

CAPE COD JOINT TRANSPORTATION COMMITTEE
Transportation Advisory Group for the Cape Cod Metropolitan Planning Organization
C/O CAPE COD COMMISSION
P.O. BOX 226
BARNSTABLE, MASSACHUSETTS 02630-0226

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Minutes - Friday, March 8, 2002

<i>Name</i>	<i>Representing</i>
Robert Parady	CCJTC, Town of Bourne
Robert Bersin, Vice-Chair	Town of Orleans
Greg Taylor	Town of Mashpee
Peter Tancredi	Town of Sandwich
Joseph Rodricks	Town of Dennis
George Calise	Town of Falmouth
Robert Burgmann	Town of Barnstable
Joseph Letteri	Town of Harwich
George Allaire	Town of Yarmouth
Brian Currie	Town of Falmouth
Cornelius Andres	Barnstable
Timothy Kochan	MassHighway District 5
Hamilton J. Whiting	Bourne
Joseph Sorenti	Sagamore
Pat Joyce	Senator Therese Murray's Office
Will Crocker	WQRC
Martin Reilly	Hy-Line Cruises
Thomas Bredowsky	Consultant
Robert Mumford	CCC Transportation Program Manager
Clay Schofield	CCC Professional Engineer, Transportation
Lev Malakhoff	CCC Senior Transportation Engineer
John Jannell	CCC Transportation Analyst
Priscilla Leclerc	CCC Senior Transportation Planner
Priscilla Prahm	CCC Department Assistant III

Call to Order: Chairman Robert Parady called the meeting to order at 8:32 AM.

Minutes of December 14, 2001 were approved.

Transit Summit III: Clay Schofield, CCC Professional Engineer, gave a brief summary of the third annual transit meeting held recently. He said there were approximately 140 people who attended. The summit was broken down into two sessions—morning and afternoon. The morning session dealt with issues such as implementation, human services, finances and a coordinating council whereas the afternoon's session focus was more educational. A summary of the summit will be on the Web site.

Federal and State funding outlook as related to the Cape Cod Transportation Improvement

Program (TIP): Priscilla Leclerc, CCC Senior Transportation Planner, attended a meeting of MARPA and MHD this past Tuesday (3/5). She passed out a handout with TIP related financial information which she compiled from that meeting and went over the pages of her handout explaining the various figures. Priscilla reported that there is \$56 million proposed by MHD to be available for regions statewide—the Cape Cod amount would be \$2.57 million. She said there is a statewide total of 75 million for bridge work. John Blundo, Mass Highway, is putting together a list of bridges for review. On Monday (3/11) she will attend another meeting. On March 15th there will be a vote on what the new funding levels will be for the TIP.

The next scheduled CCJTC meeting is April 5th, which is a week earlier as a preliminary draft TIP is scheduled for April 12th.

Priscilla briefly related information on Revenue Aligned Budget Authority (RABA). In the federal legislation, TEA-21 [The Transportation Equity Act for the 21st Century], Federal Highway funds to states are based on actual Highway Trust Fund revenues. In most years this has resulted in additional funding for the state. For example, in FY2002, the RABA, or adjustment, in federal funds for Massachusetts was \$ 14,000,000. In 2003, there is projected to be a deficit in revenues as compared to budgeted amounts that would result in less federal funding for the state; however, legislation has been filed in the United States Congress to correct this deficit.

Priscilla reported that the MassHighway Statewide Road and Bridge Program (SR&B) expenditures in Fiscal Year 2002, as of February 22, 2002, are \$244,524,781 towards the minimum \$400,000,000 spending program. During FY01, expenditures were at \$188,315,174, as of February 19, 2001, a similar point in the previous state fiscal year for comparison.

Route 6 Safety and Traffic Flow Study:

Lev Malakhoff, CCC Senior Transportation Engineer, gave a recap of the Route 6 Safety & Traffic Flow Study meeting held in Eastham on February 26th. His slide presentation on the Route 6 Eastham to Provincetown corridor focused on safety/crash history/crash types, traffic flow, congestion, identifying problem areas/analysis tools. The study showed that Eastham had more vehicles traveling on its stretch of road than the other 3 towns and also had more the number of accidents than all 3 of the other towns combined had. The percentage of crashes on the corridor was 56% Property Damage Only/43% Injury/1% Fatal.

