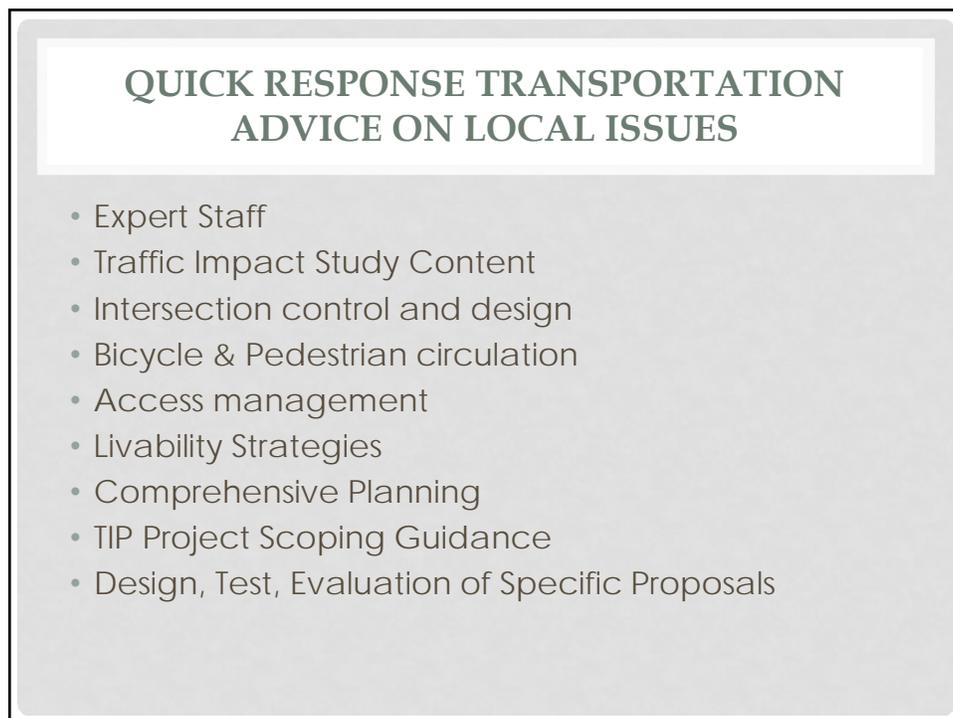


The graphic features a light gray background with a white rectangular box in the center. Inside the white box, the title "CDTC'S HISTORY OF HELPING CAPITAL DISTRICT COMMUNITIES" is written in bold, dark green, uppercase letters. Below the title, a dark green horizontal bar contains the subtitle "TECHNICAL ASSISTANCE IN A SCARCE RESOURCE ENVIRONMENT" in white, uppercase letters. To the right of the white box is a vertical rectangular area with a gold-colored grid pattern.

**CDTC'S HISTORY OF HELPING
CAPITAL DISTRICT COMMUNITIES**

TECHNICAL ASSISTANCE IN A SCARCE
RESOURCE ENVIRONMENT



The graphic has a light gray background. At the top, a white rectangular box contains the title "QUICK RESPONSE TRANSPORTATION ADVICE ON LOCAL ISSUES" in bold, dark green, uppercase letters. Below this box is a list of nine bullet points in a dark gray font.

**QUICK RESPONSE TRANSPORTATION
ADVICE ON LOCAL ISSUES**

- Expert Staff
- Traffic Impact Study Content
- Intersection control and design
- Bicycle & Pedestrian circulation
- Access management
- Livability Strategies
- Comprehensive Planning
- TIP Project Scoping Guidance
- Design, Test, Evaluation of Specific Proposals

OVER THE LAST 30 YEARS CDTC HAS

- Provided assistance to all four counties and 40 communities
- Helped larger communities in the early 90s understand transportation and land use integration
- Educated communities on the importance of managing access on arterials – First in the State
- Sole source of traffic forecasts for plans & projects
- Technical advice for Traffic Impact Studies
- Pavement condition inventories
- Local bridge preservation strategies

OVER THE LAST 30 YEARS.....

