

# **Bike & Pedestrian Safety Committee Members**

**Mike Lebel, Chairman**

**John Ferland**

**Tom Gruber**

**Donna Levi**

**Carolyn Murray**

**Lisa Nolan**

**Julie Restuccia**

**John Tarling**

## **Council Representatives**

**George Turner , Ron Copp , Steve Moriarty**

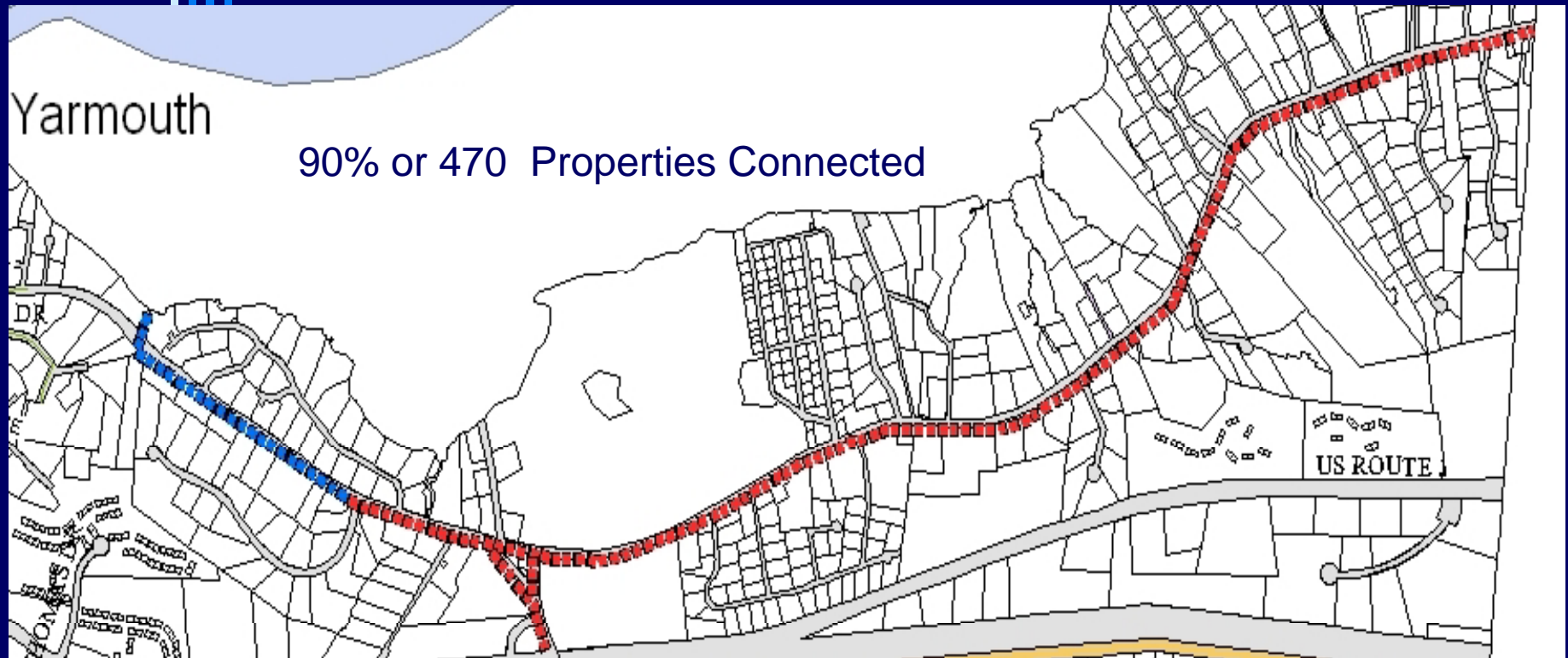


# Committee Charge

The Committee's charge is to thoroughly research and examine possible improvements to Route 88 in Cumberland Foreside and to promote increased safety in the use of the right of way by pedestrians and bicyclists. The Committee should examine the feasibility of improvements such as sidewalks and paved shoulders. The committee should coordinate its efforts with the State of Maine Department of Transportation. The Committee shall make recommendations to the Cumberland Town Council regarding Improvements to Route 88 to enhance safety and access for pedestrians and bicyclists and shall specifically evaluate the financial feasibility of all recommendations.