There was a break for questions. Curb cuts, non-intersection numbers, rate of summer vs. winter accidents, breakdown on types of collisions, and the problem of the left lane being used as a passing lane when coming off highway ramps were discussed during this period.

Returning to the slide presentation, Lev showed a traffic simulation demonstration on various traffic flows along the corridor. He said later this spring there would be another meeting on the Route 6 corridor.

A question was asked if there were any bike trail data. Lev said there was old data and they would try to get newer data pertaining to usage of the trail.

Public Comment: None.

Other Business: Lev handed out copies of the Federal Highway Administrations "Roundabouts—An Informational Guide" to the CCJTC members and Priscilla also handed out "SFY2001-2006 State Bond Cap Allocation—Revised as of October 1, 2001".

Priscilla said MassHighway has a Web site that now includes projects by town.

Meeting Adjourned: 9:41 AM



CAPE COD COMMISSION

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NOTICE OF MEETING

Cape Cod Joint Transportation Committee

Transportation Advisory Group for the Cape Cod Metropolitan Planning Organization (MPO)

Friday, March 8, 2002
8:30 a.m.

Rooms 11 & 12, Superior Court House
Main Street (Route 6A), Barnstable, MA 02630

Agenda

8:30 a.m. Call to Order

Minutes of December 14, 2001

Transit Summit III A brief summary of the third annual transit meeting will be related.

Federal and State funding outlook as related to the *Cape Cod Transportation Improvement Program* Report from a meeting [to be held in early March] to cooperatively develop estimated funding levels for the transportation improvement program. A summary of MassHighway's spending program will also be presented.

Route 6 Safety and Traffic Flow Study Crash experience, traffic volumes and possible improvements will be reported for the Route 6 corridor from Eastham to Provincetown.

Public Comment

Other business

Adjourn

All interested parties are encouraged to attend.



SFY2001-2006 State Bond Cap Allocation
Revised as of October 1, 2001
 based on CA/T swap

	SFY2001 ACTUAL	SFY2002	SFY2003	SEY2004	SFY2005	SFY2006	TOTAL
Transportation Cap	523.3	533.0	516.0	475.0	485.0	485.0	2,009.0
Central Artery	193.83	150.0	126.0	86.1	73.2	0.0	435.3
CRC Adjustments	73.00						
EOTC	20.6	22.8	23.9	21.7	21.5	21.5	111.4
MAC	4.5	5.22	5.22	11.2	15.2	15.2	52.0
Local Aid	82.1	100.4	140.4	160.4	170.4	170.4	741.8
Chapter 90	66.1	80.0	120.0	140.0	150.0	150.0	640.0
PWED	15.3	20.0	20.0	20.0	20.0	20.0	100.0
STRAP	0.6	0.4	0.4	0.4	0.4	0.4	1.8
Road & Bridge	149.06	254.630	220.530	195.650	204.750	277.950	668.5
Total	523.10	533.00	516.00	475.00	485.00	485.00	2,009.00

Projis	Town	Project	TIP Amount	Estimated Cost	Status	TIP Year	Funding
601916	Barnstable	Bearses Way	\$ 890,000	\$ 1,185,000	25% re-submitted with design exception report	2002	STP
601466	Chatham	Bike Path	\$ 1,050,000	\$ 1,500,000	75% submitted	2002	CMAQ
603521	Falmouth	Shining Sea Bikeway PHILB	\$ 400,000	\$ 560,000	As requested by District 5 Enh pre-application submitted	2002	NFA
602562	Orleans	Reconstruct Main St, Rock Harbor Rd and Old Colony Way	\$ 560,000	?	75% submitted	2002	NFA
602559	Orleans	Route 6A / West Rd / Eldridge Park Way (Skaket Corners)	\$ 450,000	?	MHD Dist 5 comments on 25% design sent to Boston 11/01	2002	NFA
portion of 602326	Yarmouth	Willow Street	\$ 830,000	?	?	2002	NFA

