

County Connection

2477 Arnold Industrial Way Concord, CA 94520-5326 (925) 676-7500 countyconnection.com

BOARD OF DIRECTORS MEETING AGENDA

**Thursday, September 18, 2014
9:00 a.m.**

**CCCTA Paratransit Facility
Gayle B. Uilkema Memorial Board Room
2477 Arnold Industrial Way
Concord, California**

The CCCTA Board of Directors may take action on each item on the agenda. The action may consist of the recommended action, a related action or no action. Staff recommendations are subject to action and/or change by the Board of Directors.

- 1) Call to Order/Pledge of Allegiance
- 2) Roll Call/Confirm Quorum
- 3) Public Communication
- 4) Consent Calendar
 - a. Approval of Minutes of Regular Meeting of August 21, 2014*
 - b. CCCTA Investment Policy-Quarterly Reporting Requirement *
 - c. Appointment of 2nd Alternate to CalTIP*
Resolution No. 2015-007*
- 5) Report of Chair
 - a) Election and Seating of CCCTA Officers
- 6) Report of General Manager
- 7) Report of Standing Committees
 - a. Marketing, Planning & Legislative Committee
(Committee Chair: Director Rob Schroder)
 - 1) FY2013-14 Short Range Transit Plan – Final Draft*
(The MP & L Committee recommends that the Board approve the FY14 Short Range Transit Plan.)
 - b. Operations & Scheduling Committee
(Committee Chair: Director Jack Weir)

Clayton • Concord • Contra Costa County • Danville • Lafayette • Martinez
Moraga • Orinda • Pleasant Hill • San Ramon • Walnut Creek

CENTRAL CONTRA COSTA TRANSIT AUTHORITY

- 1) Retrofit Thirty 2009 Gillig Bus Cooling Systems*
Resolution No. 2015-008
(The O & S Committee recommends that the Board adopt a resolution authorizing the General Manager to execute an agreement with Gillig Corporation to purchase thirty (30) EMP cooling systems. Total cost not to exceed \$400,000.)
- 2) Purchase of Four 30-Foot Trolleys*
Resolution No. 2015-009
(The O & S Committee recommends that the Board adopt a resolution authorizing the General Manager to release a purchase order and Letter to Proceed to Gillig Corporation for purchase of four "trolley" buses. Total cost of the four (4) vehicles not to exceed \$1,950,000.)
- 3) Purchase of 33 Forty-Foot Low Floor Heavy Duty Buses*
Resolution No. 2015-010
(The O & S Committee recommends that the Board adopt a resolution authorizing the General Manager to release a purchase order and Letter to Proceed to Gillig to build thirty-three (33) 40-foot low floor heavy duty buses. Total cost of the vehicles, tax, and delivery not to exceed \$19,719,938.)

8) Board Communication
Under this item, Directors are limited to providing information, asking clarifying questions about matters not on the agenda, responding to public comment, referring matters to committee or staff for information, or requesting a report (on any matter) be made at another meeting.

9) Closed Session

Public Employee Performance Evaluation
Pursuant to Government Code Section 54957
Position: General Manager

Conference with Labor Negotiators – Unrepresented employee (General Manager)
Pursuant to Government Code Section 54957.6
Agency designated representatives: Directors Simmons and Dessayer

10) Open Session

- a) Consideration of Adjustment to the General Manager's Compensation
Resolution No. 2015-011

11) Adjournment

*Enclosure

General Information

Possible Action: The Board may act upon any item listed on the agenda.

Public Comment: Each person wishing to address the County Connection Board of Directors is requested to complete a Speakers Card for submittal to the Clerk of the Board before the meeting convenes or the applicable agenda item is discussed. Persons who address the Board are also asked to furnish a copy of any written statement to the Clerk. Persons who wish to speak on matters set for Public Hearings will be heard when the Chair calls for comments from the public. After individuals have spoken, the Public Hearing is closed and the matter is subject to discussion and action by the Board.

A period of thirty (30) minutes has been allocated for public comments concerning items of interest within the subject matter jurisdiction of the Board. Each individual will be allotted three minutes, which may be extended at the discretion of the Board Chair.

Consent Items: All matters listed under the Consent Calendar are considered by the Board to be routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a Board Member or a member of the public prior to when the Board votes on the motion to adopt.

Availability of Public Records: All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body, will be available for public inspection at 2477 Arnold Industrial Way, Concord, California, at the same time that the public records are distributed or made available to the legislative body. The agenda and enclosures for this meeting are posted also on our website at www.countyconnection.com.

Accessible Public Meetings: Upon request, County Connection will provide written agenda materials in appropriate alternative formats, or disability-related modification or accommodation, including auxiliary aids or services, to enable individuals with disabilities to participate in public meetings. Please send a written request, including your name, mailing address, phone number and brief description of the requested materials and preferred alternative format or auxiliary aid or service so that it is received by County Connection at least 48 hours before the meeting convenes. Requests should be sent to the Board Clerk, Lathina Hill, at 2477 Arnold Industrial Way, Concord, CA 94520 or hill@countyconnection.com

Shuttle Service: With 24-hour notice, a County Connection LINK shuttle can be available at the North Concord BART station for individuals who want to attend the Board meetings. To arrange for the shuttle service, please call Robert Greenwood – 925/680 2072, no later than 24 hours prior to the start of the meeting.

Currently Scheduled Board and Committee Meetings

Board of Directors:	Thursday, October 16, 9:00 a.m., County Connection Board Room
Administration & Finance:	Wednesday, October 1, 9:00 a.m. 1676 N. California Blvd., Suite 620, Walnut Creek
Advisory Committee:	Tuesday, November 11, 2:00 p.m. County Connection Board Room
Marketing, Planning & Legislative:	Thursday, October 2, 8:30 a.m., County Connection Conference Room
Operations & Scheduling:	Wednesday, October 8, 8:30a.m., Pleasant Hill City Offices

The above meeting schedules are subject to change. Please check the County Connection Website (www.countyconnection.com) or contact County Connection staff at 925/676-1976 to verify date, time and location prior to attending a meeting.

This agenda is posted on County Connection's Website (www.countyconnection.com) and at the County Connection Administrative Offices, 2477 Arnold Industrial Way, Concord, California

County Connection

2477 Arnold Industrial Way

Concord, CA 94520-5326

(925) 676-7500

countyconnection.com

Agenda Item No. 4.a.

CCCTA BOARD OF DIRECTORS

MINUTES OF THE REGULAR MEETING

August 21, 2014

CALL TO ORDER/ROLL CALL/CONFIRM QUORUM

Chair Simmons called the regular meeting of the Board of Directors to order at 9 a.m. Board Members present were Directors Andersen, Dessayer, Manning, Schroder and Storer. Directors Hoffmeister arrived after the meeting convened. Directors Hudson, Tatzin, Weir and Worth were absent.

Staff: Ramacier, Chun, Allison, Barnes, Barrientos, Bowron, Churchill, Hill, Hooks, Mitchell, Muzzini, Perkinson, Robinson, Rogers, and Vassallo

CONSENT CALENDAR

MOTION: Director Andersen moved approval of the Consent Calendar, consisting of the following items: (a) Approval of Minutes of Regular Meeting of July 17, 2014; (b) revised Resolution No. 2015-001, Authorizing Award of Contract to Lamar Transit, LLC To Provide Bus Advertising Services. Director Storer seconded the motion and it received the following vote of approval:

Aye: Directors Andersen, Dessayer, Manning, Schroder, Simmons and Storer,

No: None

Abstain: None

Absent: Director Hoffmeister, Hudson, Tatzin, Weir and Worth

REPORT OF CHAIR

Report from Nominating Committee for Election of CCCTA Officers

Director Simmons reported that the Nominating Committee, consisting of the current Chair and the two past Board Chairs have met. They nominate Director Dessayer as Chair, Director Storer as Vice Chair, and Director Weir as Secretary. No other nominations were made, so the nominations were closed. The vote and the seating of the new officers will occur at next month's Board Meeting.

REPORT OF GENERAL MANAGER:

Recognition of Employees of the 2nd Quarters, 2014

The following employees were recognized:

Trisha Rogers

Gilbert Gomez

Delores Hook

Sunny Perkinson

Chair Bob Simmons thanked these employees for their great service, dedication, and quality of service.

Update on the Implementation Process for the State Cap and Trade Transit Funds

General Manager Rick Ramacier explained that the process for allocation of the funds is just now at the beginning stages. There will be three sets of workshops from now to the end of September 2014 for the State to receive public input as they prepare to draft guidelines to implement the Cap and Trade program. The first set of workshops will be held by the Strategic Growth Council, a fairly new group made up of Secretaries of Departments and the Governor's appointees. They will oversee the disbursements of funds within the Affordable Housing and Sustainable Growth Program. The second set of workshops will be held by Cal EPA/California Resources Board. The third set will be conducted by the California State Transportation Agency (CalSTA) and CalTrans. The General Manager will report back to the Board as more is learned about the workshops and the plans for allocation of the Cap and Trade funds for public transit.

Report on the Temporary Fix to the Federal Highway Trust Fund Account

General Manager Rick Ramacier stated that Congress has passed a bill to fund the Federal Highway Trust Fund Account through May 2015. Accordingly, County Connection's anticipated grants for FY15 from the Federal Government should flow without any interruption.

Update on APTA Expo 2014

General Manager Rick Ramacier stated that Directors Dave Hudson, Bob Simmons, and Gregg Manning will attend to represent CCCTA, as well as himself and some key staff. If anyone else is interested, the hotels surrounding the APTA Expo are selling out quickly so reservations should be made as soon as possible.

REPORT OF STANDING COMMITTEES

Administration & Finance Committee

Agreement with City of Walnut Creek for Fare Reimbursement of Route #5

Director Dessayer explained that the proposed agreement is with the City of Walnut Creek for a 2 year free ride program on the modified Route #5. The City Council has authorized an agreement with County Connection in which the City agrees to subsidize the fares in an annual amount not to exceed \$55, 000.

MOTION: Director Dessayer moved approval of Resolution 2015-005, Authorizing Execution of a Public Transportation Services Agreement with City of Walnut Creek, whereby the City will contribute a fare subsidy for the Route 5 service. Director Manning seconded the motion and it received the following vote of approval:

Aye: Directors Andersen, Dessayer, Hoffmeister, Manning, Schroder, Simmons and Storer,
No: None
Abstain: None
Absent: Director Hudson, Tatzin, Weir and Worth

Continuation of Senior/Disabled Mid-day Free Fare Program, and Adoption of Findings for a Statutory Exemption Under California Environmental Quality Act

Director Dessayer explained that the Senior/Disabled Mid-day Free Fare Program was started as a pilot program about six months ago. The program has been a huge success as large numbers of Seniors and Disabled persons use the program. The cost has increased more than expected, but it is a positive program. The A & F Committee recommends that continuation of the program.

MOTION: Director Dessayer moved approval of Resolution No. 2015-006, Approving Continuation of Senior/Disabled Mid-Day Free Fare Program. Director Hoffmeister seconded the motion and it received the following vote of approval:

Aye: Directors Andersen, Dessayer, Hoffmeister, Manning, Schroder, Simmons and Storer

No: None

Abstain: None

Absent: Director Hudson, Tatzin, Weir and Worth

Operations & Scheduling Committee

Triennial TDA Performance Audit Final Report

Laramie Bowron explained that CCCTA is required by law to have a Triennial TDA Performance Audit, which has been completed. The audit concluded that CCCTA is in compliance with the five areas required to be audited under the Public Utilities Code. There were no negative findings, and no recommendations were given. The O & S Committee has reviewed the audit twice and recommends that the Board accept the audit.

MOTION: Director Storer moved acceptance of the Triennial TDA Performance audit report. Director Andersen seconded the motion and it received the following vote of approval:

Aye: Directors Andersen, Dessayer, Hoffmeister, Manning, Schroder, Simmons and Storer

No: None

Abstain: None

Absent: Director Hudson, Tatzin, Weir and Worth

Report from the Advisory Committee

Appointment of Randy Pedersoli to the Advisory Committee as a Representative from the City of San Ramon

MOTION: Director Hoffmeister moved approval of the appointment of Randy Pedersoli to the Advisory Committee as a representative from the City of San Ramon. Director Andersen seconded the motion and it received the following vote of approval:

Aye: Directors Andersen, Dessayer, Hoffmeister, Manning, Schroder, Simmons and Storer

No: None

Abstain: None

Absent: Director Hudson, Tatzin, Weir and Worth

BOARD COMMUNICATION: None

CLOSED SESSION:

**Public Employee Performance Evaluation Pursuant to Government Code Section 54957
Position: General Manager**

At 9:29 a.m. Chair Simmons announced that the Board will go into closed session regarding Public Employee Performance Evaluation of the General Manager.

