

PACTS

Portland Area Comprehensive Transportation System

**PACTS
Transit Committee
Meeting Notice
Thursday, September 3, 2009, 10:30 a.m.
GPCOG, 68 Marginal Way**

**Planning and Transit
Meeting Notice
Thursday, September 3,
2009, 9:30 a.m.
GPCOG, 68 Marginal Way**

Agenda

- 1. Call to order**
- 2. Approval of Minutes from the last meeting (attached)**
- 3. Status Reports (attached) – 15 min.**
- 4. Review Timeline/Work Plan (attached) – 5 min.**
- 5. Section 5307 sub-committee – 10 min.**
- 6. PACTS Transit Study Implementation Status Reports – 45 min.**
 - a. Regional Map and Timetable**
 - b. Regional Route Study**
 - c. Transit Planning in Comprehensive Planning Process**
 - d. Regional Pass System**
 - e. Other – in order of priority**
- 7. Regional AVL Project – 30 min.**
- 8. Information Sharing/Round Table Discussion/Check-In/What's Up**
- 9. Other Business**
- 10. Next Meeting Date and Agenda (October 8 in Saco)**
- 11. Adjourn**

Attachments: August 13 PTC minutes, Status Reports, Timeline/Work Plan, Regional Route Study Draft Scope, Draft ITS-AVL Project Update, Transit Committee Roster

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PACTS Transit Committee Minutes

August 13, 2009

9:30 a.m. in Saco

Members Present: Ed Clifford, ShuttleBus/ZOOM, Chair; Nick Mavodones, CBITD; Sara Devlin, MTA; Connie Garber, YCCAC; Sara Behr, MaineDOT; Tom Meyers, SPBS; David Redlefsen, METRO;

Members Absent: John Bubier, Biddeford; Tom Gorrill, Pol Com. Appt.; Alex Jaegerman, Planning Com. Appt.; Patricia Quinn, NNEPRA; Sara Trafton, RTP

Staff and Guests: Maddy Adams, GPCOG; Susan Davis, MNGRR; Carl Eppich, PACTS; Art Handman; Judy Harris, Portland; Steve Linnell, GPCOG; Tom Reinauer, SMRPC; Rebecca Schaffner-Tousignant, GPCOG; Donna Tippet, GPCOG; Robert Wagner, Portland Transit Advocate

1. **Call to order.** Ed Clifford called the meeting to order at 9:35 a.m. Introductions were made.
2. **Approval of Minutes from the last meeting.** Judy asked for clarification as to the dates and times for the upcoming Joint Planning/Transit meetings. Carl responded that the next joint meeting is scheduled for September 3rd – Planning at 8:30; Joint Planning/Transit at 9:30; and Transit at 10:30. *With this clarification, Connie Garber moved to accept the minutes of the July 9th Transit Committee meeting. Tom Meyers seconded the motion and all were in favor.*
3. **Status Reports. Destination Tomorrow** Update Subcommittee. Carl reported that transit will be a big part of the *Destination Tomorrow* update. The Committee is currently reviewing the vision, guiding policies and goals. In this version of the plan they hope to integrate the goals and guiding policies.

Sara Devlin reported that there were a lot of ZOOM supporters at the Maine Turnpike Authority Ten-year plan meeting; they wanted increased funding for the ZOOM. Comments will be accepted until September 11th. The plan can be found on-line.

BACTS Study recommendations were included in the meeting packet. This item is on the agenda for the MPO meeting next week. Ed Clifford mentioned that the fuel tax was brought up at the PACTS Executive Committee meeting as a concept for the Policy Committee to look into. David R. asked about the recommendation from the BACTS Study to establish regional taxi licensing systems. Judy Harris said that we cannot enforce our current tax regulations.

TIP Process Committee recommendations. Some of the new ideas include multi-municipality proposals and public/private proposals. More points can be scored for these types of proposals. Tom M. noted that the impact to the transit providers is not as large as it is for municipalities. The PTC has already been doing this type of thing. As it currently stands, it is being recommended that the STP allocation be increased from 7% to 10% for transit. Carl also explained the credit idea (#1 on page 6). This was an idea brought up by John Bubier. It was recommended that the words “as match” be removed from the language. The TIP Process Committee has also recommended that funding for collector road preservation be increased from 40% to 57%.