- Test & evaluate potential for right-sizing roads
- Traffic signal warrant analysis
- Emergency planning

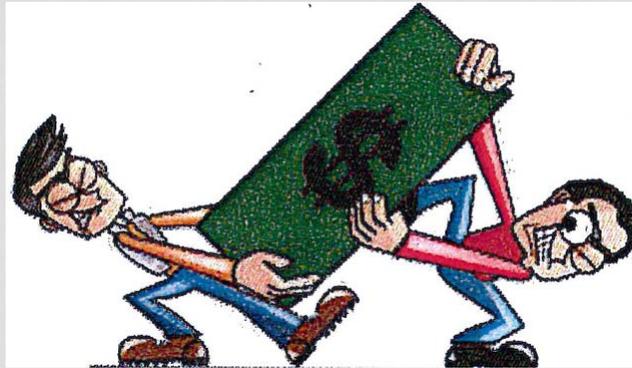
MITIGATION COST AS A WAY TO SUPPORT ECONOMIC DEVELOPMENT

- Most successful effort
- Public/Private Partnerships
- Based on CDTC Policy Established in 1992
- Important because.....

TRYING TO GET NEW THINGS DONE WITH A BASIC MAINTENANCE BUDGET



TRANSPORTATION V EVERYTHING ELSE



TOWN OF COLONIE MITIGATION COST PROCESS

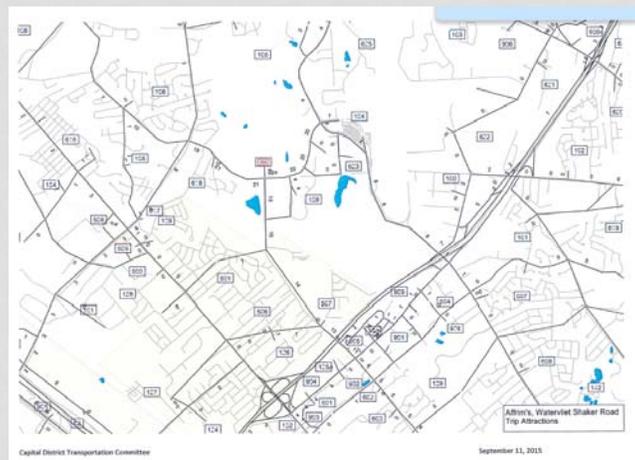
- Pioneered use of GEIS mitigation cost
- GEIS-Based Plan Provided a Rational Nexus
- Worked with Financing Task Force
- Consistent with CDTC Adopted Policy
- Agreed to Four Basic Principles
 - Developers do not have deep pockets
 - Agreement only for new infrastructure
 - Pay only for what is used
 - No Silver Bullet

Applied to three areas of Town: Airport, Boght, Lisha Kill

INNOVATIVE PROGRAM FEATURES

- CDTC participation in the GEIS
- Lead Role in the Financing Task Force
- CDTC reviews each development application
- Use of STEP Model to assign trips
- CDTC calculation of mitigation cost
- Included transit actions
- SEQR as the legal basis
- Eliminated the need for costly traffic studies

AIRPORT GEIS AREA



AIRPORT AREA GEIS RESULTS

- \$125M for 20 roadway and transit projects
- Some projects publicly financed, some privately, some jointly
- 40% or \$49M covered privately
- CDTC conducted over 300 reviews under contract
- Mitigation assessments total \$27M
- Mitigation cost collected \$18M
 - Retail and Service: \$3-30 per square foot
 - Residential: \$1,500-5,000 per dwelling unit
 - Office: \$6-10 per square foot

PUBLIC/PRIVATE OPPORTUNITIES ELSEWHERE IN THE REGION

- Towns of Bethlehem, Clifton Park, Malta
- One size does not fit all
- Can be customized for the area
- Potential to leverage other funds doesn't always exist

BOTTOM LINE

- CDTC is a valuable resource
- Ten professionals with extraordinary expertise
- Well-respected by State and Federal partners
- Public/Private partnerships have been especially successful

THANKS!

- dave jukins, p.e., m.asce
- deputy director
- capital district transportation committee
- djukins@cdtcmpo.org