OPEN SESSION:

A. REPORT OF ACTION(S) TAKEN DURING CLOSED SESSION

The Board reconvened in open session at 9:48 a.m. Chair Simmons announced the Board met in closed session to review the Draft Goals of the General Manager. The Board members gave direction to the negotiating team consisting of Director Dessayer and Director Simmons in regards to the General Manager's car allowance and ICMA contributions.

ADJOURNMENT: Chair Simmons adjourned the regular Board meeting at 9:50 a.m.

Minutes prepared by

Lathina Hill
Assistant to the General Manager

Date

County Connection

INTER OFFICE MEMO

TO: Board of Directors

DATE: August 26, 2014

FROM: Rick Ramacier
General Manager



SUBJECT: CCCTA Investment Policy – Quarterly Reporting Requirement

Attached please find CCCTA's Quarterly Investment Policy Reporting Statement for the quarter ending June 30, 2014.

This certifies that the portfolio complies with the CCCTA Investment Policy and that CCCTA has the ability to meet the pool's expenditure requirements (cash flow) for the next six (6) months.

CCCTA
BANK CASH AND INVESTMENT ACCOUNTS
 (ROUNDED OFF TO NEAREST \$)

FINANCIAL INST	ACCT #	TYPE	PURPOSE	PER BANK				PER GL
				DEC2013	MAR2014	JUNE 2014	JUNE 2014	
FIXED ROUTE								
First Republic Bank	1106171	CHECKING	A/P General Account-Fixed Route	\$ 425,736	\$ 134,594	\$ 335,006	\$ 276,512	
First Republic Bank	1106198	CHECKING	PAYROLL	\$ 429,660	\$ 157,631	\$ 108,327	\$ 111,464	
First Republic Bank	1015001	CHECKING	CAPITAL PURCHASES	\$ 10,635	\$ 84,558	\$ 87,599	\$ 87,599	
First Republic Bank	1402595	CHECKING	WORKERS COMP-CORVEL	\$ 51,053	\$ 46,959	\$ 49,675	\$ 40,815	
First Republic Bank	1106228	CHECKING	PASS SALES	\$ 61	\$ 89,603	\$ 781	\$ 781	
First Republic Bank	800-0035-2386	Money Market	Prop-2B Safety & Security#2(2386)	\$ 5,075	\$ 5,075	\$ 0	\$ 0	
First Republic Bank	94000715091	Money Market	OnBoardCam-TSGP 2011	\$ -	\$ -	\$ -	\$ -	
First Republic Bank	800-0097-1896	Money Market	OnBoardCam-TSGP 2012	\$ -	\$ -	\$ -	\$ -	
First Republic Bank	80001361790	Money Market	OnBoardCam-TSGP 2012	\$ -	\$ -	\$ -	\$ -	
First Republic Bank	275AXUJFL9732	Money Market	INFO TRANSIT SVS MAINTENANCE-CLEVER DEV	\$ -	\$ -	\$ -	\$ -	
PAYPAL		CHECKING	PAYPAL-PASS SALES	\$ 127	\$ 5,419	\$ 7,543	\$ 7,543	
			TOTAL	\$ 1,039,325	\$ 523,941	\$ 705,983	\$ 641,766	
PARATRANSIT								
First Republic Bank	1049584	CHECKING	CAPITAL PURCHASES	\$ 3,520	\$ 3,520	\$ 3,520	\$ 3,520	
First Republic Bank	1106244	CHECKING	A/P General Account-Paratransit	\$ 817,283	\$ 1,259,638	\$ 967,274	\$ 970,393	
			TOTAL	\$ 820,803	\$ 1,263,158	\$	\$ 973,913	
LAIF FUND								
LAIF ACCOUNT	4007001	INT-INVEST	OPERATING FUNDS	\$ 5,403,523	\$ 5,438,288	\$ 2,041,583	\$ 2,041,583	
LAIF ACCOUNT		INT-INVEST	Pacheco Transit Center	\$ 705,894	\$ 625,135	\$ 625,529	\$ 625,529	
LAIF ACCOUNT		INT-INVEST	Rolling stock-2012	\$ 1,468,757	\$ 1,469,703	\$ 1,470,537	\$ 1,470,537	
LAIF ACCOUNT		INT-INVEST	Rolling Stock-1011 VANS	\$ 1,105,552	\$ 1,106,264	\$ 1,106,892	\$ 1,106,892	
LAIF ACCOUNT		INT-INVEST	Rolling Stock-2013	\$ 484,847	\$ 485,159	\$ 485,434	\$ 485,434	
LAIF ACCOUNT		INT-INVEST	Martinez Stop Project	\$ 67,708	\$ 67,752	\$ 67,790	\$ 67,790	
LAIF ACCOUNT		INT-INVEST	Facility/ Rehab	\$ 3,393,797	\$ 3,395,984	\$ 3,397,911	\$ 3,397,911	
LAIF ACCOUNT		INT-INVEST	SAFE HARBOR LEASE RESERVE	\$ 1,438,524	\$ 1,439,451	\$ 1,440,268	\$ 1,440,268	
			TOTAL	\$ 14,068,602	\$ 14,027,736	\$ 10,635,944	\$ 10,635,944	
CCCTA EMPLOYEE								
First Republic Bank	1402153	INT CHECK	EMPLOYEE FITNESS FUND	\$ 10,307	\$ 10,995	\$ 11,675	\$ 11,675	
First Republic Bank	800-0136-0834	INT CHECK	EMPLOYEE FUNCTION	\$ 51	\$ 1	\$ 1	\$ 1	
			TOTAL	\$ 10,358	\$ 10,996	\$ 11,676	\$ 11,676	
GRAND TOTAL				\$15,939,089	\$ 15,825,831	\$ 11,353,603	\$ 12,263,299	

This is to certify that the portfolio above complies with the CCCTA Investment Policy and that CCCTA has the ability to meet its expenditures(cash flow) for the next six months.

Rick Rammacier
 Rick Rammacier
 General Manager
 DATE 8/26/14

To: Board of Directors

Date: September 8, 2014

From: Kathy Casenave, Director of Finance

Reviewed by:

SUBJECT: APPOINTMENT OF 2ND ALTERNATE TO CalTIP

Summary of Issues:

In August 2003 the County Connection Board of Directors appointed three representatives to the CalTIP Board:

General Manager

Director of Finance, First Alternate

Director of Administration, Second Alternate

Since the retirement of Cindy Dahlgren and the elimination of the Director of Administration position, there has been no second alternate.

In recent years, there has been an emphasis at CalTIP on operator training and other safety issues, and, in fact, CalTIP offers services in these areas. County Connection has utilized CalTIP staff for bus stop assessments and a secret rider program.

The appointment of an alternate from County Connection that has experience in transportation issues will be beneficial to both County Connection and to CalTIP members as safety and training issues arise.

Recommendation:

The A&F Committee recommends that the position of Director of Transportation be appointed as the second alternate.

RESOLUTION NO. 2015-007

**BOARD OF DIRECTORS
CENTRAL CONTRA COSTA TRANSIT AUTHORITY STATE OF CALIFORNIA**

* * *

**APPOINTING CENTRAL CONTRA COSTA TRANSIT AUTHORITY REPRESENTATIVES
TO THE CALIFORNIA TRANSIT SYSTEM JOINT POWERS AUTHORITY (CalTIP)**

WHEREAS, the County of Contra Costa and the Cities of Clayton, Concord, the Town of Danville, Lafayette, Martinez, the Town of Moraga, Orinda, Pleasant Hill, San Ramon and Walnut Creek (hereinafter "Member Jurisdictions") have formed the Central Contra Costa Transit Authority ("CCCTA"), a joint exercise of powers agency created under California Government Code Section 6500 *et seq.*, for the joint exercise of certain powers to provide coordinated and integrated public transportation services within the area of its Member Jurisdictions; and

WHEREAS, since fiscal year 1987, the California Transit System Joint Powers Authority ("CalTIP") has administered CCCTA's general liability insurance coverage needs; and

WHEREAS, each member of CalTIP designates a representative to the CalTIP Board of Directors;
and

WHEREAS, it is necessary to update CCCTA's designated representatives to the CalTIP Board of Directors.

NOW, THEREFORE, BE IT RESOLVED that the Central Contra Costa Transit Authority Board of Directors hereby appoints, effective immediately, the following slate of representatives to serve on the CalTIP Board of Directors: the General Manager as Director; the Director of Finance as First Alternate, and the Director of Transportation as Second Alternate.

Regularly passed and adopted this 18th day of September, 2014, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Bob Simmons, Chair, Board of Directors

ATTEST:

Lathina Hill, Clerk to the Board

To: Board of Directors

Date: September 10, 2014

From: Laramie Bowron, Manager of Planning

Reviewed by:

Subject: FY2013-14 Short Range Transit Plan – Final Draft

Background:

The first draft of the FY 2013-14 Short Range Transit Plan (SRTP) was presented to the Committee at their February 2014 meeting. It included a service cut to retain a positive TDA balance through 2023. The Committee directed staff to do further analysis and coordinate with the Finance department to include the latest revenue and cost assumptions.

This draft uses updated fund estimates from the Metropolitan Transportation Commission (MTC) and 2015 budget data from the Finance department. As a result of lower costs and higher revenue assumptions, a service cut is not necessary to retain a balanced budget through 2023.

Summary of Issues:

MTC requires operators to submit a “Full SRTP” every four years and a “Mini-SRTP” during the interim years. As County Connection adopted a Full SRTP in 2012 this represents the first of the three required Mini SRTPs.

The SRTP is County Connection’s operations and financial planning document and is used to support the allocation of federal funds for bus replacement and other discretionary transit funds.

The plan focuses on service evaluation, future planning efforts, and projects operating and capital cost and revenues. Service has been measured against performance standards at the route and system-level. Anticipated service and fare changes are documented as well as ongoing and future planning projects.

The operating budget assumes fare increases resulting in 12% fare revenue growth in FY16, FY19, and FY22. These are necessary to address increasing costs, inflation, and to meet the farebox recovery standard of 18%.

A detailed capital program is included that identifies revenue and non-revenue fleet replacements as well as other capital projects. The capital plan is a key component of the document as it serves to qualify County Connection for participation in the regional Transportation Capital Improvement Program and thus federal funding.

Recommendation:

The Marketing, Planning & Legislative Committee has reviewed the plan and recommends the Board approve the FY14 Short Range Transit Plan.

Central Contra Costa Transit Authority's Mini Short Range Transit Plan FY 2013-14 through FY 2022-23



Date Approved by the Board of Directors: XX/XX/XXXX

Federal transportation statutes require that the Metropolitan Transportation Commission (MTC), in partnership with state and local agencies, develop and periodically update a long-range Regional Transportation Plan (RTP), and a Transportation Improvement Program (TIP) which implements the RTP by programming federal funds to transportation projects contained in the RTP. In order to effectively execute these planning and programming responsibilities, MTC requires that each transit operator in its region which receives federal funding through the TIP, prepare, adopt, and submit to MTC a Short Range Transit Plan (SRTP).

Central Contra Costa Transit Authority

BOARD OF DIRECTORS

07/01/2014

Bob Simmons, Chair

(Representing the City of Walnut Creek)

A.G. Dessayer, Vice Chair

(Representing the Town of Moraga)

Robert Storer, Secretary

(Representing the Town of Danville)

Gregg Manning
Laura Hoffmeister
Candace Andersen
Erling Horn
Amy Worth
Rob Schroder
Jack Weir
Dave Hudson

City of Clayton
City of Concord
Contra Costa County
City of Lafayette
City of Orinda
City of Martinez
City of Pleasant Hill
City of San Ramon

Rick Ramacier
General Manager

Table of Contents

Chapter 1: Organizational Structure.....	4
Chapter 2 Fixed-Route Performance.....	6
Chapter 3: Paratransit Performance.....	9
Chapter 4: Operating Plan.....	11
Chapter 5: Operating/Capital Budget.....	25

Chapter 1: Organizational Structure

This chapter presents the County Connection’s organizational structure, services, and the operating environment.