For CCJTC

Current TIP 2002 projects

3/7/02

Estimated Funding for the Cape Cod Transportation Improvement Program

Federal Fiscal Year	2003	2004	2005	2006	2007	5 YEAR TOTALS
Federal Highway Admin.(FHWA) funds for Massachusetts						
Estimated Total Authorization including HPP, FHWA	\$ 520,000,000	\$ 520,000,000	\$ 520,000,000	\$ 520,000,000	\$ 520,000,000	\$ 2,600,000,000
Estimated amount for REGIONAL TARGETS, FHWA	\$ 56,094,173	\$ 85,205,987	\$ 70,255,987	\$ 92,355,987	\$ 96,405,987	\$ 400,318,121
CAPE COD Estimated Amount, FHWA funds	\$ 2,574,723	\$ 3,910,955	\$ 3,224,750	\$ 4,239,140	\$ 4,425,035	\$ 18,374,602
						0.71%
Non Federal Aid (NFA) funds STATEWIDE						
Estimated Amount, NFA	\$ 30,000,000					
Estimated Amount, NFA Bridge	\$ 25,000,000					
	\$ 1,377,000					
Cape Cod estimated total, Federal and NFA funds	\$ 3,951,723	\$ 3,910,955	\$ 3,224,750	\$ 4,239,140	\$ 4,425,035	\$ 19,751,602
						0.76%

March 5, 2002, DRAFT

Cape Cod Estimated Funding, pl, CCC

MassHighway Expenditures, Fiscal Year 2002 (as of 2/22/02)

MassHighway Expenditures on the Statewide Road and Bridge Program included in the Memorandum of Understanding (Sept 8, 2000 - June 30, 2005)	Fiscal Year (state)	First Quarter	Second Quarter	Third Quarter (as of 2/22/02)	Fourth Quarter	TOTALS
	2002	Jul 1 - Sep 30, 2001	Oct 1 - Dec 31, 2001	Jan 1 - Mar 31, 2002	Apr 1 - Jun 30, 2002	
1A. Construction Activities	2002	\$ 72,713,497	\$ 122,177,973	\$ 48,463,157		\$ 243,354,627
1B. Federally Funded Non-Construction Activities	2002	\$ 196,203	\$ 642,699	\$ 331,252		\$ 1,170,154
Statewide Road & Bridge Program Expenditures	2002	\$ 72,909,700	\$ 122,820,672	\$ 48,794,409	\$ -	\$ 244,524,781
Minimum Expenditures Required % of minimum as of 2/22/02						\$ 400,000,000 61.13%

FY02 as of 2/22/02 \$ 244,524,781
 FY01 as of 2/19/02 \$ 188,315,174

2003 to 2008 Transportation Improvement Program Development Schedule

<i>Activity</i>	<i>Responsibility</i>	<i>Start Date</i>	<i>End Date</i>	<i>Time Period</i>	<i>Product</i>
Establish highway funding targets	MassHighway	Mar 1	Mar 15	2 weeks	Targets letter
Prepare preliminary draft TIP	RPAs/MassHighway	Mar 18	Apr 12	4 weeks	Pre-draft TIP
MassHighway review	MassHighway	Apr 15	May 10	4 weeks	Comments
<i>Potential for CMAQ Consultation (1)</i>		<i>April 26</i>	<i>April 26</i>		
Address comments	RPAs/MassHighway	May 13	May 24	2 weeks	Draft TIP
<i>Potential for CMAQ Consultation (2)</i>		<i>May 16</i>	<i>May 16</i>		
MassHighway, EOTC, FHWA, FTA, DEP, EPA review	as listed	May 28	Jun 7	2 weeks	Comments
Address comments	RPAs/MassHighway	June 10	June 21	2 weeks	Final draft TIPs
DEP and public review	RPAs	Jun 24	July 26	5 weeks	Comments
Address comments; submit preliminary draft STIP to FHWA and FTA	RPAs/MassHighway	Jul 29	Aug 9	2 weeks	Final TIP and Draft STIP
MPO meetings	MPOs	Aug 1	Aug 30	4 weeks	Endorsed TIPs
Production of final TIPs	RPAs	Aug 9	Sep 6	4 weeks	Final TIPs
STIP production	MassHighway	Aug 26	Sep 6	2 weeks	
Federal agency reviews of regional TIPs and STIP	Reviewing agencies	Sep 9	Sep 27	3 weeks	Final STIP

