schedule single-year, staggered, or multi-year
 - Capital Project Expense(s)
 - Operating "Hidden" Expense(s)
 - Funding Source(s)
 - <u>Risk Assessment</u> Is a Project Contingency needed?



Financial Analysis and Funding Strategies

- Projecting revenues/expenses provides an objective means to evaluate the financial impact of government priorities over time
- Consider past and current trends in revenues and expenditures
 - Use conservative approach based on historic trends and up-to-date information
 - Forecast accuracy diminishes with longer planning period
- When reviewing funding sources and strategies:
 - Funding may include pay-as-you-go, debt financing, state/federal grants, special assessments, lease-purchase, revolving loan programs, impact fees, Public-Private Partnership, etc.
 - Entities incurring debt must adopt Debt Management Policy
 - Debt capacity should consider current <u>and</u> anticipated debt

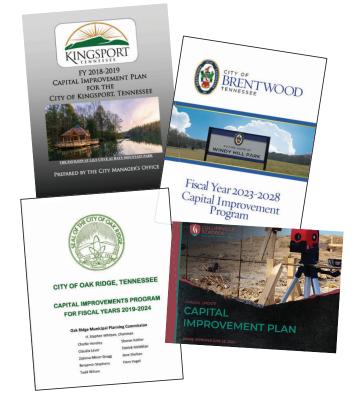
Project Prioritization

- Develop an <u>objective</u> and <u>measurable</u> evaluation and prioritization process
- Evaluation criteria to prioritize projects may include:
 - Community Ranking
 - Regulatory Compliance
 - Protection of Existing Assets and Infrastructure
 - Capacity to Deliver Project/Impact on Other Projects
 - Public Health, Safety and Welfare
 - Strategic Plan and/or Comprehensive Plan Alignment
 - Availability of Financing

Prepare Draft Plan

Elements of a Capital Improvement Plan:

- Introduction or Executive Summary
- Asset Inventory Summary
- Detailed Project Information organized by project type or department
- Financial Analysis/Funding Strategies
- Risk Analysis
- Prioritization of Projects
- Implementation Schedule



Consensus Building and Adoption

Public Engagement and Transparency

- Develop and implement public outreach strategy diversity and inclusion
- Public Awareness throughout process

Public Engagement Techniques:

- Citizen Surveys and Public Meeting(s)
- Draft Plan accessible to public for review and public comment

Adoption of Capital Improvement Plan

 Adopt CIP by resolution approved by Governing Body



Implementation

What happens after CIP is adopted?

- Assign responsibility for project implementation
- Track progress of each capital project
- Progress updates to elected officials and public
- Celebrate Successes!

Can you amend a Capital Improvement Plan?

- Recognize conditions and priorities often change
- Amend plan to reflect changes in conditions and project priorities

Review and Update Capital Improvement Plan

 Annual review and periodic update recommended



TOWN OF ATOKA -COMUNITY PLANNING

Community Profile - Atoka

2020 Census Population – 10,00	8
Project Population Increase over	⁻ 10 years – 4,182
Median Age – 34.6 years	
Median Household Income - \$91	.,000
Owner-Occupied Housing Units	- 81.9%
FY22 – 60 New Construction Bui	Iding Permits
Five Major Parks	
Greenway System	
Major Class One Railroad	

Census	Population
1920	245
1930	222
1940	255
1950	334
1960	357
1970	446
1980	691
1990	659
2000	3,235
2010	8,387
2017 (Est)	9,239
2019 (Est)	9,554
2020 Census	10,008
2025 (Est)	12,021
2030 (Est)	13,386
2035 (Est)	14,190

Town of Atoka – Comprehensive Plan

Why is Strategic and Comprehensive Planning Important to Atoka?