Organizational Structure & Services

County Connection was established on March 27, 1980 to coordinate, integrate, and expand transit service in the central portion of Contra Costa County. County Connection is organized as a joint powers agency of 11 jurisdictions. Members include the cities of Clayton, Concord, Lafayette, Martinez, Orinda, Pleasant Hill, San Ramon, Walnut Creek, the towns of Danville and Moraga, and the unincorporated areas of central Contra Costa County.

The Authority operates seven days a week providing fixed-route and paratransit services throughout a 180-square mile service area.

The Authority has labor agreements with three separate unions for the drivers, mechanics, and supervisors, respectively. New contracts for all three were negotiated in FY 2012-13 and will expire in FY 2015-16. County Connection also contracts its ADA-Paratransit service to First Transit. The Authority went out to bid in early 2014 and awarded a new three-year contract to First Transit.

Board of Directors

The operation of County Connection is overseen by a Board of Directors. The Board is composed of 11 representatives: one representative from each of the ten incorporated member jurisdictions and one member representing the unincorporated areas of central Contra Costa County. The Board has organized itself into three standing committees:

Committee

Purpose

Administration and Finance

To oversee the administrative, financial, and budgetary aspects of the Authority; institute appropriate methods and procedures to ensure fiscal accountability.

Marketing, Planning, and Legislation

To oversee the development and implementation of marketing programs to promote the use of the County Connection’s transportation services; identify immediate and long-range transit needs of the service area; and monitor the transportation planning process. To review provide guidance on legislative bills.

Operations and Scheduling

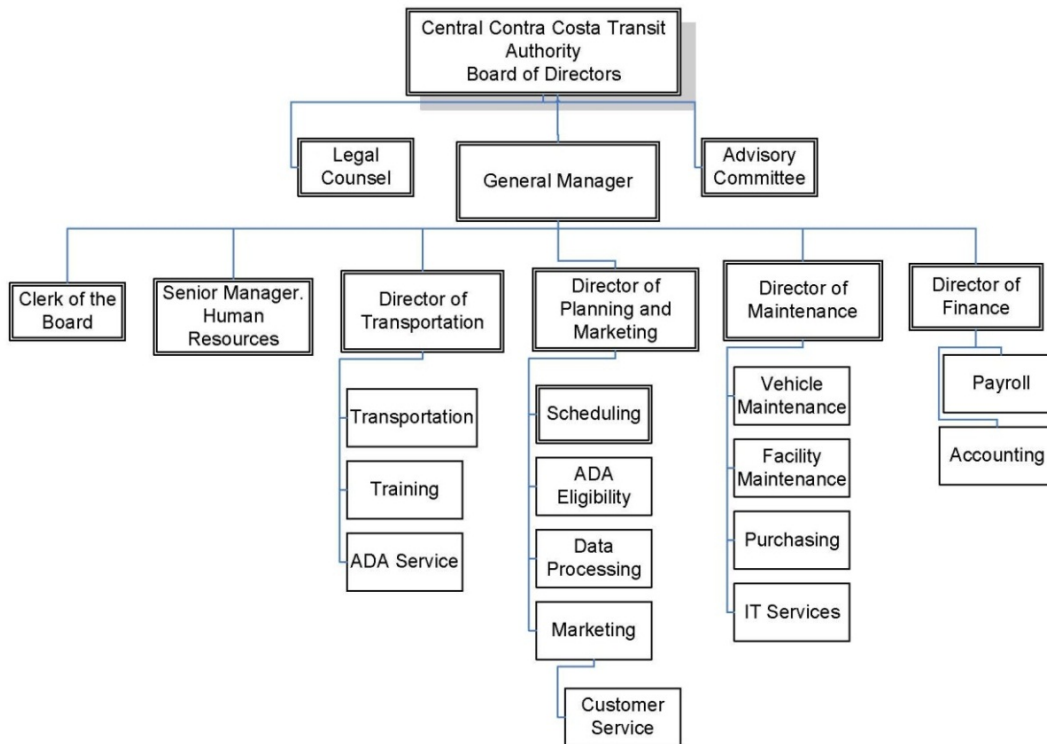
To oversee the transportation, maintenance, and facilities functions of the Authority so as to ensure efficiency and effectiveness of operations and to monitor monthly fixed-route and paratransit performance.

The work of each Committee includes operating aspects of the Authority's business as well as policy issues. With the assistance of Authority staff, policy issues are investigated and discussed at regular monthly meetings. Each Committee provides recommendations to the full Board. Staff prepares written reports to the Board on policy issues, including committee recommendations. The full Board acts on recommendations at regular monthly Board meetings.

Advisory Committee: The Advisory Committee reviews problems, concerns, and issues of accessible service users. Members act as a forum for users to express concerns or ideas about services to the Authority. This Committee acts to provide representation for fixed-route transit passengers and the community-at-large.

Staff Organization: The Office of the General Manager is responsible for carrying out the policies of the Board of Directors, the overall operation of the Authority, and the Disadvantaged Business Enterprise program (DBE).

FY 2013-14 Organizational Chart



Chapter 2: Fixed-Route Operating Statistics and Performance

Fixed-Route performance was evaluated and compared to County Connection’s adopted performance standards. Notable changes throughout the three-year retrospective analysis of fixed-route performance include:

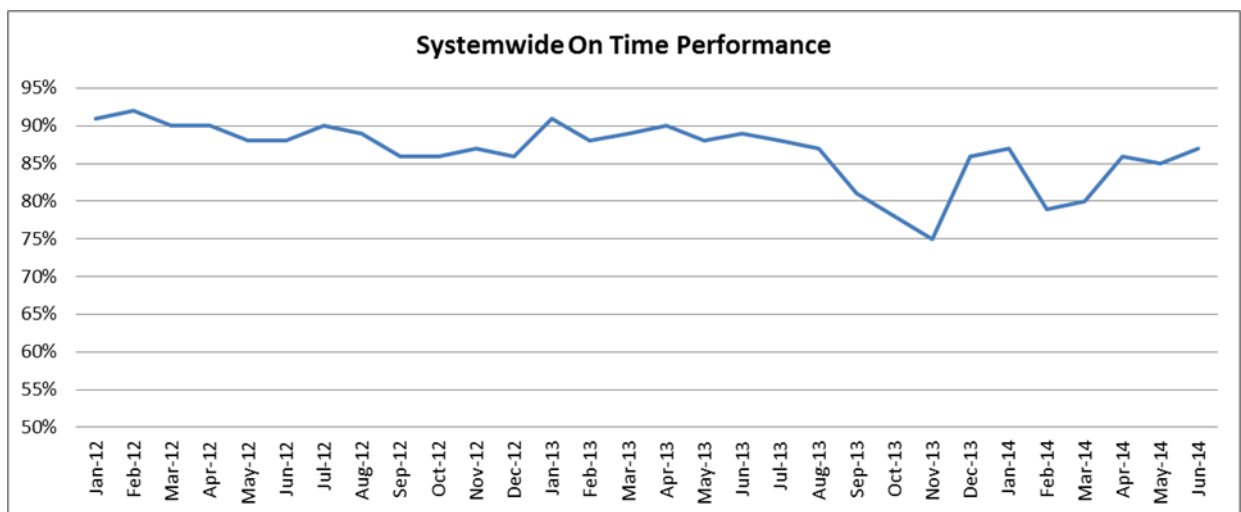
Operating Cost – The fixed-route operating cost increased for the second consecutive year. This illustrates the first growth trend since the FY 2008-09 service cuts.

Ridership – Ridership also increased for the first year since the FY 2008-09 service cuts. This increase coincides with a marginal increase in revenue hours and miles.

Farebox Revenue – Farebox revenue increased by over 6% in FY 2012-13. This increased County Connection’s the farebox recovery ratio to 18% meeting the adopted performance standard (18% farebox standard).

Cost Per Passenger – The cost per passenger increased in FY 2012-13 from \$7.80 to \$7.82. Despite not meeting the standard which is less than \$7.00 per passenger, the minor increase is lower than in past years. The cost per passenger will need to be lowered to meet the standard and improve cost efficiency.

On-Time Performance – On-time performance in FY 2012-13 dropped from 91% to 88%. This is primarily due to a change in how the data is captured. Prior to January 2012, on-time performance was determined by supervisor observations. Since then, on-time performance reflects a 100% sample of all routes and stops, data that is collected by the APC’s and managed by Clever Devices for reporting. The standard of 95% has not changed.



Fixed Route Service - Statistics			
	FY 10-11	FY 11-12	FY12-13
Operating Cost	\$24,138,503	\$24,726,704	\$25,781,605
	-0.5%	2.4%	4.3%
Farebox Revenue	\$4,170,752	\$4,371,317	\$4,641,248
	-0.1%	4.8%	6.2%
Net Subsidy	\$19,967,751	\$20,355,387	\$21,140,356
	-1%	2%	4%
Total Passengers*	3,304,522	3,170,879	3,296,763
	-3.1%	-0.1%	2.3%
Revenue Hours	208,901	208,719	213,624
Non Revenue Hours	29,462	29,385	29,352
Total Hours	238,364	238,104	242,976
Total Revenue Miles	2,302,257	2,325,896	2,384,645
Non Revenue Miles	760,319	749,769	741,649
Total Miles	3,062,575	3,075,665	3,126,294
Road Calls for Mechanical Failure	111	154	150
Operator Pay Hours	374,234	400,016	381,923

Performance Standards - Fixed Route						
GOAL	Objective	Measurement	FY 10-11	FY 11-12	FY 12-13	Met Standard
EFFICIENCY						
	Cost Control	Cost/Revenue Hour	\$115.55	\$118.47	\$120.69	Increase < Inflation
		<i>Inflation</i>	1.7%	2.8%	2.6%	Yes
		<i>Standard</i>	\$114.34	\$118.76	\$121.55	
		Cost/Passenger	\$7.30	\$7.80	\$7.82	
		<i>Standard</i>	< \$7.00	< \$7.00	< \$7.00	Yes
		Farebox Recovery Ratio	17.3%	17.7%	18.0%	
		<i>Standard</i>	18.0%	18.0%	18.0%	
		Net Subsidy/Passenger	\$6.04	\$6.42	\$6.41	No
	<i>Standard</i>	< \$6.00	< \$6.00	< \$6.00	Yes	
	Safety	Accidents/100,000 Miles	0.84	0.93		0.74
		<i>Standard</i>	1/100k miles	1/100k miles	1/100k miles	
EFFECTIVENESS						
	Market Penetration	Passengers per RVHr	15.8	15.2	15.4	No
		<i>Standard</i>	17.0	17.0	17.0	
		Passengers per RVMi	1.44	1.36	1.38	Yes
		<i>Standard</i>	1.31	1.31	1.31	
	Service Quality	Percent Missed Trips	0.12%	0.09%	0.09%	Yes
		<i>Standard</i>	0.25%	0.25%	0.25%	
		Miles between Roadcalls	28,539	33,619	25,521	Yes
		<i>Standard</i>	18,000	18,000	18,000	
		Percent of Trips On-time	94%	91%	88%	No
		<i>Standard</i>	95%	95%	95%	
		Complaints/100,000 miles	15.4	11.3	11.2	Yes
		<i>Standard</i>	30/ 100K miles	30/ 100K miles	30/ 100K miles	
		On-Board Passenger Surveys		Complete		Every 3 years/ Yes
EQUITY						
	Improve Transit Access	Lift Availability	100%	100%	100%	Yes
	Public Participation	Compliance with Public Hearing Policy	Yes			

Chapter 3: Paratransit Operating Statistics and Performance

Paratransit performance was evaluated and compared to County Connection’s adopted performance standards. Notable changes throughout the three-year retrospective analysis of paratransit performance include:

Ridership – Paratransit ridership declined both in FY 2011-12 and FY 2012-13.

Cost Control – The Cost per Revenue Hour measure has not met the standard for several years. The standard states that the cost per hour should not increase over the rate of inflation. Fare revenue, which declined 0.8% in FY 2012-13, continues to meet the Farebox Recovery Ratio standard of 10.7%. The decrease in fares corresponds to a decrease in ridership.

On-Time Performance – On-time performance was consistent with past years at 95% but again failed to meet the standard which the Board has traditionally set very high at 98%.