The Peninsula Transit Study was approved by the Portland Council. Perhaps a presentation on the study should be given to the Joint Transit/Planning Committee at a future meeting. Judy mentioned that the recommendations of the Peninsula Transit Study are being handled by her office and some by the Planning Department. She will send along the recommendations (Section 8) of the study. Tom M. said that the operators should be playing a part in the implementation of the recommendations such as the Congress Street Corridor. Perhaps a subcommittee should be formed. Judy stated that all of the recommendations require communication with outside people.

4. **Timeline.** No changes.
5. **Section 5307 sub-committee.** The subcommittee is scheduled to meet on August 17 at 1:00 at GPCOG.
6. **PACTS Transit Study Implementation Status Reports.**

6a. Regional map and Timetable. The final version has been completed; bids are currently being sought for printers. Eight RFP's have been sent out to date and the deadline is Tuesday. We expect to print 30,000 copies of the map three times a year; we hope to print in September. We should take into consideration the delivered price and all copies should be delivered to METRO. It was suggested that a press release on the new map and schedule be done. It was decided that Denise at METRO would draft a press release but it will go out through PACTS with Ed Clifford as the point man.

6b. Regional Route Study. Now that the Peninsula Transit Study is done we can move forward on this project. The intent of the study is to take all of the other studies that have occurred or are continuing, and look at the transit piece to determine where there is a lack of coordination on the routes and see what can be done to make the existing routes better. A consultant could be hired for this study. The Regional Sign and Shelter project is also on our plate. However, we have to make sure that our routes are in place before we start determining where our shelters will go; meshing of schedules has to happen first. The timing points and headways need to be looked at. Staff will prepare a scope.

6c. Transit Planning in Comprehensive Planning Process. The Joint Transit/Planning Committee will be meeting on September 3rd discussing the topic of signal coordination. When Sue Moreau is available to do her presentation on Small Starts, we will invite people but won't schedule another Joint Planning/Transit meeting.

6d. Regional Pass System. Steve reported that the group wasn't in full agreement on how to move forward on this project. Some scenario planning was suggested which would then be brought to the respective boards. The subcommittee should meet again to further work out these ideas. Presentations to the respective boards should be done by someone other than the General Managers (COG is ok) to review the numbers and show the impacts of a regional fare card.

6e. Other – Google Transit – all of the systems are up for viewing except for SPBS and ShuttleBus/ZOOM. It was asked how updates get made and Steve responded that we will need to have a contract for that. There was some conversation about flagging; Tom M and David were concerned about that.

7. **Regional AVL Project.** Steve reported that this hasn't been visited for over a year. Some of the funding is different than what we had been looking at. We have nearly \$500,000 to do AVL; 5307 money is available for planning. We need to determine who is doing what right now. The Bridgewater project is done. We are looking at stepping away from TIDS. Tom M. said that he would be happy to pull together the decisions that we have made about AVL from previous meetings; an action plan has already been developed. We need to rejuvenate the work that we have done. An action plan will be brought to the next meeting; Tom M. will work with Steve L on this.
8. **Appoint new Vice Chair/2nd Policy Committee seat.** *Nick M. moved the nomination of Tom Meyers as Vice-Chair. Connie seconded the motion and all were in favor.*
9. **Information sharing.** Sara provided an update on the STIP/TIP at Connie's request. Sara said it is her goal to send it ('09 funding for 5307 money) to FTA this afternoon. She just received the new list for 10/11–10/14 projects and she will get it to the members. Connie asked about YCCAC PACTS money and Sara responded that it is now in there. Amendments can be made. Tom M. pointed out that amendments are painful; it is better to get it right the first time because amendments need a public comment period. Tom M. recommended that the TIP list not be approved by the PACTS committee today because the list they have is not up to date. Sara stated that a 30-day public comment period is needed and that is why it is being brought up for a vote today. Tom M. asked that Ed Clifford represent the interests of the PTC at the Policy Committee meeting this afternoon explaining that we are not certain that the current TIP shows all of our projects. Let Barbara know now if you have any changes. A date and version should be put on all TIP/STIP documents. Regarding languishing projects, we should be able to justify our projects. If projects get cancelled, the money goes back to the pot. Tom M. urged the committee to try to get the money back into the transit pot if it is a transit project that gets cancelled.

Connie provided an update on the Maine Care issue. The potential impacts across the state could be enormous.