"If you fail to plan, you are planning to fail". - Anonymous

- Previous 2008-2028 Land Use and Transportation Plan
 - Updates and Execution since 2008
 - Huge Growth required a new 20-Year Plan
- Building a Community Ask Leadership What do we want to be?
 - Vibrant, Well-Designed, Attractive
 - Sustainable

Town of Atoka – Comprehensive Plan

Approach to Preparing Our Comprehensive Plan

- History
- Community character and conditions
- Population
- Natural Aspects natural environment, topography
- Economics
- Development Patterns
- Mobility
- Community Assets
- Consider Opportunities
- Utility Infrastructure

- Proper Planning Don't Play "Catch Up"
- Land Use, Zoning Regulations, Subdivision Regulations
- Utility Design and Construction Standards
- Development Agreements
- Review Fees

- Ford's Blue Oval City Not an Advertisement for BOC
- Presents an incredible growth opportunity for Atoka
- Within 15 miles and 30 minutes drive time
- \$5.6B Capital Investment (\$1.87B in salaries)
- 6,000 direct jobs @ plant;
- 21,300 indirect new jobs in TN



- Long Range Comprehensive Planning
- Fortunately, Atoka already initiated creating Long-Term Comprehensive Plan
- Unfortunately, the plan was not completed before the announcement
- Who are the stakeholders? Community leaders engage them in the process
- Assets and Opportunities of the Community
- Infrastructure and Housing Type Needs



www.AtokaonTrack.com

- Zoning, Land Use and Code Revisions
- Essential to progress toward Comp Plan Goals
- Planned Developments
- Option to obtain some control over housing types, materials, open space
- Design and Architecture Review
- Recreation



www.AtokaonTrack.com

Preparation of Comprehensive Plan – Public Engagement

- Created an Advisory Committee of 15-20 members
 - Key Stakeholders
 - Wide range of representation
 - Business sectors
- Public Input is Critical for Success
 - Citizen surveys in person and via social media
 - Determines the direction of citizen services, desires, and amenities
- Advertise and Invite to Participate in the meetings at least two public meetings

Public and Community Engagement



What Comes Next?

- Comprehensive Plan Adoption
- Zoning and Land Use Regulations and Adoption
- Subdivision Regulations
- Economic Development
- Capital Improvement Plan





\$400,000 x (\$9.512 per \$1,000 AV) =\$3,800 City Tax Revenue

CAPITAL PLANNING: TOWN OF NOLENSVILLE

Nolensville – Capital Improvement Plan

Important Considerations in Preparing and Adopting a CIP:

- Public "buy in" and engagement is very important
- Detail the components within each project
- Project timelines vary from single budget cycle to multi-year
- Identify all sources of funding

Nolensville – Capital Expense Categories

- Land Purchase
- Planning
- Preliminary Design/NEPA
- Design
- R.O.W. Acquisition
- Utility Relocation
- Construction
- Contingency Design (10%)
- Contingency Construction (30%)
- CEI (10%)
- FF&E

- Technology
- Resurfacing
- Other Design Services
- Major Equipment
- Bidding
- Miscellaneous

Nolensville – Capital Funding Categories

Direct Budget Appropriation (General Fund) Capital Reserves (Savings - General Fund)

Long-Term Debt - (General Obligation) Long Term Debt - (Roadway Impact Fee) Short-Term Debt (Capital Outlay Note)

State Street Aid Fund Stormwater/MS4 Fund Hotel/Motel Tax

Federal and/or State Grants (including MPO) American Rescue Plan Fund Direct Appropriation Special Assessment District Public-Private Partnership (P3) Developer Contribution Other Sources Capital Improvements Fund

Traffic Impact Fee Fire Impact Fee Adequate Facilities Tax Adequate Facilities Tax (Schools) Parkland Dedication