Paratransit Statistics				
	FY 10-11	FY 11-12	FY 12-13	Change from Prior Year
Operating Cost	\$ 5,177,014	\$ 5,170,146	\$ 5,125,995	(0.9%)
Farebox Revenue	\$ 560,826	\$ 619,164	\$ 614,160	(0.8%)
Net Subsidy	\$ 4,616,188	\$ 4,549,556	\$ 4,511,835	(0.8%)
Total Passengers*	166,022	160,901	154,945	(3.7%)
Revenue Hours	80,999	77,221	74,400	(3.7%)
Non Revenue Hours	18,381	17,674	18,000	1.8%
Total Hours	99,380	94,895	92,400	(2.6%)
Total Revenue Miles	1,295,954	1,238,026	1,208,228	(2.4%)
Non Revenue Miles	271,811	264,278	252,100	(4.6%)
Total Miles	1,567,765	1,502,304	1,460,328	(2.8%)
Road Calls	33	26	26	0.0%
Complaints	3	3	1	(66.7%)
Accidents	2	4	4	0.0%

*Includes companions

Performance Standards - Paratransit						
GOAL	Objective	Measurement	FY 10-11	FY 11-12	FY 12-13	Standard/Met?
EFFICIENCY						
	Cost Control	Cost/Revenue Hour	\$63.91	\$66.52	\$68.90	Increase < Inflation
		<i>Inflation</i>	1.7%	2.8%	2.6%	No
		<i>Standard</i>	\$62.21	\$65.69	\$68.25	No
		Cost/Passenger	\$31.18	\$32.13	\$33.08	Increase < Inflation
		<i>Standard</i>	\$30.38	\$32.05	\$32.97	No
		Farebox Recovery Ratio	10.8%	12.5%	12.0%	Yes
	<i>Standard</i>	10.7%	10.7%	10.7%	Yes	
	Safety	Accidents/100,000 Miles	0.13	0.27	0.27	Yes
<i>Standard</i>		0.3 / 100,000 miles	0.3 / 100,000 miles	0.3 / 100,000 miles	Yes	
EFFECTIVENESS						
	Market Penetration	Passengers per RVHr	2.05	2.07	2.08	Yes
		<i>Standard</i>	1.9 Pass/RHr	1.9 Pass/RHr	1.9 Pass/RHr	
	Service Quality	Denials	0	0	0	Yes
		<i>Standard</i>	0	0	0	
		Roadcalls/100,000 miles	2.1	1.7	1.8	Yes
		<i>Standard</i>	3.0 / 100,000 miles	3.0 / 100,000 miles	3.0 / 100,000 miles	
		Percent of Trips On-time	95.0%	95.0%	95.0%	No
<i>Standard</i>	98.0%	98.0%	98.0%			
EQUITY						
	Improve Transit Access	Lift Availability	100.0%	100.0%	100.0%	Yes
		<i>Standard</i>	100%	100%	100%	

Chapter 4: Operating Plan

Fixed-Route

Overview

In FY 2012-13 County Connection increased service very slightly - revenue miles were increased by 2.5% and revenue hours were increased by 2.3% over the prior year. The level of service remains 24% below the service levels in FY 2007-08 prior to our major service cut. Most of the increase last year was due to providing additional early morning trips and service where high passenger loads were straining capacity.

Long-term financial sustainability has been the focus of budget projections, capital planning, and service alternatives. Though TDA revenues have begun to increase, County Connection has remained cautious and isn't planning any major service expansion.

Service Description

The fixed route service is divided into four categories: Weekday Local (1-36), Express (91X-98X), Weekend (300 series), and select service routes (600 series). The Express routes are designed around commuters and many of them are funded with special sources of revenue that can only be used to support this type of service. County Connection has four opportunities each year to make service or scheduling changes which coincide with the bus driver bid periods. All service changes implemented in FY 2012-13 are listed below:

Route	Change	Reason
16	Removed "Leave BART Concord" trips @ 21:48 and 22:38	Low ridership
16	Removed "Crecent Plaza & Crecent Dr" trips @ 22:12 and 23:02	Low ridership
601	Removed Arrive BART Walnut Creek & Leave BART Walnut Creek and replaced with BART Walnut Creek in middle of pattern SB2 & SB4	Scheduling clean up
601	Shifted trip times 5 minutes earlier for all AM trips	Bell time change
602	Removed Arrive BART Walnut Creek & Leave BART Walnut Creek and replaced with BART Walnut Creek in middle of pattern NB2	Bell time change
636	Removed SD Wed. trip 1406	Bell time change
600 series	School Day Exception trips have been added back to Schedules	
250	Start Date of Friday, 8/17/12. Only operates on Thursday, Friday, Saturday, and Sunday. End Date of Sunday, May 26, 2013	Reminder
260	Start Date of Wednesday, 9/26/12. Only operates on Monday, Tuesday, Wednesday, And Thursday	Reminder
1	New trip added. Leave Rossmoor Shopping Center at 1933 to BART Walnut Creek	Passenger Request
16	Leave BART Concord trip at 2028 extended to AMTRAK	Supervisor Request
16	Leave BART Concord trip at 2118 extended to AMTRAK	Supervisor Request
16	Crescent Plaza & Crescent Dr trip at 2052 Removed from schedule	Removed trip, bus was extended to AMTRAK
16	Crescent Plaza & Crescent Dr trip at 2142 Removed from schedule	Removed trip, bus was extended to AMTRAK
16	Leave AMTRAK at 0700 shifted 5 minutes earlier to 0655	Transfer Connection adjustment
16	New trip Leave AMTRAK at 2025 added	To replace Crescent Plaza & Crescent Dr trip at 2052 to BART Concord
18	Leave AMTRAK at 0555 shifted 10 minutes earlier to 0545	Adjustment to accomodate later trip adjustment
18	Leave AMTRAK at 0700 adjusted 10 minutes earlier to 0650, running times adjusted	Traffic
18	Leave BART Pleasant Hill at 0710 adjusted to 0704, running times adjusted	Traffic
18	Leave AMTRAK at 0820 shifted 10 minutes later to 0830	Adjustment to accomodate earlier trip adjustment
20	New trip added Leave BART Concord at 0830	High Passenger Loads
250	Only operates on Thursday, Friday, Saturday, and Sunday	Reminder

Route	Change	Reason
260	Only operates on Monday, Tuesday, Wednesday, And Thursday	Reminder
260	New trips added	New trips
310	Added new trip Leave Clayton Rd & Kirker Pass Rd at 1950 on Saturday and Sunday	Supervisor Request
310	Added new trip Leave Clayton Rd & Kirker Pass Rd at 2110 on Saturday and Sunday	Supervisor Request
601	Changed Timepoints at Rossmoor Shopping Center and modified patterns, no time changes	Adjusted patterns, no time changes
602	Changed Timepoints at Trotter Way and Bridle Ln and modified patterns, no time changes	Adjusted patterns, no time changes
605	Changed Timepoints at Creekside Dr and modified patterns, no time changes	Adjusted patterns, no time changes
611	Minert & Weaver School Day trip at 1420 Changed to School Day Non Wednesday trip at 1525	Bell Time Change
611	New Trip Minert & Weaver School Day Wednesday trip at 1310	Bell Time Change
613	Minert & Weaver School Day trip at 1420 Changed to School Day Non Wednesday trip at 1525	Bell Time Change
613	New Trip Minert & Weaver School Day Wednesday trip at 1310	Bell Time Change
616	Minert & Weaver School Day trip at 1420 Changed to School Day Non Wednesday trip at 1525	Bell Time Change
616	New Trip Minert & Weaver School Day Wednesday trip at 1310	Bell Time Change
619	Minert & Weaver School Day trip at 1420 Changed to School Day Non Wednesday trip at 1525	Bell Time Change
619	New Trip Minert & Weaver School Day Wednesday trip at 1310	Bell Time Change
631	Removed from Service	Only used for Fall sign up
632	Removed from Service	Only used for Fall sign up
92X	New Trip Leave Mitchell Park & Ride at 0433	Trips started 10/1/12
92X	New Trip Leave Mitchell Park & Ride at 0658	Trips started 10/1/12
92X	New Trip Leave Pleasanton Train Station at 0540	Trips started 10/1/12
92X	New Trip Leave Pleasanton Train Station at 0825	Trips started 10/1/12
93X	All PM Trips Adjusted	Traffic
93X	New trip added called LIMITED . BART Walnut Creek to Hillcrest Park & Ride at 1608. First bus stop after BART is Kirker Pass Rd and Castlewood	New Limited stop trip Passenger load
96X	Schedule Rewritten and Adjusted and added new patterns	Adjusted routing All trips
97X	Schedule Rewritten and Adjusted and added new patterns	Adjusted routing All trips
98X	Rerouted both directions onto Pacheco Blvd between Highway 4 and Chilpancingo Pkwy	Operator Request
93X	Limited trip at 1608 Leave BART Walnut Creek, the Intermediate timepoints were removed	
600 Series	Removed all School Day Exception trips from Service	No School
636	Trip at 1350 Leave San Ramon Transit Center will operate	Not an Exception trip
627	Route will operate	No Exception trips
649	Route will operate	No Exception trips
All	Paddle Number Changes	Reblocking

Analysis of Fixed Route Service

The most productive service continues to be in the Clayton Road and Monument Road corridors of Concord where routes #10, #20, and #14 operate. These areas have a high transit dependent population. The 600 series of student routes, when combined, also rank very high in terms of passengers per revenue hour and total passengers. The 600 routes carry dense loads and only operate a few trips a day that are targeted at school bell times. The Walnut Creek downtown shuttle, Route #4, continues to be very successful due the free fare and the short travel time between BART, Broadway Plaza, and downtown Walnut Creek. Express Route ridership grew by nearly 7% this fiscal year which is primarily due to the growth in ridership on routes serving Bishop Ranch.

The following chart sorts County Connection's routes by passengers/ per revenue hour. The route #649, ranked last, is paid for by the ITT Technical Institute and operates one trip at night. Other routes at the bottom of the list; Routes #2, #5, and #7 are slated for schedule changes and/or reconfiguration as part of the Adaptive Service Plan. The Route #25 continues to be an underperformer, but new residential development along Mt. Diablo has the potential to increase ridership.

County Connection Fixed Route Productivity			
Route	Annual Passengers	Total Revenue Hours	Passengers/Revenue Hour
627	12,048	85	142.3
605	16,534	253	65.3
613	2,682	49	54.7
611	8,661	226	38.3
612	8,130	213	38.1
602	24,639	681	36.2
614	9,008	255	35.3
609	2,175	68	32.2
631	5,157	162	31.8
601	18,124	610	29.7
619	3,569	125	28.7
310	38,331	1,443	26.6
606	56,264	2,181	25.8
20	299,250	11,861	25.2
623	6,635	264	25.2
4	228,495	9,272	24.6
622	4,756	193	24.6
4 (Weekend)	59,611	2,439	24.4
625	7,054	290	24.4
635	2,838	119	23.8
608	2,949	129	22.9
615	6,514	290	22.5
10	264,956	12,184	21.7
603	4,027	198	20.3
314	57,295	2,862	20.0
616	4,244	215	19.8
636	12,779	717	17.8
92X	45,391	2,635	17.2
95X	42,980	2,558	16.8
11	78,402	4,711	16.6
15	128,343	7,759	16.5
93X	54,753	3,357	16.3
14	160,235	10,009	16.0
96X	128,124	8,028	16.0
626	4,166	270	15.4
320	19,832	1,309	15.2
316	31,154	2,096	14.9
18	116,229	7,973	14.6
91X	12,987	904	14.4
311	22,232	1,590	14.0
98X	93,590	6,744	13.9
9	145,562	10,527	13.8
6	106,892	7,789	13.7
16	175,245	13,035	13.4
1	88,491	6,623	13.4
17	58,753	4,703	12.5
21	153,242	12,363	12.4
632	2,443	197	12.4
35	99,603	8,247	12.1
6 (Weekend)	10,640	920	11.6
321	24,098	2,096	11.5
97X	26,446	2,503	10.6
19	37,093	3,514	10.6
28	77,626	7,671	10.1
610	3,391	337	10.1
36	61,939	6,773	9.1
5	19,020	2,540	7.5
315	5,179	709	7.3
7	57,720	8,146	7.1
2	15,951	2,270	7.0
301	6,172	937	6.6
25	15,584	2,921	5.3
649	195	135	1.4