Ed mentioned that they are looking at expanding the local and intercity route.

Robert reported that the Adopt a Bus Stop program is moving forward. Their next meeting is scheduled for August 19th.

10. **Other Business.** Not addressed due to lack of time.
11. **Next Meeting Date.** The next meeting of the Transit Committee will be on September 3rd at 10:30 after the Joint Planning/Transit meeting.
12. **Adjourn.** The meeting adjourned at 11:35.

Agenda Item #3 **Status Reports**

- Joint Transit and Planning Committee meeting is scheduled for Sept 3rd at 9:30 at GPCOG
- August 11th Joint meeting of Planning and Technical Committees
 - Discussed PACTS Regional Bicycle and Pedestrian Plan Update
- August 13th Policy Committee Meeting
 - Approved TIP Process Committee recommendations. Significant changes include:
 - A scoring bonus provision for public-private partnerships
 - Changed scoring weights from 80% Roadways Formula: 20% Destination Tomorrow to 50:50.
 - Scoring bonus between one and five additional points for proposals from 2 or more municipalities or transit systems in order to increase regional collaboration.
 - Bumped transit funds up from 7 to 9%, but down from the recommended 10% in order to give bike/bed an additional percent (a bump up from 3% to 4%).
- The *Destination Tomorrow* Update Subcommittee met on September 1st
- Update on Veterans Bridge design process
 - RFP posted to <http://maine.gov/mdot/pdb/rfp.htm> on August 19th
- The Gorham East-West Corridor Study:
 - Steering Committee has met five times. Meets monthly.
 - Advisory Committee has met twice and is meeting again Sept 15th at MTA

Agenda Item #4

Draft Timeline/Work Plan for the PACTS Transit Committee

DRAFT
10/28/2009

Fiscal Year 2009:

July 2008	Review criteria for submitting proposals for 2010/2011 STP Capital
August	
September	
October	↓ Review and Approve Allocation Formula for 5307 and STIC
November	Regional Transit Study; Annual Report Provider information (ridership, miles, etc.) due
December	
January 2009	FTA Budget announced (tentative) Public Comment/TIP Amendment Operators submit requests for planning functions and funding for UPWP Draft Unified Planning Work Program (UPWP) submitted and first review
February	Review UPWP
March	Complete recommendations to Policy Committee re: UPWP
April	
May	
June 2009	Annual evaluation of Committee (year 5)

Fiscal Year 2010:

July 2009	Sub-Committee on 5307 Formula funding allocation
August	Provide input to PACTS Process Review
September	Participate in PACTS TIP Process Review, including JARC
October	Approve Allocation Formula for 5307 and STIC
November	Public comment period for Section 5303 and 5307 funds, '10/'11 (pending release of Federal Register notice) Develop Study Proposals for 5303 and 5307 Planning funds Provider information (ridership, miles, etc.) due
December	
January 2010	Submit recommendation to Policy Committee for FTA Section 5307 funds
February	Submit STP proposals to staff for ratings Public Comment Period... Update TIP
March	FTA Budget announced
April	Appoint Nominating Committee for new Officers Adopt STP proposals for submission to Policy Committee
May	
June	Annual evaluation of Committee (year 6) Elect New Committee Officers

Other tasks:

- Execute the Implementation Schedule for the **Regional Transit Coordination Study**.
- Provide assistance and coordination for implementing **Destination Tomorrow** and associated studies and plans
- Determine level of involvement of the Committee wishes to have in ongoing studies such as:
 - Peninsula Transit Study

- Passenger Rail to Brunswick
- Transit Oriented Zoning
- Maine Narrow Gauge RR Extension Study
- Other future studies
- Begin orientation of what it will mean to be a part of a Transportation Management Area
- Respond to Policy Committee requests for action, information or recommendations as needed