**Town Council June 25, 2007**

# Project Area



Red Area- Drainage and Shoulders – 12,500' + 1,200' Tuttle & Kings Highway  
Blue Area- Drainage Only – 2,300' Schooner Ridge to Clam Flat Access Area



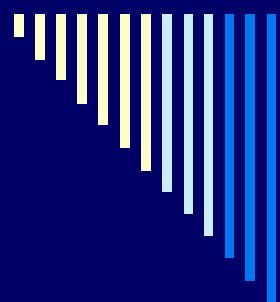
## **Work to Date**

- ❑ Committee has held 15 meetings since 8/07**
- ❑ Held three televised Council Presentations**
- ❑ Held Two Site Walks**
- ❑ Held Two Bus Tours**
  
- ❑ Met with MDOT Representatives**
- ❑ Solicited RFP's for Engineering- 3 Interviews**
- ❑ 2 nights of Neighborhood Drop In Meetings**
- ❑ 3 Consultant Presentations**
- ❑ Submitted 3 proposals to MDOT for Funding**
- ❑ Pending January Application to PACTS**



# Committee Conclusions

- ❑ **Need for improved Pedestrian & Bicycle Safety along RT 88**
- ❑ **Need for Connectivity of Foreside to the Center**
- ❑ **Crumbling Infrastructure along RT 88 will need to be addressed regardless of Project**
- ❑ **5% to 10% increase in Construction material & labor costs annually**
- ❑ **Drainage Issues in adjoining Foreside Roads continues to worsen**
- ❑ **No State Funding Available**



# Manager's Report - History

- ❑ Route 88 –Foreside Road
- ❑ 1739 County Court of York orders 66' wide roadway along the Foreside
- ❑ 1860 rail guided horse pulled cars introduced
- ❑ 1902 Portland – Yarmouth Electric RR opens
- ❑ 1926 Plans for Rt 1 from Kittery to Calais
- ❑ 1933 RR closes as Rt 1 is completed
- ❑ 1960's I-295 begins development
- ❑ Daily Traffic Rt 88 2,400 (Rt 1 -7,000 per day)
- ❑ 2000 Census – Cumberland now in a MPO



# Manager's Report - Roads

- 2000 Census requires Town to work with an **MPO** (metropolitan planning organization) **PACTS** (Portland area comprehensive transportation systems)
- 10.5 Miles of State Roads now require review with 15 other communities.

Freeport, Yarmouth, Cumberland, N. Yarmouth  
Portland, S. Portland, Cape, Falmouth  
Scarborough, OOB, Biddeford, Saco  
Westbrook, Gorham, Windham



# Manager's Report - Roads

- Pacts Responsible for 200 miles of Roads
- Funding \$15 million on 2 year cycles
- Cumberland State Roads in PACTS (based on concentration of population)
  - Route One , Route 88 – Foreside Road
  - Tuttle Road , King's Hwy, Main St (Greely to Tuttle)
- Cumberland State Roads NOT in PACTS
  - Rt 100, Rt 9 ( Tuttle to Falmouth),
  - Blackstrap Road, Skillin Road, Winn Road



# Manager's Report - PACTS

- 15 Communities vote on projects
- October 22, 2009 Vote (12-3 Cumb, Scar, SP)
  1. Use our Collector Roads Set Aside funding to preserve the 83 miles in good condition until sufficient funding becomes available from the federal and state governments (see next slide)
  2. Route 88 now becomes ineligible again
  3. Yarmouth- Rt 88 – 3X the traffic, mostly paving, State & Town Funds no Federal



# Manager's Report

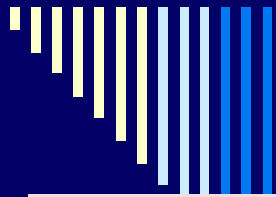
## Non Funded State Roads in PACTS

Rank	Town	Miles	\$\$ Value	% Total
1	Scarborough	21.6	\$37,800,000	87%
2	Falmouth	11.1	\$19,425,000	66%
3	Biddeford	10.2	\$17,850,000	67%
4	Cape Elizabeth	9.6	\$16,800,000	69%
5	Saco	9.6	\$16,800,000	57%
6	Portland	9.0	\$15,750,000	36%
7	Yarmouth	8.5	\$14,875,000	62%
8	S. Portland	7.1	\$12,425,000	54%
9	Westbrook	6.8	\$11,900,000	54%
10	Cumberland	6.5	\$11,375,000	62%
11	Windham	4.6	\$8,050,000	98%
12	O O B	3.9	\$6,825,000	39%
13	Gorham	3.1	\$5,425,000	33%
14	N. Yarmouth	1.9	\$3,325,000	63%
15	Freeport	1.6	\$2,800,000	16%
		115.1		