County Connection Cost per Passenger

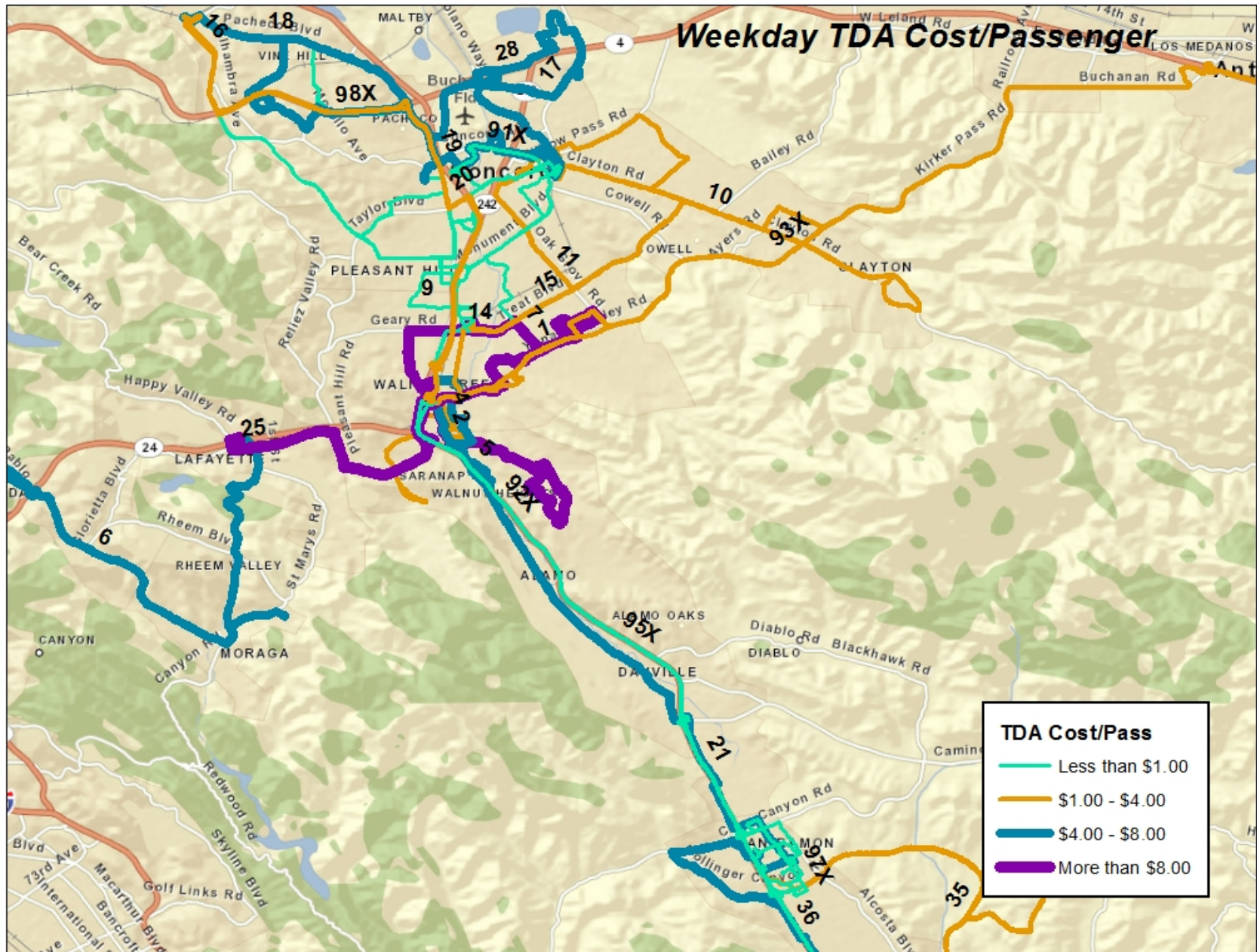
The cost per passenger (labeled as TDA Cost/Pass on the following table) is determined by reducing the route cost (determined using marginal cost factors) by special route funding and fare revenues. The remainder of the cost is funded from TDA and other general purpose operating revenues. Special funding includes subsidies such as Bishop Ranch and City of Walnut Creek fare subsidies and cost sharing revenues that can only be applied to specific routes. RM2 and Measure J Express bus funds are also considered “special” since they only fund specific routes. Routes that are heavily funded with TDA and routes that have low productivity have the highest TDA cost per passenger.

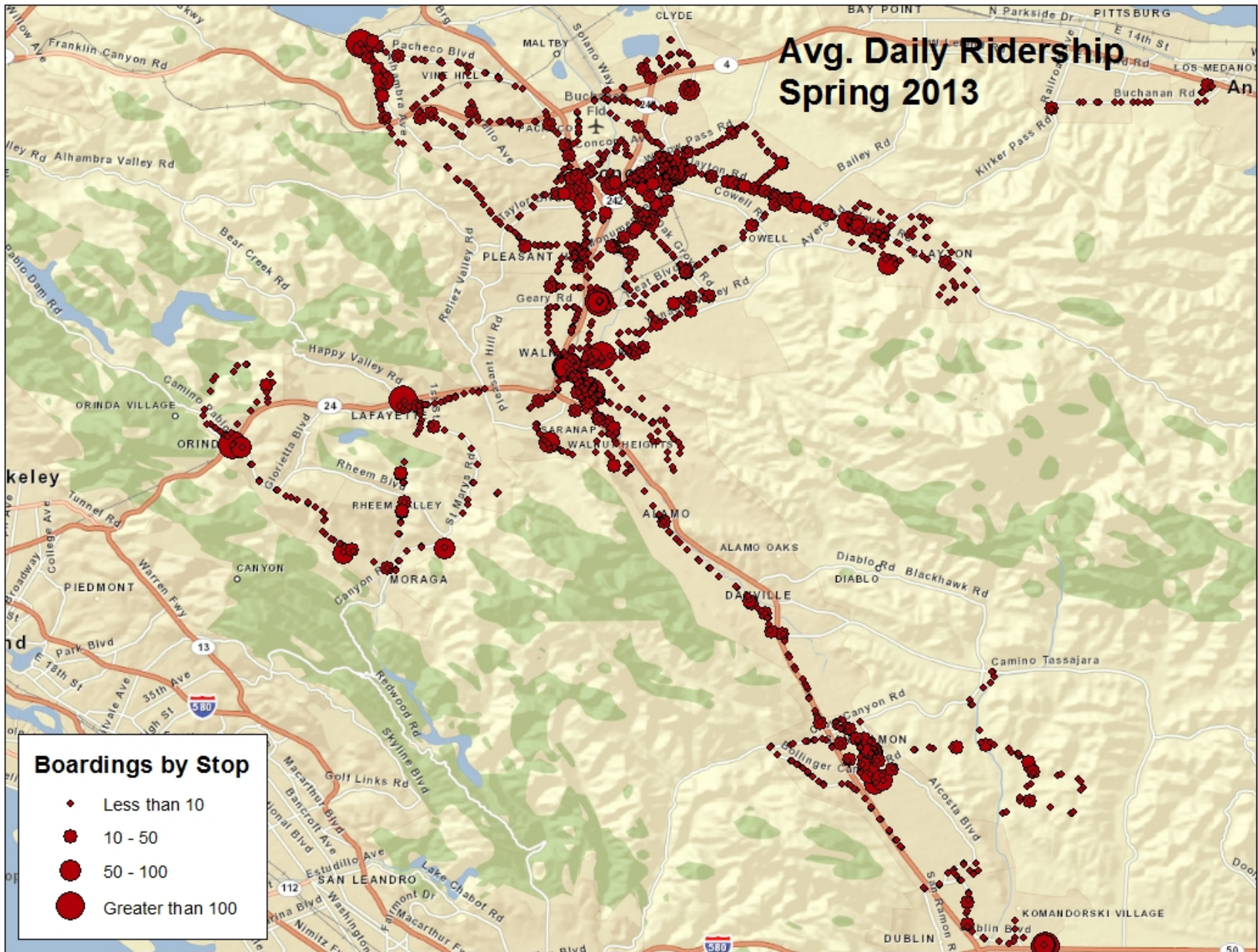
Assumptions: Ridership was determined by using the actual annual passengers in FY 2012-13. The marginal cost for each route is determined using the FY 2012-13 actuals for operator wages and fringes, supervisor labor and fringe, maintenance labor, parts, fuel, and insurance. The route cost is meant to approximate the cost savings we could incur if the route was eliminated.

The following table showing the ranking of routes by their TDA cost per passenger is a primary tool for evaluating where service changes should be targeted.

Ranking of Routes by Cost per Passenger

Route	Annual Passengers	Total Hours	Total Miles	Cost (\$49.42/Total Hr + \$2.05/Total Mi)	Fares (\$1.41/Pass)	Contract, Pass Sales, RM2, Measure J	Cost Less Fares and Contracts	TDA Cost/Pass
16	175,245	13,606	127,710	\$934,211	\$247,095	\$745,303	\$0	\$0.00
92X	45,391	4,251	61,788	\$336,748	\$28,429	\$384,839	\$0	\$0.00
96X	128,124	9,403	183,866	\$841,598	\$0	\$855,468	\$0	\$0.00
97X	26,446	3,764	48,885	\$286,208	\$0	\$400,116	\$0	\$0.00
316	31,154	2,266	22,721	\$158,543	\$43,928	\$121,328	\$0	\$0.00
627	12,048	244	1,085	\$14,283	\$16,988		\$0	\$0.00
649	195	302	1,735	\$18,488	\$0	\$26,500	\$0	\$0.00
91X	12,987	1,050	8,030	\$68,330	\$10,289	\$54,119	\$3,921	\$0.30
95X	42,980	3,404	53,626	\$278,166	\$60,602	\$203,890	\$13,674	\$0.32
14	160,235	10,315	67,941	\$649,032	\$225,931	\$353,375	\$69,726	\$0.44
18	116,229	8,473	81,390	\$585,598	\$163,883	\$353,375	\$68,340	\$0.59
9	145,562	11,229	89,519	\$738,447	\$200,968	\$428,062	\$109,417	\$0.75
605	16,534	664	1,883	\$36,681	\$23,312		\$13,368	\$0.81
631	5,157	208	908	\$12,140	\$7,271		\$4,869	\$0.94
20	299,250	13,333	64,002	\$790,137	\$421,942		\$368,195	\$1.23
612	8,130	355	2,187	\$22,039	\$11,464		\$10,575	\$1.30
615	6,514	327	748	\$17,710	\$9,185		\$8,525	\$1.31
613	2,682	126	546	\$7,330	\$3,781		\$3,549	\$1.32
614	9,008	433	1,777	\$25,049	\$12,701		\$12,348	\$1.37
611	8,661	425	1,883	\$24,874	\$12,213		\$12,662	\$1.46
35	99,603	10,116	115,951	\$737,636	\$140,440	\$450,000	\$147,196	\$1.48
310	38,331	1,541	18,157	\$113,393	\$54,046		\$59,347	\$1.55
4	228,495	9,917	35,197	\$562,268	\$0	\$207,262	\$355,007	\$1.55
602	24,639	1,245	8,274	\$78,472	\$34,741		\$43,731	\$1.77
93X	54,753	5,253	66,795	\$396,529	\$77,202	\$212,552	\$106,775	\$1.95
314	57,295	2,997	23,507	\$196,291	\$80,786		\$115,505	\$2.02
10	264,956	12,653	141,764	\$915,920	\$373,588		\$542,332	\$2.05
619	3,569	216	925	\$12,593	\$5,032		\$7,562	\$2.12
601	18,124	998	7,669	\$65,020	\$25,555		\$39,465	\$2.18
622	4,756	316	1,378	\$18,459	\$6,706		\$11,753	\$2.47
623	6,635	356	4,034	\$25,876	\$9,355		\$16,521	\$2.49
635	2,838	273	1,759	\$17,107	\$4,002		\$13,105	\$2.54
606	56,264	3,409	27,311	\$224,464	\$79,332		\$145,133	\$2.58
4 (Weekend)	59,611	2,615	14,593	\$159,127	\$0		\$159,127	\$2.67
11	78,402	5,035	41,602	\$334,107	\$110,547		\$223,561	\$2.85
320	19,832	1,354	8,648	\$84,628	\$27,963		\$56,665	\$2.86
98X	93,590	7,077	120,214	\$596,182	\$131,961	\$161,423	\$302,798	\$3.24
15	128,343	8,449	88,817	\$599,632	\$180,963		\$418,669	\$3.26
616	4,244	353	1,996	\$21,525	\$5,985		\$15,541	\$3.66
1	88,491	7,039	53,298	\$457,105	\$124,772		\$332,333	\$3.76
311	22,232	1,707	14,861	\$114,845	\$31,348		\$83,498	\$3.76
17	58,753	4,963	38,166	\$323,505	\$82,841		\$240,664	\$4.10
625	7,054	668	3,236	\$39,671	\$9,946		\$29,725	\$4.21
609	2,175	222	979	\$12,964	\$3,067		\$9,896	\$4.55
632	2,443	249	1,113	\$14,584	\$3,445		\$11,140	\$4.56
6	106,892	9,039	98,014	\$647,653	\$150,717		\$496,935	\$4.65
608	2,949	298	1,820	\$18,470	\$4,158		\$14,312	\$4.85
21	153,242	13,555	154,970	\$987,595	\$216,072		\$771,523	\$5.03
19	37,093	3,680	33,776	\$251,123	\$52,300		\$198,822	\$5.36
321	24,098	2,339	29,855	\$176,794	\$33,979		\$142,815	\$5.93
28	77,626	7,879	98,356	\$591,026	\$109,453		\$481,573	\$6.20
6 (Weekend)	10,640	1,019	15,176	\$81,465	\$15,003		\$66,462	\$6.25
610	3,391	460	4,004	\$30,961	\$4,781		\$26,180	\$7.72
603	4,027	564	4,510	\$37,096	\$5,678		\$31,418	\$7.80
5	19,020	2,666	21,689	\$176,224	\$26,818		\$149,406	\$7.86
36	61,939	7,690	95,273	\$575,350	\$87,334		\$488,016	\$7.88
626	4,166	640	3,986	\$39,810	\$5,874		\$33,936	\$8.15
7	57,720	9,000	64,774	\$577,581	\$81,385		\$496,196	\$8.60
301	6,172	1,018	5,956	\$62,527	\$8,703		\$53,824	\$8.72
315	5,179	709	8,631	\$52,734	\$7,303		\$45,431	\$8.77
2	15,951	2,624	28,122	\$187,349	\$22,490		\$164,859	\$10.34
25	15,584	3,088	33,541	\$221,352	\$21,974		\$199,378	\$12.79
636	12,779	996	6,774	\$63,126	\$18,018		\$45,109	\$18.46