Glossary of Terms

ARRA	American Recovery and Reinvestment Act
AVL	Automatic Vehicle Location
BOP	Biennial Operations Plan (MDOT)
BTIP	Biennial Transportation Improvement Program (MDOT)
CMAQ	Congestion Mitigation Air Quality Program (Federal Funds)
EMDC	Eastern Maine Development Corporation
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
ISTEA	Intermodal Surface Transportation Efficiency Act
ITS	Intelligent Transportation Systems
JARC	Job Access & Reverse Commute
MDOT	Maine Department of Transportation
MPO	Metropolitan Planning Organization (PACTS, KACTS, ATRC, BACTS)
NNEPRA	Northern New England Passenger Rail Authority (Downeaster, contracts with Amtrak)
OPT	Office of Passenger Transportation (MDOT)
PACTS	Portland Area Comprehensive Transportation System (Portland Area MPO)
SAFETEA-LU	Safe, Affordable, Flexible, Efficient, Transportation Act –Legacy for Users
STIC	Small Transit Intensive Cities
STIP	Statewide Transportation Improvement Program
STPA	Sensible Transportation Policy Act
STP	Surface Transportation Program (Federal Funds)
TE	Transportation Enhancement Program (Federal Funds)
TEA-21	Transportation Equity Act for the 21 st Century
TIP	Transportation Improvement Program (PACTS)
UPWP	Unified Planning Work Program
URIP	Urban-Rural Initiative Program
5303	FTA Planning Program
5307	FTA Urbanized Assistance

Agenda Item # 5

Section 5307 sub-committee

The sub-committee met at 1:00 PM, Monday, August 17. The committee discussed the option of splitting 5307 funds based on the base percentages. The committee explored a variety of options for dividing the STIC funds.

Agenda Item #6 a.

Regional Map and Timetable

A bidder and paper have been selected. GPCOG is under contract with PENMOR. The paper is 50# Soperset Opaque Smooth Text.

Agenda Item #6 b.

Regional Route Study

Steve Linnell has updated the scope for this project, included below:

PACTS Regional Route Study

Scope of Work

Draft, August 21, 2009

Purpose

To recommend changes to the METRO, South Portland, and Shuttlebus fixed route bus systems that would improve connections with each other, train and ferry service, increase ridership and optimize the number and alignment of the bus routes. To integrate elements of the *Portland Peninsula Transit Study*, the *Saco Bay Transit Study*, and the *Regional Coordination Study*.

Study Elements

1. Study Committee –GPCOG and SMRPC will meet regularly with and work with representatives of each of the three fixed route bus transit providers.
2. Advisory Committee – Comprised of a diverse group of interested people including members of the Coordination Study, businesses, political leaders and the PACTS Transit Committee - the Advisory Committee will hear presentations from GPCOG and SMRPC during the beginning, middle and end of the study at the discretion of the Committee chairman.
3. Existing Systems – GPCOG and SMRPC will inventory existing transit routes, schedules and fares. Build on the work in the *Regional Coordination Study*
4. Analysis
 - a. Analysis of current routes: which routes have the most ridership/revenue? Which routes need to be re-visited? Which activity centers and key destinations are the most important for transit ridership? How can the system best serve customers? Which routes have trouble with on-time performance? Are routes missing a densely populated market (employment/housing)?
 - b. How should the three systems interface - At the Portland Transportation Center? At the Maine Mall? On the Peninsula? Other?
 - c. Where are the opportunities for additional park and ride lots?
 - d. Do the current headways allow for convenient transfers and easy and timely access to destinations?
 - e. Are transit providers cognizant and able to disseminate other transit options to customers?
 - f. Evaluate schedules and transit operator's website for ease of use by customer
 - g. Evaluate transit provider's ability to market service
5. School Transportation. Work with GPCOG, METRO and School Officials on how the fixed route bus system can better augment school bus service to Middle and High schools.
6. Opportunities for increased frequency and expansion of service
7. Develop route design alternatives
8. Develop proposed schedules for new and altered routes
9. Financial Analysis. Working within the existing and proposed funding scenarios for the PACTS area transit providers, recommend funding strategies to support study recommendations.
10. Capital Improvements. Identify a prioritized list of capital assets to support the study recommendations. How many new buses are needed? Shelters?

- 11. Public Outreach. GPCOG and SMRPC will conduct outreach during the study, including regular updates to municipal officials and other stakeholders and public meetings.
- 12. Bicycle/Pedestrian Studies. Integrate
- 13. Timeline and Budget.