Nolensville – 10 Year CIP Example with Major Projects

Preliminary Design/NEPA Construction CEI (10%) Contingency - Construction (5%) FUNDING SOURCES 5 Traffic Impact Fee #NVA #NVA #NVA #NVA #NVA #NVA #NVA	\$0 \$0 \$0	FY2022-23 \$300,000 \$300,000 \$300,000	FY2023-24 \$279,000 \$1,000,000 \$100,000 \$1,379,000 \$1,379,000	FY2024-25 \$3,826,000 \$865,000 \$4,691,000 \$4,691,000	\$0	\$0	FY2027-28	\$0	FY2029-30 \$0	FY2030-31	FY2031-32	\$579,(\$4,826,(\$965,0 \$6,370,(
Construction CEI (10%) Contingency - Construction (5%) FUNDING SOURCES 5 Traffic Impact Fee #NVA #NVA #NVA #NVA #NVA		\$300,000	\$1,000,000 \$100,000 \$1,379,000	\$865,000 \$4,691,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,826,0 \$965,0
CEI (10%) Contingency - Construction (5%) FUNDING SOURCES 5 Traffic Impact Fee #NVA #NVA #NVA #NVA #NVA			\$100,000 \$1,379,000	\$865,000 \$4,691,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$965,0
Contingency - Construction (5%) FUNDING SOURCES 5 Traffic Impact Fee #N/A #N/A #N/A #N/A #N/A #N/A #N/A #N/A			\$1,379,000	\$4,691,000	\$0 	\$0	\$0	\$0	\$0	\$0	\$0	
FUNDING SOURCES 5 Traffic Impact Fee #NVA #NVA #NVA #NVA #NVA					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,370,
5 Traffic Impact Fee #N/A #N/A #N/A #N/A					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,370,
5 Traffic Impact Fee #N/A #N/A #N/A #N/A	\$0	\$300,000	\$1,379,000	\$4,691,000								
5 Traffic Impact Fee #N/A #N/A #N/A #N/A	\$0	\$300,000	\$1,379,000	\$4,691,000								
#NVA #NVA #NVA #NVA #NVA	\$0	\$300,000	\$1,379,000	\$4,691,000								
#NVA #NVA #NVA #NVA	\$0											\$6,370
#NVA #NVA	\$0											
#NVA	\$0											
ane	\$0											
	\$0											
	\$U	\$300.000	\$1,379,000	\$4.691.000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,370
	FY2021-22	FY2022-23	FY2023-24	FY2024-25	FY2025-26	FY2026-27	FY2027-28	FY2028-29	FY2029-30	FY2030-31	50 FY2031-32	\$0,370
	1 1 202 1-22	\$50,000	1 1 2020-24	1 12024-20	1 1 2023-20	12020-27	1 12021-20	1 1 2020-23	1 12023-30	112030-31	112031-32	\$50
Preliminary Design/NEPA		\$100,000	\$100,000						<u> </u>			\$200
Design		\$100,000	\$550,000									\$550
R.O.W. Acquisition			\$000,000									000
												·
-												
												-
	\$0	\$150,000	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800
FUNDING SOURCES		A150.000	0050.000									\$800
		\$150,000	000,000									20U
		1										
mary												
	\$0	\$150,000	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800
	FY2021-22				FY2025-26	FY2026-27	FY2027-28	FY2028-29	FY2029-30	FY2030-31	FY2031-32	
		\$30,000	\$300,000	\$326,000	AD 500 000	A A 400 000						\$650
					\$2,500,000		A4 000 000					\$4,900
						\$560,000		* 0.000.000				\$1,560