Fixed-Route Coordination

There are five other public bus operators that provide service in County Connection's service area. These include: Eastern Contra Costa Transit Authority (Tri Delta), Western Contra Costa Transit Authority (WestCat), Fairfield Suisun Transit (FAST), Solano County Transit (SolTrans), and Livermore Amador Valley Transit Authority (LAVTA). Most routes share bus stops at BART stations and act as express/limited stop service from their originating communities. County Connection works to make sure duplicate service is minimized and transfers are available.

Fixed-Route Fares

No fare changes were implemented in FY 2012-13 and there are none planned until FY 2015-16.

Pass sales volume during the first half of FY 2012-13 increased by 28% compared to the first half of FY 2011-12, with the biggest gain in the sale of the Commuter Card punch pass. The most popular pass continues to be the 12-Ride punch pass, representing 65% of all pass sales.

Pass sales revenue increased by 4.5% compared to the first half of FY 2011-12. The majority (89%) of sales activity takes place at our off site outlets. Outlets receive no monetary incentive for selling County Connection bus passes. Online pass sales activity increased by 12.5% over the same period in FY 2011-12.

In July 2014 the Board approved retaining the free mid-day service for seniors. This policy was rescinded as part of the FY 2008-09 service adjustment and fare change. However, with TDA revenues beginning to rise and with an increase regional emphasis on productivity (passengers per revenue hour), County Connection took action that will increase passenger trips during a time period with historically low ridership.

Clipper is planned for implementation in the Fall of 2015. Although paper multi ride passes are still allowed by MTC even after Clipper implementation, it may be a good time to simplify the fare policy to maximize Clipper use and reduce the number of paper multi ride passes. Currently we have monthly passes, commuter card, BART plus, 12 ride punch passes, and 20 ride senior punch passes. Use of the BART plus passes has declined and is likely the result of Clipper implementation on BART.

The following chart shows a comparison of passengers by fare type for FY 2010-11, FY 2011-12, and FY 2012-13 as well as their percentages of total ridership for that year. Overall ridership by fare type has remained stable over the three years presented with fare share fluctuating less than 0.5% from year to year. The fare types listed below include students even though there is no student fare. Because student ridership has always been an important segment of ridership, students that are easily identified, are tracked. For instance, middle school students riding on of the 600 routes pay the base fare of \$2.00, but are still counted as students.

Passenger by Fare Type Comparison

Fiscal Year	Adult Cash	12 Ride Punch	Commuter Cash	Youth Cash	Youth 12 Ride Punch	Senior Cash	Bus Transfer	Free	Bart Transfer	Monthly Pass	Commuter Card
FY11	684,891	177,942	59,965	164,742	169,136	205,855	557,881	362,226	313,154	140,237	28,232
<i>% of Total</i>	<i>20.7%</i>	<i>5.4%</i>	<i>1.8%</i>	<i>5.0%</i>	<i>5.1%</i>	<i>6.2%</i>	<i>16.9%</i>	<i>11.0%</i>	<i>9.5%</i>	<i>4.2%</i>	<i>0.9%</i>
FY12	656,608	166,955	58,364	141,229	159,999	203,681	527,935	349,229	295,628	130,208	29,423
<i>% of Total</i>	<i>20.7%</i>	<i>5.3%</i>	<i>1.8%</i>	<i>4.5%</i>	<i>5.0%</i>	<i>6.4%</i>	<i>16.6%</i>	<i>11.0%</i>	<i>9.3%</i>	<i>4.1%</i>	<i>0.9%</i>
FY13	663,579	173,797	66,595	162,341	164,940	222,153	541,512	346,842	315,443	139,129	37,149
<i>% of Total</i>	<i>20.1%</i>	<i>5.3%</i>	<i>2.0%</i>	<i>4.9%</i>	<i>5.0%</i>	<i>6.7%</i>	<i>16.4%</i>	<i>10.5%</i>	<i>9.6%</i>	<i>4.2%</i>	<i>1.1%</i>

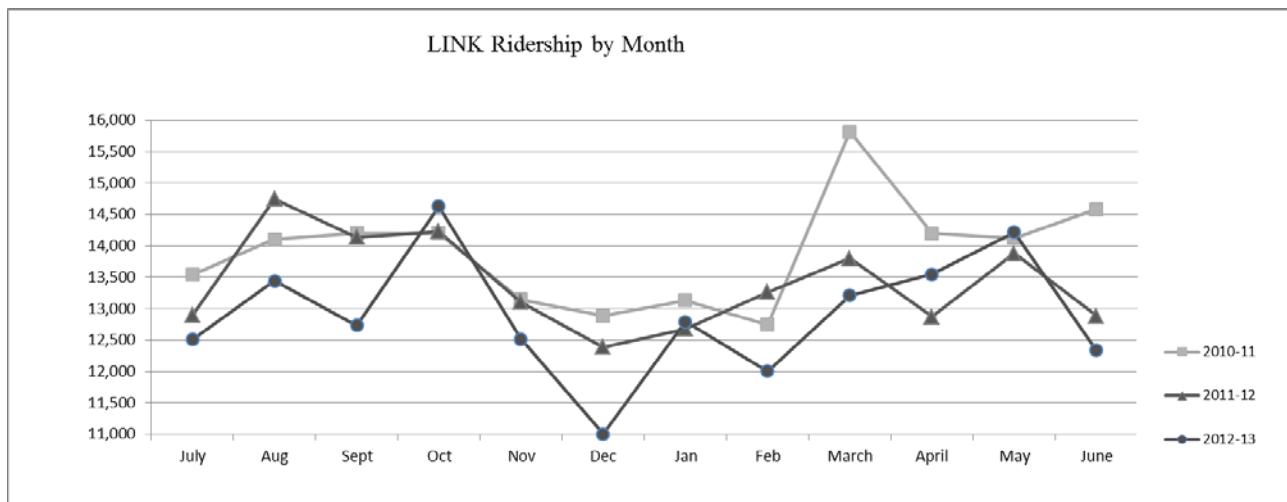
Fiscal Year	Youth Monthly Pass	Senior 20 Ride Punch	Bart Plus	Senior Bart Transfer	Ace Train 92X	Bishop Ranch Pass	91X	St Mary's Pass	JFKU Pass	Promo	TOTAL
FY11	18,155	126,286	36,826	15,025	26,049	171,777	3,754	23,851	3,355	15,116	3,304,456
<i>% of Total</i>	<i>0.5%</i>	<i>3.8%</i>	<i>1.1%</i>	<i>0.5%</i>	<i>0.8%</i>	<i>5.2%</i>	<i>0.1%</i>	<i>0.7%</i>	<i>0.1%</i>	<i>0.5%</i>	<i>100.0%</i>
FY12	16,086	120,492	29,573	15,387	23,424	190,800	3,587	32,445	2,846	16,979	3,170,879
<i>% of Total</i>	<i>0.5%</i>	<i>3.8%</i>	<i>0.9%</i>	<i>0.5%</i>	<i>0.7%</i>	<i>6.0%</i>	<i>0.1%</i>	<i>1.0%</i>	<i>0.1%</i>	<i>0.5%</i>	<i>100.0%</i>
FY13	19,313	115,751	22,283	17,667	25,229	203,528	5,690	33,813	3,031	16,979	3,296,763
<i>% of Total</i>	<i>0.6%</i>	<i>3.5%</i>	<i>0.7%</i>	<i>0.5%</i>	<i>0.8%</i>	<i>6.2%</i>	<i>0.2%</i>	<i>1.0%</i>	<i>0.1%</i>	<i>0.5%</i>	<i>100.0%</i>

Paratransit

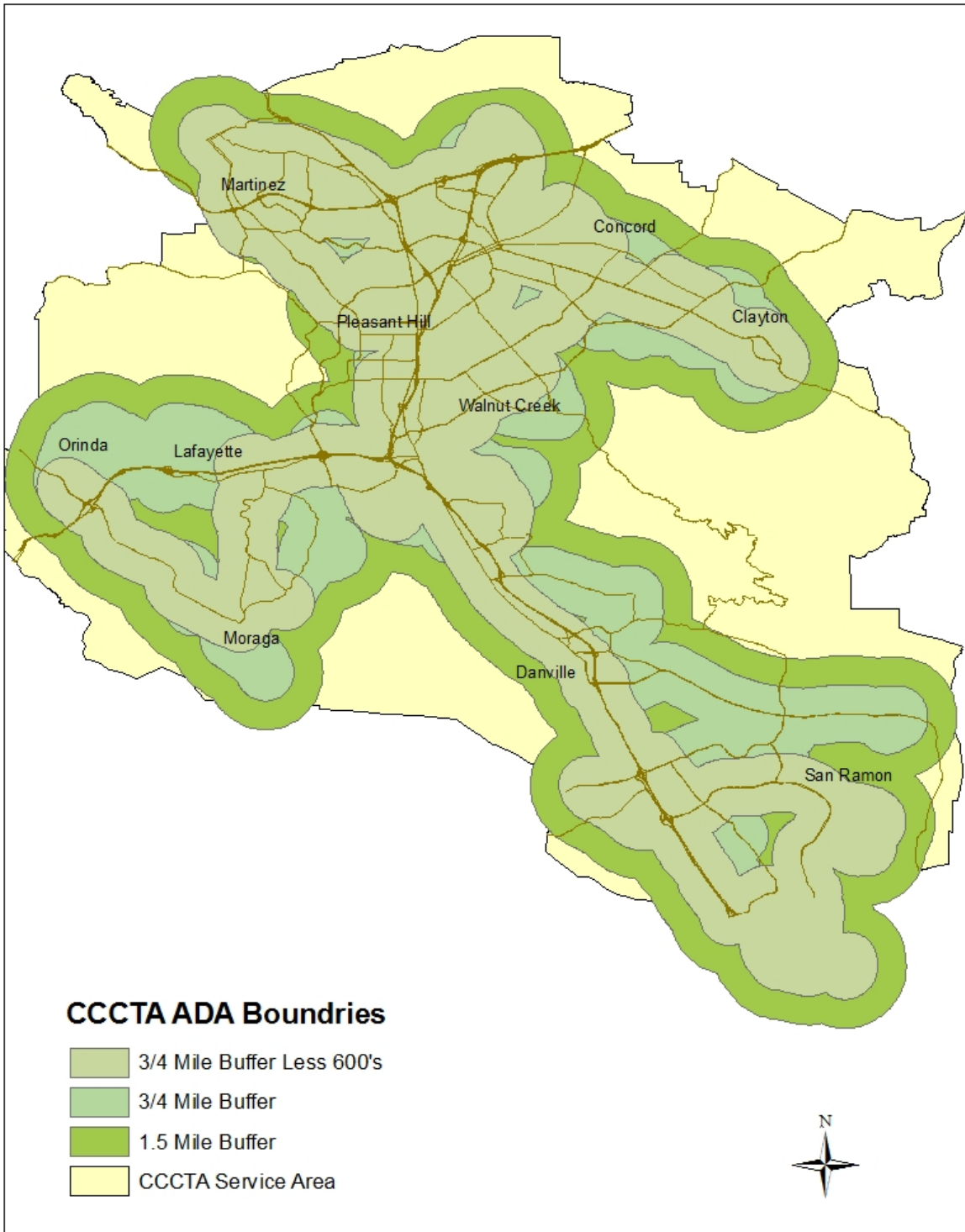
Overview

The LINK paratransit service operates door-to-door service for those unable to use the fixed route bus due to disability. ADA eligibility is determined by County Connection staff through use of the regional eligibility process.