Study Element	Federal	Local	Total
Issue RFP for Consultant work	\$ 648	\$ 162	\$ 810
Consultant Work	\$ 10,000	\$ 2,500	\$ 12,500
Study Committee Meetings	\$ 1,944	\$ 486	\$ 2,430
Advisory Committee Meetings	\$ 972	\$ 243	\$ 1,215
Public Outreach	\$ 778	\$ 194	\$ 972
Inventory Existing Systems	\$ 648	\$ 162	\$ 810
Integration with Other Systems	\$ 389	\$ 97	\$ 486
Analysis of Current System	\$ 648	\$ 162	\$ 810
Identify Opportunities	\$ 518	\$ 130	\$ 648
Develop Route Alternatives	\$ 648	\$ 162	\$ 810
Develop Schedule Alternatives	\$ 778	\$ 194	\$ 972
Identify Capital Improvements	\$ 389	\$ 97	\$ 486
Develop Funding Strategies	\$ 324	\$ 81	\$ 405
Final Report	\$ 1,944	\$ 486	\$ 2,430

Total \$ 20,627 \$ 5,157 \$ 25,784

Study Element	Oct	Nov	Dec	Jan	Feb	March	April
Issue RFP for Consultant work							
Hire Consultant							
Study Committee Meetings							
Advisory Committee Meetings							
Public Outreach							
Inventory Existing Systems							
Integration with Other Systems							
Analysis of Current System							
Identify Opportunities							
Develop Route Alternatives							
Develop Schedule Alternatives							
Identify Capital Improvements							
Develop Funding Strategies							
Final Report							

Agenda Item #6 c. Transit Planning in Comprehensive Planning Process

Planning and Transit Committees continue to meet.

Current schedule is to meet:

- On December 10th at 10:30 after the Planning meeting?

Agenda Item #6 d. Regional Pass System

Steve, Tom M., Dave R., Tom R., Rebecca L. and Rebeccah S. met on August 17th to discuss the regional transit pass. As a result of the meeting, Rebeccah S. will be developing a draft presentation for a joint meeting with a METRO Board subcommittee and South Portland City Councilors. The meeting will hopefully be taking place in mid-late September, and the presentation will focus on framing the initiative, clarifying information, and possible pass/fare options. The presentation will be further reviewed/refined at the next regional transit pass meeting that is scheduled for September 16th at noon.

Agenda Item #7. Regional AVL Project

ITS – AVL Project Update

Draft, August 28, 2009

Background:

PACTS Transit Providers have submitted numerous Transit ITS Applications over three biennia to improve transit technology. (See the attached spreadsheet of STP funding, p. 11-13). MaineDOT has also been developing ITS Transit Applications to benefit transit providers and the public. Benefits of ITS include improved operations, improved customer service, and increased coordination of services. In 2008, transit providers agreed to combine all the proposed PACTS STP Set-aside proposals into one ITS Project. The combined funds are over \$584,000. While the funds remain in place, the joint project was put on hold in 2008.

Meanwhile individual agencies have continued to move towards ITS and automatic vehicle location (AVL). Some currently share several technologies in common, such as MODES and Comet Tracker/Comet EZ. Google Transit is being implemented for all agencies as part of the Regional Map and Timetable project.

MODES and Google Transit provide user-friendly interfaces for customers, but they do not currently have real-time data on vehicle location. Comet tracker / Comet EZ provide real-time data on vehicle location, but lack a user-friendly interface for customers. Additional technology is needed to provide data that is both real-time AND user-friendly. It makes sense for all agencies to utilize the same technology, so that they can interface with each other.

Purpose:

The purpose of this project is to achieve mobility management – seamless mobility for all of the customers of all of the agencies. This means:

- Acquiring technology that provides real-time data on vehicle location that is accessible and user-friendly to the customer (possibly on MODES and/or Google Transit).
- Acquiring technology that provides real-time data that interfaces between all of the providers, so that agencies can help customers move seamlessly between transit systems.
- Acquiring and installing traveler information systems.
- Acquiring and installing fare media and data collection systems.

General Action Items:*

- Reestablish a commitment to moving forward on this joint AVL/ITS project. All agencies need to commit to the purposes detailed above or the purposes must change accordingly.
- Agree on the intended function of the AVL/ITS technology.
- Assign project management to an agency.
- Research available AVL/ITS technology that can provide the desired functions.
- Select technology.
- Implement shared technology.

*NOTE: THE SPECIFICS OF THESE ACTION ITEMS MUST BE RECONCILED WITH THE *ORIGINAL* GRANT PROPOSALS AS WELL AS OTHER ITS AND AVL ACTIVITIES. PLEASE SEE THE LIST OF ORIGINAL GRANT PROPOSALS ATTACHED, pg 12-13.