					-							\$5,60
												\$1,314
GEI (10%)	¢0	¢20,000	000 000	000 000	\$0.500.000	200.020.03			<u>^</u>	<u>^</u>	* 0	\$1,150
	\$0	\$30,000	\$300,000	\$326,000	\$2,500,000	\$2,960,000	\$4,700,000	\$4,364,000	\$0	\$0	\$0	\$15,180
FUNDING SOURCES												
		\$30,000	\$300,000	\$326,000								\$1,806
					\$2,500,000	\$2,960,000	\$4,200,000	\$3,714,000				\$13,374
#IN/A		+										
	\$0	\$30,000	\$300,000	\$326,000	\$2,500,000	\$2,960,000	\$4,700,000	\$4,364,000	\$0	\$0	¢0	\$15,180
	Construction Construction Construction Construction FUNDING SOURCES Traffic Impact Fee T7 Capital Improvements Fund #NA	Construction	Construction	Construction Construction Construction Construction S0 \$150,000 \$0 \$150,000 FUNDING SOURCES \$150,000 5 Traffic Impact Fee \$150,000 #NA \$150,000 \$0 \$150,000 \$0 \$150,000 \$0 \$150,000 \$0 \$150,000 \$0 \$300,000 R.O.W. Acquisition \$300,000 Dility Relocation \$300,000 Construction (5%) \$1 CEI (10%) \$0 \$300,000 \$10 Condingency - Construction (5%) \$30,000 \$300,000 \$10 Contingency fee \$30,000 \$300,000 <td>Construction Image: Construction Image: Construction Construction \$0 \$150,000 \$650,000 \$0 FUNDING SOURCES \$0 \$150,000 \$650,000 \$0 Traffic Impact Fee \$150,000 \$650,000 \$0 #INA Image: Construction Image: Construction \$0 \$150,000 \$650,000 \$0 #INA Image: Construction Image: Construction Image: Construction \$0 \$150,000 \$30,000 \$326,000 \$326,000 \$0 Preliminary Design/NEPA \$30,000 \$326,000 \$326,000 \$326,000 \$326,000 R.O.W. Acquisition Image: Construction (5%) Image</td> <td>Construction Image: Construction Image: Construction</td> <td>Construction Image: Construction Image: Construndicon Image: Construction</td> <td>Construction Image: Solution of the so</td> <td>Construction Image: construction Image: constructin Image: construction</td> <td>Construction Image: Marking Ma</td> <td>ConstructionInc<!--</td--><td>ConstructionIncl</td></td>	Construction Image: Construction Image: Construction Construction \$0 \$150,000 \$650,000 \$0 FUNDING SOURCES \$0 \$150,000 \$650,000 \$0 Traffic Impact Fee \$150,000 \$650,000 \$0 #INA Image: Construction Image: Construction \$0 \$150,000 \$650,000 \$0 #INA Image: Construction Image: Construction Image: Construction \$0 \$150,000 \$30,000 \$326,000 \$326,000 \$0 Preliminary Design/NEPA \$30,000 \$326,000 \$326,000 \$326,000 \$326,000 R.O.W. Acquisition Image: Construction (5%) Image	Construction Image: Construction	Construction Image: Construndicon Image: Construction	Construction Image: Solution of the so	Construction Image: constructin Image: construction	Construction Image: Marking Ma	ConstructionInc </td <td>ConstructionIncl</td>	ConstructionIncl