LINK service is operated by First Transit and they are under contract through FY 2016-17. County Connection owns the facility and vehicles, and First Transit manages all phases of the operation including scheduling, dispatch, maintenance, and management.



The service area is slightly larger than what is required by the Americans with Disability Act (ADA) as are the hours of service. LINK was designed to operate within 1.5 mile buffer around weekday routes and a ¾ mile buffer around the weekend routes. The LINK service area boundary is a footprint that was created prior to the FY 2008-09 service cuts and was not reduced at the time the fixed-route service area was changed.



Current/Upcoming Planning Projects

This section summarizes projects that County Connection planning staff has been involved in during FY 2012-13. The projects, their goals, latest updates, and funding sources are summarized below:

Mobility Management – This project is funded with FTA New Freedom funds from FY 2007-08 and FY 2008-09. It involves conducting an inventory of existing transportation services in Contra Costa County for seniors and those with disabilities and recommends a plan for improving coordination for these groups. This plan was adopted by the County Connection Board of Directors in October 2013 and has been forwarded to the Contra Costa Transportation Authority for adoption as the County-wide plan. This is expected in 2014.

Access Improvement Project – This project is funded with an FY 2010-11 Caltrans Planning Grant and identifies projects that improve access and safety at bus stops. The project also includes the formation of a database that can track changes and amenities at bus stops. The final product includes a list of all County Connection bus stops ranked by their need for improvement. For the top 50 stops most in need of improvement the consultant has provided project lists including preliminary engineering, design, and costs which will be used to support future capital grants.

Adaptive Service Analysis Plan – Funded with Measure J, this project identifies up to 4 sub-regions of County Connection's service area that have not responded to traditional fixed-route service. The plan identifies alternative service that would serve the specific needs of the sub-regions selected. The project resulted in plan that includes specific implementation steps for each of the sub-regions to have the service type that was deemed to have the highest ridership potential. This project was adopted by County Connection's Board of Directors in November 2013 and the changes recommended in Walnut Creek have been implemented. Public comments dissuaded the Board from adopting the recommendations in Martinez.

Alamo Creek T-1 - In 2005 Contra Costa County approved an assessment fee for Alamo Creek property owners to pay for a transit benefit. The County Service Area (CSA) includes 1,074 parcels. The total fee amount generated is equal to \$349,986 per year. Because no service was implemented, the balance in the account accumulated. In January 2014, the County Connection implemented a demand response service for individuals traveling to and from the Alamo Creek T-1 and Walnut Creek BART. The service is free with all costs covered by the fees collected from homeowners.

Chapter 5 Operating/Capital Budget

Operations Budget Assumptions

- Annual Cost Growth: 3% after FY 2013-14
- Annual Revenue Growth: STA, TDA, BART Express Bus, and Measure J increase at 3% annually, other revenue remains at FY 2013-14 levels
- Fare Increases that result in 12% fare revenue growth in FY 2015-16, FY 2018-19, and FY 2021-22

The Bottom Line

- FY 2013-14 TDA Fund Balance: \$9,991,365
- FY 2022-23 TDA Fund Balance: \$11,100,770

Operations Budget Detail

Based on the assumptions above, the Authority will not have a negative TDA balance during this SRTP period. TDA revenues are rising and reflect a recovering economy; however, staff is cautious and is not increasing service levels in any significant way during this SRTP period.

The tables below illustrate the Fixed-Route and Paratransit Operating Budget for FY 2013-14 through FY 2022-23.

Operations Budget										
FY 2013-14 to 2022-23										
	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
	Projected									
Fixed Route										
Revenue Hours	213,624	213,624	213,624	213,624	213,624	213,624	213,624	213,624	213,624	213,624
Total Hours	242,976	242,976	242,976	242,976	242,976	242,976	242,976	242,976	242,976	242,976
Cost/Total Hour	114.80	\$118.24	\$121.79	\$125.44	\$129.20	\$133.08	\$137.07	\$141.18	\$145.42	\$149.78
Total Cost	\$27,892,537	\$28,933,133	\$29,591,193	\$30,478,928	\$31,393,296	\$32,335,095	\$33,305,148	\$34,304,302	\$35,333,431	\$36,393,434
Passengers/RHr	16	16	16	16	16	16	16	16	16	16
Passengers	3,379,226	3,379,226	3,379,226	3,379,226	3,379,226	3,379,226	3,379,226	3,379,226	3,379,226	3,379,226
Fare Revenue (incl Special)	\$4,562,550	\$4,784,064	\$5,328,222	\$5,328,222	\$5,328,222	\$5,967,609	\$5,967,609	\$5,967,609	\$6,683,722	\$6,683,722
Average Fare/Passenger	\$1.41	\$1.41	\$1.58	\$1.58	\$1.58	\$1.77	\$1.77	\$1.77	\$1.98	\$1.98
Net Operating Cost	\$23,329,987	\$24,149,069	\$24,262,970	\$25,150,706	\$26,065,074	\$26,367,486	\$27,337,539	\$28,336,694	\$28,649,710	\$29,709,712
Advertising	\$587,212	\$592,212	\$595,000	\$595,000	\$595,000	\$595,000	\$595,000	\$595,000	\$595,000	\$595,000
Investment Income	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000
FTA Planning	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000
5307 Preventative Maint	\$520,106	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Non-Operating Revenue	\$66,250	\$159,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TDA 4.0 Needed	\$14,829,001	\$15,942,880	\$15,931,712	\$16,521,828	\$17,242,047	\$17,283,586	\$18,045,840	\$18,780,544	\$19,010,795	\$19,780,949
STA (All)	\$2,149,883	\$2,068,547	\$2,130,603	\$2,194,522	\$2,260,357	\$2,328,168	\$2,398,013	\$2,469,953	\$2,544,052	\$2,620,373
Measure J	\$4,120,779	\$4,276,576	\$4,404,873	\$4,537,019	\$4,673,130	\$4,813,324	\$4,957,724	\$5,106,455	\$5,259,649	\$5,417,439
BART Express Bus	\$651,196	\$697,596	\$718,524	\$740,080	\$762,282	\$785,150	\$808,705	\$832,966	\$857,955	\$883,694
Dougherty Valley	\$0	\$0	\$100,000	\$150,000	\$150,000	\$150,000	\$150,000	\$139,517	\$0	\$0
TSGP	\$116,919	\$116,919	\$116,919	\$116,919	\$116,919	\$116,919	\$116,919	\$116,919	\$116,919	\$116,919
RM2/Express Bus	\$145,339	\$145,339	\$145,339	\$145,339	\$145,339	\$145,339	\$145,339	\$145,339	\$145,339	\$145,339
Lifeline (JARC)	\$23,302	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fixed-Route Revenue	\$27,892,537	\$28,933,133	\$29,591,193	\$30,478,928	\$31,393,296	\$32,335,095	\$33,305,148	\$34,304,302	\$35,333,431	\$36,393,434

Operations Budget FY 2013-14 to 2022-23										
	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
	Projected									
Paratransit										
Revenue Hours	74,400	74,400	74,400	74,400	74,400	74,400	74,400	74,400	74,400	74,400
Total Hours	92,400	92,400	92,400	92,400	92,400	92,400	92,400	92,400	92,400	92,400
Cost/Total Hour	\$58.03	\$59.78	\$61.57	\$63.42	\$65.32	\$67.28	\$69.30	\$71.37	\$73.52	\$75.72
Total Cost	\$5,213,944	\$5,523,234	\$5,688,931	\$5,859,599	\$6,035,387	\$6,216,449	\$6,402,942	\$6,595,030	\$6,792,881	\$6,996,668
Passengers/RHr	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08
Passengers	154,752	154,752	154,752	154,752	154,752	154,752	154,752	154,752	154,752	154,752
Fare Revenue	\$605,384	\$613,395	\$687,002	\$687,002	\$687,002	\$769,443	\$769,443	\$769,443	\$861,776	\$861,776
Average Fare/Passenger	\$3.96	\$3.96	\$4.44	\$4.44	\$4.44	\$4.97	\$4.97	\$4.97	\$5.57	\$5.57
Net Operating Cost	\$4,608,560	\$4,909,839	\$5,001,929	\$5,172,597	\$5,348,385	\$5,447,006	\$5,633,499	\$5,825,588	\$5,931,105	\$6,134,892
Advertising + Interest	\$0	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000
Non-Operating Revenue	\$0	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5307 ADA Set-Aside	\$1,351,426	\$1,288,998	\$1,258,000	\$1,295,740	\$1,334,612	\$1,284,000	\$1,322,520	\$1,362,196	\$1,271,000	\$1,296,000
TDA 4.5	\$858,430	\$766,150	\$789,135	\$812,809	\$837,193	\$862,309	\$888,178	\$914,823	\$942,268	\$970,536
TDA 4.0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STA (All)	\$916,116	\$1,114,282	\$1,147,710	\$1,182,142	\$1,217,606	\$1,254,134	\$1,291,758	\$1,330,511	\$1,370,426	\$1,411,539
Measure J	\$1,308,488	\$1,350,877	\$1,391,403	\$1,433,145	\$1,476,140	\$1,520,424	\$1,566,037	\$1,613,018	\$1,661,408	\$1,711,251
BART ADA (3% growth)	\$174,000	\$177,480	\$182,804	\$188,289	\$193,937	\$199,755	\$205,748	\$211,920	\$218,278	\$224,826
Paratransit Revenue	\$5,213,844	\$5,327,282	\$5,472,055	\$5,615,127	\$5,762,490	\$5,906,065	\$6,059,683	\$6,217,911	\$6,341,156	\$6,491,928

Operations Budget with Capital - TDA Reserve										
	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
Beginning Balance	\$12,421,000	\$9,991,365	\$9,727,317	\$7,782,322	\$8,454,619	\$9,023,746	\$10,070,203	\$10,732,619	\$11,408,248	\$10,557,549
TDA 4.0 Allocation	\$15,368,645	\$16,440,852	\$17,145,072	\$17,659,424	\$18,189,207	\$18,734,883	\$19,296,930	\$19,875,838	\$20,472,113	\$21,086,276
TDA 4.0 Needed										
Fixed Route Operations	\$14,829,001	\$15,942,880	\$15,931,712	\$16,521,828	\$17,242,047	\$17,283,586	\$18,045,840	\$18,780,544	\$19,010,795	\$19,780,949
Paratransit Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TDA for Capital	\$2,969,279	\$762,020	\$3,158,355	\$465,300	\$378,034	\$404,841	\$588,674	\$419,666	\$2,312,016	\$762,106
Ending Operating Balance	\$9,991,365	\$9,727,317	\$7,782,322	\$8,454,619	\$9,023,746	\$10,070,203	\$10,732,619	\$11,408,248	\$10,557,549	\$11,100,770

Capital Plan

This Capital Improvement Plan identifies projects necessary to maintain and improve the fleet and facilities to ensure that the Authority can provide quality transit service.

Capital projects include replacement of rolling stock and support vehicles, facility improvements, security projects, and bus stop improvements. The following tables show the fleet description replacement plan and capital program costs.