**PACTS Transit STP Technology Applications from 06/07, 08/09 and 10/11
[Showing values of 10-11 projects moved into 08-09]**

Notes:


1. This table summarizes the practical effect of our decisions with amounts that were submitted by each provider (noting that METRO's amount was adjusted to reflect the decision). The table accurately reflects the amount of funding available for the PACTS Transit Committee's ITS project.
2. This strategy was approved March 20, 2008, by the PACTS Policy Committee in a TIP Amendment.
3. The PINs have not been updated to reflect these decisions, which is OK for now until we get the Transit Committee's ITS project finalized and approved as a Policy Committee TIP amendment.

Project Description	Pin #	FY	Applicant	Source	Local	Federal	Total	Match	Project Summary
1. Mobile Data Terminals / AVL	13100	06-07	RTP	CMAQ	\$57,199	\$133,465	\$190,664	70/30	MDTs and software
2. AVL System	14124	06-07	SPBS	STP	\$7,140	\$16,660	\$23,800	70/30	Procure radios for AVL
3. Comms and AVL Systems*	14922	06-07	METRO	STP	\$28,744	\$114,974	\$143,718	80/20	Radio-based AVL hardware & software
			CBITD	STP	\$30,000	\$120,000	\$150,000	80/20	Radio-based AVL +
			GPCOG	STP	\$8,000	\$32,000	\$40,000	80/20	Traveler information
4. TIDS 08/09	14920	08-09	GPCOG	STP	\$7,200	\$28,800	\$36,000	80/20	Traveler information
Total All AVL/ITS Systems					\$138,283	\$445,899	\$584,182		

Original Project Summaries

AVL and ITS Projects from CMAQ or FHWA Surface Transportation Programs - approved in FY06/07 and FY08/09					
Project and Sponsor Agency	Agency \$	Other \$\$	Total \$\$	Available	Original Project Summary
1. Mobile Data Terminals / AVL PIN 13100.00 RTP	\$57,199	\$133,465 06/07 CMAQ	\$190,664	\$190,664	30 advanced MDT's for radio-based MTD/AVL system. <u>Vehicle equipment</u> (MDT's, GPS receivers, antennas, cabling, hardware). <u>Base station</u> (wireless network gateway, redundant base controller, station repeater). <u>Installation and testing</u> . <u>Software interface</u> (\$60K).
2. Transportation Information Display Systems (TIDS) PIN 13081.00 GPCOG	\$15,600	\$36,400 06/07 STP Set-aside	\$52,000	\$00	Install ten (10) TIDS monitors at hotels and other key locations focused on visitors. <u>Equipment</u> (10 monitors, 10 CPU's) <u>Installation</u> . <u>Consultant services</u> (\$5K)
3. Automatic Vehicle Locator PIN 14124.00 SPBS	\$7,140	\$16,660 06/07 STP Set-aside	\$23,800	\$23,800	Radio based AVL system for seven buses based on system similar to SP police dept. <u>Vehicle equipment</u> (radios, GPS receivers, antennas, cables). <u>Base station repeater</u> . <u>Mapping software</u> .
4. Communication and AVL Systems PIN 14922.00 METRO	\$66,744	\$266,974 08/09 STP Set-aside	\$300,000 + \$33,718	\$300,000 + \$33,718	Communications based AVL system compatible with RTP, SPBS, TIDS for 30+ vehicles and 3 dispatch locations. <u>Hardware</u> . TBD. Consulting fees/ <u>system integration</u> with other providers (\$60K). Note: \$33,717 added when SPBS building was withdrawn 08/09.
5. Transportation Information Display Systems (TIDS) PIN 14920.00 GPCOG	\$7,200	\$28,800 08/09 STP Set-aside	\$36,000	\$36,000	Install ten (10) TIDS monitors at hotels and other key locations to display traveler information focused on visitors. <u>Equipment</u> (10 monitors, 10 CPU's) <u>Installation</u> . <u>Consultant services</u> (\$4K)
Total				\$584,182	Notes: (1.) This total also reflects PACTS Policy Committee approval and TIP amendment adding the two FY10/11 projects on next sheet to project #4 above. Also, no changes have been made to PINs (i.e., STIP still shows PIN 14922.00 is assigned in full to METRO).