Nolensville – 10 Year CIP Example with Major Projects

	FY2021-22	FY2022-23	FY2023-24	FY2024-25	FY2025-26	FY2026-27
Preliminary Design/NEPA		\$30,000	\$300,000	\$326,000		
R.O.W. Acquisition					\$2,500,000	\$2,400,000
Utility Relocation						\$560,000
Construction						
Contingency - Construction (5%)						
CEI (10%)						
	\$0	\$30,000	\$300,000	\$326,000	\$2,500,000	\$2,960,000
FUNDING SOURCES						
5 Traffic Impact Fee		\$30,000	\$300,000	\$326,000		
3.1 Long Term Debt - (Roadway Impact Fee)					\$2,500,000	\$2,960,000
#N/A						
#N/A						
#N/A						
	\$0	\$30,000	\$300,000	\$326,000	\$2,500,000	\$2,960,000

Nolensville – 10 Year CIP Project Expense Summary

CIP SUMMARY (FY2022 - FY2032)	FY2022-23	FY2023-24	FY2024-25	FY2025-26	FY2026-27	FY2027-28	FY2028-29	FY2029-30	FY2030-31	FY2031-32	TOTAL
#1 Sunset Road Phase 3	\$1,000,000	\$2,525,000	\$2,510,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,035,000
#2 Sam Donald Ct/Rd Connection	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
#3 Rocky Fork Road Widening	\$300,000	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
#4 Rocky Fork/Neusome Round-a-bout	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
#5 Rocky Fork Culvert Replacement	\$135,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$135,000
#6 Historic Distric Streetscape	\$1,200,000	\$3,850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$5,050,000
#7 Fire Station	\$6,325,000	\$3,075,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$9,400,000
#8 Police Headquarters	\$2,000,000	\$425,000	\$2,300,000	\$2,300,000	\$0	\$0	\$0	\$0	\$0		\$7,025,000
#9 Maintenance Department Building	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$150,000
#10 NON-BYPASS MTP Priorities	\$25,000	\$1,200,000	\$1,775,000	\$0	\$0	\$0	\$0	\$0	\$0		\$3,000,000
#11 Greystone Park Redevelopment	\$20,000	\$30,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0		\$350,000
#12 Gregory Fields Park	\$75,000	\$825,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$900,000
#13 Fire Apparatus	\$1,250,000	\$0	\$0	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,520,000
#14 PW Apparatus	\$163,000	\$100,000	\$100,000	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$588,000
#15 Flood Wall - Summerlyn	\$340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$340,000
#16 Town Hall Security Upgrades	\$157,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$157,500
#17 Kidd Road Widening	\$300,000	\$1,379,000	\$4,691,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,370,000
#18 Nolensville Road Center Turn Lane	\$150,000	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$800,000
#19 HD King St One-Way Pair	\$30,000	\$300,000	\$326,000	\$2,500,000	\$2,960,000	\$4,700,000	\$4,364,000	\$0	\$0	\$0	\$15,180,000
#20 Special Census	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$13,620,500	\$15,559,000	\$12,002,000	\$5,295,000	\$2,960,000	\$4,700,000	\$4,364,000	\$0			\$58,500,500

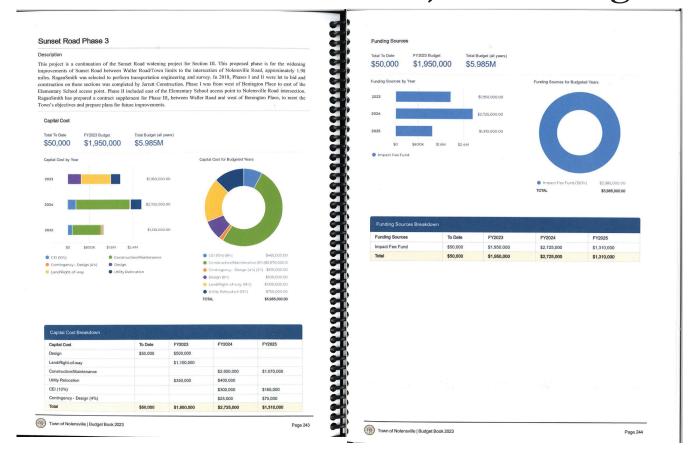
Nolensville – 10 Year CIP Funding Summary

											-	1
Funding Sources												
Funding Source	FY2022-23	FY2023-24	FY2024-25	FY2025-26	FY2026-27	FY2027-28	FY2028-29	FY2029-30	FY2030-31	FY2031-32		TOTAL
1 Direct Budget Appropriation (General Func	\$55,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0			###	\$85,000
2 Capital Reserves (Savings) - General Fund	\$1,112,500	\$725,000	\$0	\$0	\$0	\$0	\$0	\$0			###	\$1,837,500
3 Long-Term Debt - (General Obligation)	\$5,750,000	\$2,875,000	\$2,300,000	\$2,300,000	\$0	\$0	\$0	\$0			##	\$13,225,000
3.1 Long Term Debt - (Roadway Impact Fee	\$0	\$0	\$0	\$2,500,000	\$2,960,000	\$4,200,000	\$3,714,000	\$0			##	\$13,374,000
4 Short-Term Debt (Capital Outlay Note - Ec	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
5 Traffic Impact Fee	\$1,480,000	\$4,854,000	\$7,527,000	\$0	\$0	\$500,000	\$650,000	\$0			##	\$15,011,000
5.1 Fire Impact Fee	\$150,000	\$0	\$0	\$270,000	\$0	\$0	\$0	\$0			###	\$420,000
6 Adequate Facilities Tax	\$240,000	\$1,595,000	\$300,000	\$225,000	\$0	\$0	\$0	\$0			##	\$2,360,000
7 Adequate Facilities Tax (Schools)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
8 State Street Aid Fund	\$298,000	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0			##	\$398,000
9 Stormwater/MS4 Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
10 Hotel/Motel Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
11 Federal and/or State Grants (including MF	\$2,060,000	\$3,080,000	\$0	\$0	\$0	\$0	\$0	\$0			##	\$5,140,000
11.1 American Rescue Plan Fund Direct Ap	\$1,650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0			###	\$1,650,000
12 Special Assessment District	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
13 Public-Private Partnership (P3) - Private	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
14 Parkland Dedication	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
15 Developer Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			###	\$0
16 Other Sources	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			###	\$0
17 Capital Improvements Fund	\$525,000	\$1,200,000	\$1,775,000	\$0	\$0	\$0	\$0	\$0			###	\$3,500,000
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			###	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			###	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			###	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			##	\$0
	\$13,320,500	\$14,359,000	\$12,002,000	\$5,295,000	\$2,960,000	\$4,700,000	\$4,364,000	\$0			#	\$57,000,500