Cape Cod Joint Transportation Committee (CCJTC) MEETINGS

for calendar year 2002

<i>Date</i>	<i>Day</i>	<i>Time</i>	<i>LOCATION</i>	
January 11, 2002	Friday	8:30 AM	Rooms 11 & 12**	
February 8, 2002	Friday	8:30 AM	Rooms 11 & 12	
March 8, 2002	Friday	8:30 AM	Rooms 11 & 12	
April 5, 2002	Friday	8:30 AM	Rooms 11 & 12	first Friday of the month
May 10, 2002	Friday	8:30 AM	Rooms 11 & 12	
June 21, 2002	Friday	8:30 AM	Rooms 11 & 12	third Friday of the month
July 12, 2002	Friday	8:30 AM	Rooms 11 & 12	
August 9, 2002	Friday	8:30 AM	Rooms 11 & 12	
September 13, 2002	Friday	8:30 AM	Rooms 11 & 12	
October 11, 2002	Friday	8:30 AM	Rooms 11 & 12	
November 8, 2002	Friday	8:30 AM	Rooms 11 & 12	
December 13, 2002	Friday	8:30 AM	Rooms 11 & 12	

The Cape Cod Joint Transportation Committee meetings are typically scheduled for the second Friday of each month, when feasible. In 2002, the April and June meetings are scheduled for the first and third Fridays of the month, respectively. Agendas are mailed to CCJTC members and others who have requested inclusion on the "CCJTC agendas" mailing list. Interested persons may ask to be added to the mailing list in order to receive future meeting agendas.

**Rooms 11 & 12 are in Superior Court House, Main Street (Route 6A), Barnstable

Federal Fiscal Year 2003		Proposal: \$100,000,000 for regional targets	
			Changed from State Proposal
Total Authorization including HPP	\$ 520,000,000		
(Federal Funds--Central Artery project 50% / other 50%)			
50%	\$ 260,000,000		
Year 2003 Designated HPP	\$ (30,115,000)		
Penalties, Repeat Offenders Drunk Driving Law	\$ (3,778,648)		
	\$ 226,106,352		
Obligational Authority of 74.6%	\$ 168,675,339	Non Central Artery / Tunnel Project Federal Highway Funds for Massachusetts at 74.6% Obligational Authority	
Obligational Authority from CA/T swap	\$ 42,000,000	Federal Funds for Non Federal Funds	
	\$ 210,675,339	subtotal	
state matching funds (NFA) for the OA	\$ 48,168,835	18.61%	overall
	\$ 258,844,174	Total Federal Funds with state match	
Proposed amount for regional targets	\$ 100,000,000		
remainder after \$100 mil for regional targets	\$ 158,844,174		
Non-HPP Mega Projects	\$ 82,500,000		
Statewide Infrastructure (only IM)	\$ 36,000,000	\$ (8,000,000)	\$ 44,000,000
Change Orders	\$ 7,500,000		
Planning	\$ 17,750,000		
Construction Training Assistance Program (CTAP) & CEPO	\$ 1,000,000		
	\$ 144,750,000		
remainder after statewide items	\$ 14,094,174		
Statewide Bridge federal funds with state match	\$ 14,094,174		
Statewide Bridge Non Federal Aid funds	\$ 25,000,000		
NFA statewide	\$ 30,000,000		
Total for STATEWIDE Bridge	\$ 69,094,174	\$ (5,905,826)	\$ 75,000,000
This does not preclude Structurally Deficient Bridges from being within regional targets in addition to the statewide.			
This does not preclude CMAQ/TDM, Enhancements, or other categories from being accommodated within regional targets.			
2003		\$ 100,000,000	
REGION	MARPA SHARE	suggest \$100,000,000 for Regional Targets	
BERKSHIRE	3.56%	\$ 3,560,000	
CAPE COD	4.59%	\$ 4,590,000	
CENTRAL MASS	8.69%	\$ 8,690,000	
FRANKLIN	2.54%	\$ 2,540,000	
MARTHA'S VINEYARD	0.31%	\$ 310,000	
MERRIMACK VALLEY	4.43%	\$ 4,430,000	
METROPOLITAN BOSTON	42.96%	\$ 42,960,000	
MONTACHUSETT	4.46%	\$ 4,460,000	
NANTUCKET	0.22%	\$ 220,000	
NORTHERN MIDDLESEX	3.91%	\$ 3,910,000	
OLD COLONY	4.56%	\$ 4,560,000	
PIONEER VALLEY	10.81%	\$ 10,810,000	
SOUTHEASTERN MASS	8.96%	\$ 8,960,000	
TOTALS	100.00%	\$ 100,000,000	

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