AVL and ITS for the FHWA Surface Transportation Programs Projects that were proposed for FY10/11

Project and Sponsor Agency	Agency \$	Other \$\$	Total \$\$	Original Project Summary
1. AVL/ITS hardware and software CBITD	\$30,000	\$120,000	\$150,000	Software and hardware for fare media, data collection, ship-to-shore communication of data with an AVL/GPS system. Seven real-time signboards at island wharfs. <u>Server. Equipment</u> on-board five vessels and shoreside signboards. <u>Software modules. Installation and Programming.</u>
2. Transportation Information Display Systems (TIDS) GPCOG	\$8,000	\$32,000	\$40,000	Install ten (10) TIDS monitors at hotels and other key locations focused on visitors. Portland EMA and IT for emergency messaging. <u>Equipment</u> (10 LCD flat screen monitors, 10 CPU's) <u>Installation. System configuration. Consultant services</u> (\$8K)
			\$0 	Total of \$190,000 in funds requested for FY10/11 STP funds. This total is amount is now included in #4 on the previous page... the PIN has not been adjusted AND agencies will be responsible for the local match noted in their requests.

PACTS Transit Committee Roster

Updated on 8/21/09

Members	Affiliation	Phone	Email
Sara Behr	MaineDOT	624-3255	sara.behr@maine.gov
John Bubier	City of Biddeford	284-9313	jbubier@biddefordmaine.org
Ed Clifford - Chair	ShuttleBus/ZOOM	282-5408	director@shuttlebus-zoom.com
Connie Garber	YCCAC	324-5762 x 2930	cgarber@yccac.org
Tom Gorrill	Gorrill-Palmer	657-6910	tgorrill@gorrillpalmer.com
Sara Devlin	MTA	871-7771 x111	sdevlin@maineturnpike.com
Alex Jaegerman	City of Portland/Planning Rep.	874-8724	AQJ@portlandmaine.gov
Nick Mavadones	CBITD	774-7871	nickm@cascobaylines.com
Tom Meyers	SPBS	767-5556	tmeyers@southportland.org
Patricia Quinn	NNEPRA	780-1000 x105	patricia@nnepra.com
David Redlefsen	METRO	774-0351 x17	dredlef@gpmetrobus.com
Sara Trafton	RTP/Maine Transit Assoc.	774-2666 ext.112	trafton@rtprides.org
Private Optr Seat	See below		
<u>Staff</u>			
Maddy Adams	GPCOG	774-9891	madams@gpcog.org
Steven Linnell	GPCOG	774-9891	slinnell@gpcog.org
Tom Reinauer	SMRPC	324-2952	treinauer@smrpc.org
Rebecca Schaffner	GPCOG	774-9891	rshaffner@gpcog.org
Rebecca (Becca) Lambert	GPCOG	774-9891	rlambert@gpcog.org
Carl Eppich	PACTS	774-9891	ceppich@gpcog.org
<u>Others and Alternates</u>			
Jack Debaradinis	RTP	774-2666 x 13	jackd@rtprides.org
Kevin Donoghue	Portland City Councilor		kjdonoghue@yahoo.com
Barbara Donovan	MaineDOT	624-3245	barbara.donovan@maine.gov
Marina Douglas	NNEPRA	780-1000 x 107	Marina@nnepra.com
John Duncan	PACTS	774-9891	jduncan@gpcog.org
Art Handman	KMJ Consulting, Inc.	332-8300	ahandman@kmjinc.com
Judy Harris	City of Portland	874-8608	jh@portlandmaine.gov
Judi Molloy	FTA	(617) 494-3488	judi.molloy@fta.dot.gov
Anna Price	FHWA	207-622-8350 x10	Anna.Price@fhwa.dot.gov
Robert Wagner	Portland Transit Advocate	772-8812	robertwagner@alum.mit.edu
Conrad Welzel	MTA	871-7771 x126	cwelzel@maineturnpike.com
<u>Private Operators</u>			
Don Cormier	Bay Ferries "The CAT"	(902) 626-2543	dcormier@nfl-bay.com
Mike Cyr	Cyr Bus Lines	799-8527	mike@cyrbustours.com
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Steve Klein	Mermaid Transportation	885-5630	gomermaid@aol.com
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