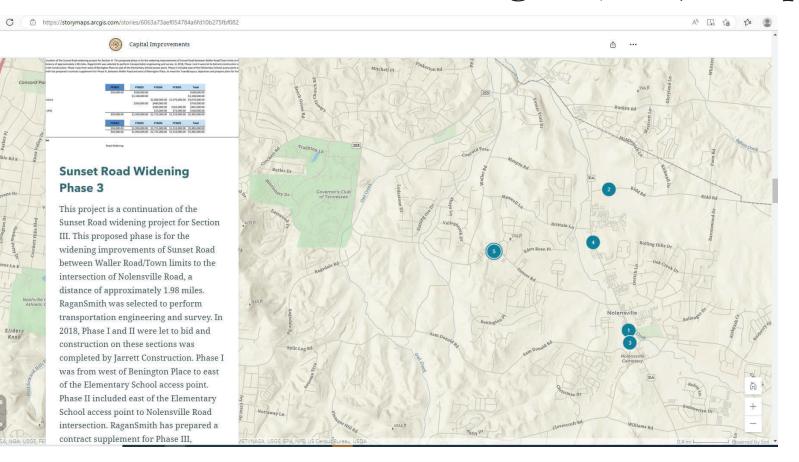
Nolensville – 10 Year CIP Debt Service Summary

General Obligation Bond/Capital Outlay N	Note Payments (P&	SI)								
Projects	FY2022-23	FY2023-24	FY2024-25	FY2025-26	FY2026-27	FY2027-28	FY2028-29	FY2029-30	FY2030-31	FY2031-32
General Fund Only (Existing)										
Rec Center Partnership	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	
Town Hall	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000		
NEW PROJECTED DEBT PAYMENTS		***	****	***						
Fire Station	\$635,000	\$635,000	\$635,000	\$635,000	\$635,000	\$635,000	\$635,000	\$635,000	\$635,000	\$635,000
Police Station		\$339,000	\$339,000	\$339,000	\$339,000	\$339,000	\$339,000	\$339,000	\$339,000	\$339,000
Sunset Road				\$985,000	\$985,000	\$985,000	\$985,000	\$985,000	\$985,000	\$985,000
Total Bond/Capital Outlay Note Payments	\$1,005,000	\$1,344,000	\$1,344,000	\$2,329,000	\$2,329,000	\$2,329,000	\$2,329,000	\$2,329,000	\$2,099,000	\$1,959,000

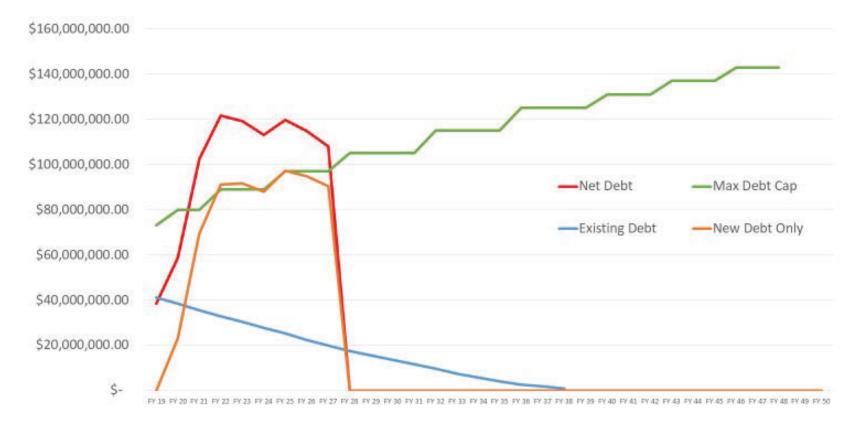
Nolensville – Presentation of Project in Budget Document