# Manager's Report - The Project

- Cost – Engineer's Estimate \$5.2M to \$7.5M
- Project Budget \$4.5 Million
- Funding Hierarchy- If Bids Too high
  1. Drainage & Paved Shoulders
  2. King's Highway & Tuttle Road
  3. Paving Road Surface – Rt 88
  4. Historical Markers
  5. Green Technology



# Manager's Report - The Project

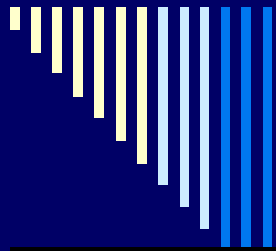
Description	Town	
<b>Rt 88 Drainage &amp; Shoulder Improvements</b>	<b>\$4,195,000</b>	
Drainage	\$1,270,000	
Paving	\$538,250	
Road - Shoulder Recon	\$1,975,750	
Drainage Only Area	\$411,000	
<b>Priority One</b>	<b>\$4,195,000</b>	
Tuttle Road & Kings Highway	\$246,000	\$4,441,000
Route 88 Paved Overlay	\$512,000	\$4,953,000
Historical Markers and Turnouts	\$62,500	\$5,015,500
Green Technology	\$150,000	\$5,165,500



## Manager's Report - Fiscal Impact

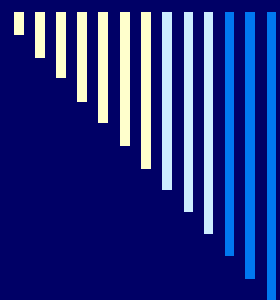
### **Funding for the Project:**

The funding of this project will result in a mil rate increase of \$.05 to \$.13 per thousand or an average property tax increase on a \$350,000 home of \$18 to \$44 per year depending on the interest rate and the amount available TIF funds.



# Manager's Report - Fiscal Impact

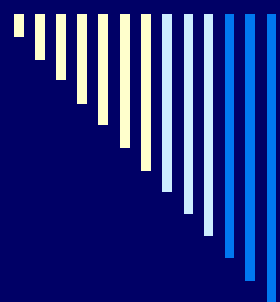
Bond Payment Average	\$316,000 to \$346,000 based on Interest ( 3.5% to 4.5%)			
			\$316K	\$346k
Present Available			\$200,000	\$200,000
Balance from General fund			\$116,000	\$146,000
Mil Rate Impact- \$\$ Per \$1000			\$0.100	\$0.127
\$350,000 Home Increase			\$35.00	\$44.32
If TIF Funds			\$56,000	\$56,000
Balance from General fund			\$60,000	\$90,000
Mil Rate Impact- \$\$ Per \$1000			\$0.052	\$0.078
\$350,000 Home Increase			\$18.22	\$27.32



## Manager's Report - Referendum

The following shall be subject to overrule by referendum as follows:

- All Ordinances;
- Orders or resolves appropriating \$100,000 or more for a single capital improvement or expenditure;
- Orders or resolves authorizing bond issues of \$100,000 or more for capital improvements or expenditures.



## Manager's Report - Referendum

If within thirty (30) days after the enactment of any such ordinance, order or resolve, a petition signed by not less than **10% (580)** of the registered voters of the Town of Cumberland is filed with the Town Clerk requesting its reference to a referendum.

As with all past Referenda, our Town Clerk will work with petitioners to assist in the legal process required.

**829-2205 [ndaniels@cumberlandmaine.com](mailto:ndaniels@cumberlandmaine.com)**



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## Manager's Report - Timeline

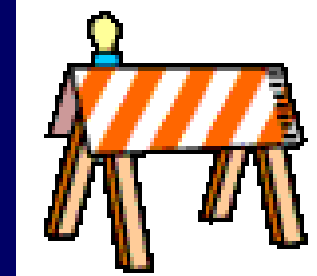
- ❑ December 14, 2009 Vote
- ❑ Bond Bank February 2010
- ❑ Bids mid- February 2010
- ❑ Award Bids – February 23<sup>rd</sup> or March 9<sup>th</sup>
- ❑ Begin Construction – April 2010
- ❑ Complete Construction November 2010



# Manager's Report



**End of Presentation**



Additional Questions not answered this Evening??

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Chris Bolduc, Operations Director 829-2205  
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