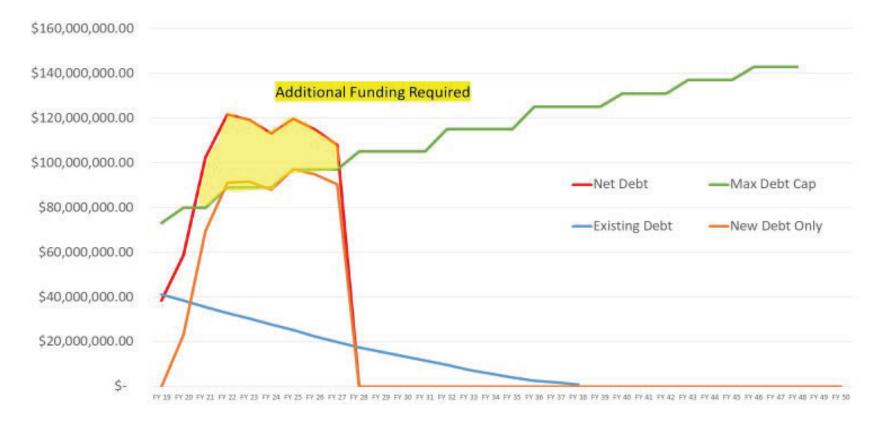
Nolensville – Sunset Road Widening Project (Example)



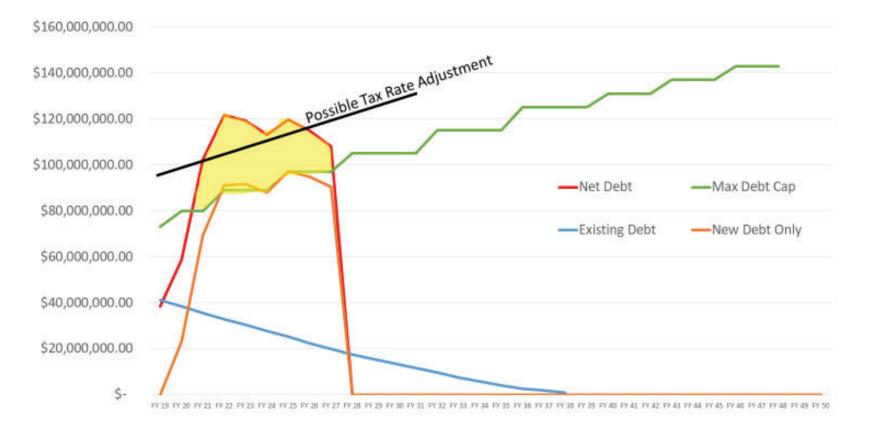
Existing Plus New Debt (Debt Capacity vs. Net Debt – 20-Yr Notes)



Existing Plus New Debt (Debt Capacity vs. Net Debt – 20-Yr Notes)



Existing Plus New Debt (Debt Capacity vs. Net Debt – 20-Yr Notes)



Nolensville – CIP Lessons Learned

- CIP's are only as good as the data and detail provided
- Be realistic about the time frames needed to complete a project
- Better component breakout yields better project implementation
- Plan and budget adequately for contingencies
- Public Involvement and "buy in" is a must either in constructing the plan or prior to the adoption by the elected officials
- If public has "buy in" on the CIP, rate increases are much easier
- Evaluate the plan annually since conditions constantly change
- Start small and add improvements to your plan over time

Questions?