Capital Program						
Revenue Fleet - Fixed Route						
#	Description	Series	Year in Service	MTC's Useful Life	Replacement Year	Next Replacement
7	Heavy Duty bus - 30'	100-106	2013	12	2025	2037
14	Heavy Duty bus - 40'	200-213	2002	12	2014	2026
18	Heavy Duty bus - 30'	300-317	2002	12	2014	2026
4	Electric Trolley - 35'					
13	Heavy Duty bus - 35'	400-412	2002	12	2014	2026
19	Heavy Duty bus - 40'	500-518	2002	12	2014	2026
40	Heavy Duty bus - 40'	900-939	2010	12	2022	2034
10	Heavy Duty bus - 40'	1300-1309	2012	12	2024	2036
125						
Revenue Fleet - Paratransit						
#	Description	Series	Year in Service	MTC's Useful Life	Replacement Year	Next Replacement
3	Ford Cutaways - 22'	9L01-03	2008	7	2015	2022
38	Ford Cutaways - 22'	11L01-38	2012	5	2017	2022
4	Ford Cutaways - 24'	11L39-42	2012	5	2017	2022
4	Ford Minivan	4L05-8	2012	6	2018	2024
6	Ford Cutaways - 22'	5L01-6	2013	5	2018	2023
3	Chevy Microvan	7L01-03	2013	6	2019	2025
1	Ford Minivan	7L04	2013	6	2019	2025
4	Ford Cutaways - 22'	4L01-4	2012	7	2019	2026
63						

Fixed Route Fleet												
#	Description	Series	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
7	Heavy Duty bus - 30'	100-106										
14	Heavy Duty bus - 40'	200-213	14									
18	Heavy Duty bus - 30'	300-317		18								
4	Electric Trolley - 35'			4								
13	Heavy Duty bus - 35'	400-412		13								
19	Heavy Duty bus - 40'	500-518	19									
40	Heavy Duty bus - 40'	900-939									40	
10	Heavy Duty bus - 40'	1300-1309										
Total 40' Foot			33								40	
Total 35'				13								
Total Electric Trolley 35'				4								
Total 30'				18								
Grand Total			33	35							40	
Paratransit Fleet												
#	Description	Series	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
3	Ford Cutaways - 22'	9L01-03		3							3	
38	Ford Cutaways - 22'	11L01-38				38					38	
4	Ford Cutaways - 24'	11L39-42				4					4	
4	Ford Minivan	4L05-8					4					
6	Ford Cutaways - 22'	5L01-6					6					6
3	Chevy Microvan	7L01-03						3				
1	Ford Minivan	7L04						1				
4	Ford Cutaways - 22'	4L01-4						4				
Total under 26'				3		42	6	4			45	6
Total under 22'							4	4				
Grand Total				3		42	10	8			45	6

		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
MTC's Price 13-14											
Transit Bus 40' Diesel Over-the Road		\$638,693	\$521,000	\$530,000	\$540,600	\$551,412	\$562,440	\$573,689	\$585,163	\$596,866	\$608,803
	Federal	\$510,955	\$427,220	\$434,600	\$443,292	\$452,158	\$461,201	\$470,425	\$479,834	\$489,430	\$499,219
	Local	\$127,739	\$93,780	\$102,714	\$104,768	\$106,864	\$109,001	\$111,181	\$113,405	\$115,673	\$117,986
Transit Bus 40' Diesel		\$548,230	\$521,000	\$530,000	\$540,600	\$551,412	\$562,440	\$573,689	\$585,163	\$596,866	\$608,803
	Federal	\$438,584	\$427,220	\$434,600	\$443,292	\$452,158	\$461,201	\$470,425	\$479,834	\$489,430	\$499,219
	Local	109,646	\$93,780	\$102,714	\$104,768	\$106,864	\$109,001	\$111,181	\$113,405	\$115,673	\$117,986
Transit Bus 35' Diesel		\$527,000	\$479,000	\$487,000	\$496,740	\$506,675	\$516,808	\$527,144	\$537,687	\$548,441	\$559,410
	Federal	\$424,960	\$392,780	\$399,340	\$407,327	\$415,473	\$423,783	\$432,258	\$440,904	\$449,722	\$458,716
	Local	\$102,040	\$86,220	\$94,283	\$96,169	\$98,092	\$100,054	\$102,055	\$104,096	\$106,178	\$108,302
Transit Bus 30' Diesel		\$513,000	\$464,000	\$472,000	\$481,440	\$491,069	\$500,890	\$510,908	\$521,126	\$531,549	\$542,180
	Federal	\$413,763	\$380,480	\$387,040	\$394,781	\$402,676	\$410,730	\$418,945	\$427,323	\$435,870	\$444,587
	Local	\$99,237	\$83,520	\$91,285	\$93,110	\$94,973	\$96,872	\$98,810	\$100,786	\$102,802	\$104,858
Electric Trolley Bus 35'		\$1,350,000	\$1,377,000	\$1,404,540	\$1,432,631	\$1,461,283	\$1,490,509	\$1,520,319	\$1,550,726	\$1,581,740	\$1,613,375
	Federal	\$1,080,000	\$1,101,600	\$1,123,632	\$1,146,105	\$1,169,027	\$1,192,407	\$1,216,255	\$1,240,581	\$1,265,392	\$1,290,700
	Local	\$270,000	\$275,400	\$280,908	\$286,526	\$292,257	\$298,102	\$304,064	\$310,145	\$316,348	\$322,675
Cut-Away/Van Under 26', 5-Year, Gas		\$83,640	\$86,000	\$88,000	\$89,760	\$91,555	\$93,386	\$95,254	\$97,159	\$99,102	\$101,084
	Federal	\$68,267	\$70,520	\$72,160	\$73,603	\$75,075	\$76,577	\$78,108	\$79,670	\$81,264	\$82,889
	Local	\$15,373	\$15,480	\$16,174	\$16,498	\$16,828	\$17,164	\$17,508	\$17,858	\$18,215	\$18,579
Cut-Away under 26', 7 year, Gas		\$117,300	\$120,000	\$122,000	\$124,440	\$126,929	\$129,467	\$132,057	\$134,698	\$137,392	\$140,140
	Federal	\$97,359	\$98,400	\$100,040	\$102,041	\$104,082	\$106,163	\$108,287	\$110,452	\$112,661	\$114,915
	Local	\$19,941	\$21,600	\$20,740	\$21,155	\$21,578	\$22,009	\$22,450	\$22,899	\$23,357	\$23,824
Minivan Under 22'		\$55,080	\$50,000	\$51,000	\$52,020	\$53,060	\$54,122	\$55,204	\$56,308	\$57,434	\$58,583
	Federal	\$45,959	\$41,000	\$41,820	\$42,656	\$43,510	\$44,380	\$45,267	\$46,173	\$47,096	\$48,038
	Local	\$9,121	\$9,000	\$8,446	\$8,615	\$8,787	\$8,963	\$9,142	\$9,325	\$9,511	\$9,701
Revenue Fleet		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
Fixed Route		\$19,719,932	\$20,087,000							\$23,874,643	
	Federal	\$15,775,943	\$16,361,180							\$19,257,287	
	Local	\$3,943,987	\$3,725,820							\$4,617,356	
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
Paratransit			\$360,000		\$3,769,920	\$761,573	\$734,356			\$4,574,472	\$606,506
	Federal		\$298,800		\$3,129,034	\$632,105	\$609,515			\$3,796,812	\$503,400
	Local		\$61,200		\$640,886	\$129,467	\$124,841			\$777,660	\$103,106
		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23
Total Replacement Capital		\$19,719,932	\$20,447,000		\$3,769,920	\$761,573	\$734,356			\$28,449,115	\$606,506
	Federal	\$15,775,943	\$16,659,980		\$3,129,034	\$632,105	\$609,515			\$23,054,099	\$503,400
	Local	\$3,943,987	\$3,787,020		\$640,886	\$129,467	\$124,841			\$5,395,016	\$103,106

Non Revenue Fleet		Year in Service	Useful Life	Replacement Year	Next Replacement
Cars and Supervisor Vans					
1	Ford Truck	1995	7	2016	2023
3	Ford Escape Hybrid	2010	7	2017	2024
1	Ford E450	2014	7	2021	2028
2	Ford Fusion Hybrid	2013	7	2020	2027
1	Pontiac Sedan	2006	7	2013	2020
1	Ford 1/2 ton gas Van	2003	7	2010	2017
2	Chevy uplander Van	2006	7	2014	2021
Shop Trucks					
1	Ford F-350 Flat Bed	2011	7	2018	2025
2	Ford F-250	2006	7	2013	2020
1	Ford cargo van gas	2006	7	2013	2020
15					

Non Revenue Fleet		FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
	Cars				3			3			1	7
	Vans	2			1				2			5
	Trucks			1		1		3	1			6
Price	Car	\$31,300	\$32,239	\$33,207	\$34,203	\$35,229	\$36,286	\$37,374	\$38,496	\$39,650	\$40,840	\$358,824
	Van	\$55,645	\$57,315	\$59,034	\$60,805	\$62,629	\$64,508	\$66,443	\$68,437	\$70,490	\$72,604	\$637,909
	Truck	\$63,814	\$67,005	\$70,355	\$73,873	\$77,566	\$81,445	\$85,517	\$89,793	\$94,282	\$98,997	\$802,647
Total Cost	Cars				\$102,608			\$112,123			\$40,839.92	\$255,571
	Vans	\$111,290			\$60,805				\$136,873			\$308,968
	Trucks			\$70,355		\$77,566		\$256,551	\$89,793			\$494,265
	Total	\$111,290		\$70,355	\$163,413	\$77,566		\$368,674	\$226,666			\$1,017,965

CAPITAL PROGRAM - COST SUMMARY											
Non Vehicle Capital Projects	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Facility Equipment (furniture, office equip., IT projects)	\$365,000	\$378,000	\$366,000	\$130,000	\$203,000	\$135,000	\$155,000	\$135,000	\$165,000	\$155,000	\$2,187,000
Maintenance Tools and Equipment	\$120,000	\$220,000	\$257,000	\$165,000	\$100,000	\$275,000	\$65,000	\$50,000	\$50,000	\$50,000	\$1,352,000
Facility Maintenance	\$855,000	\$1,115,000	\$2,465,000					\$8,000		\$500,000	\$4,943,000
Signage and Street Amenities		\$500,000				\$500,000				\$500,000	\$1,500,000
Non Vehicle Project Total	\$1,340,000	\$2,213,000	\$3,088,000	\$295,000	\$303,000	\$910,000	\$220,000	\$193,000	\$215,000	\$1,205,000	\$9,982,000
Non Revenue Fleet	\$111,290		\$70,355	\$163,413	\$77,566		\$368,674	\$226,666			\$1,017,965
Revenue Fleet	\$19,719,932	\$20,447,000		\$3,769,920	\$761,573	\$734,356			\$28,449,115	\$606,506	\$74,488,402
Grand Total Capital	\$21,171,222	\$22,660,000	\$3,158,355	\$4,228,333	\$1,142,139	\$1,644,356	\$588,674	\$419,666	\$28,664,115	\$1,811,506	\$85,488,367

CAPITAL PROGRAM - REVENUE SUMMARY											
	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Total Capital Program Cost	\$21,171,222	\$22,660,000	\$3,158,355	\$4,228,333	\$1,142,139	\$1,644,356	\$588,674	\$419,666	\$28,664,115	\$1,811,506	\$85,488,367
Capital Funding											
Federal 5307 - Replacement Vehicle	\$15,775,943	\$16,659,980		\$3,129,034	\$632,105	\$609,515			\$23,054,099	\$503,400	\$60,364,076
TDA - Capital	\$2,969,279	\$762,020	\$3,158,355	\$465,300	\$378,034	\$404,841	\$588,674	\$419,666	\$2,312,016	\$762,106	\$12,220,290
Prop 1B - PTMISEA	\$1,576,000	\$3,182,000		\$346,000	\$72,000	\$71,000			\$977,000		\$6,224,000
Bridge Toll	\$850,000	\$1,556,000		\$288,000	\$60,000	\$59,000			\$2,321,000	\$46,000	\$5,180,000
Access Improvement Grants		\$500,000				\$500,000				\$500,000	\$1,500,000
Capital Funding Estimate	\$21,171,222	\$22,660,000	\$3,158,355	\$4,228,333	\$1,142,139	\$1,644,356	\$588,674	\$419,666	\$28,664,115	\$1,811,506	\$85,488,367

Capital Vision List:

As part of the FY 2013-14 SRTP Capital Plan, staff has included the following unfunded “vision projects.” These projects are important upgrades and funding for them will be pursued.

Project Title	Project Description	Project Status
Solar Project	Install solar panels at CCCTA headquarters to offset energy usage and reduce greenhouse gas emissions	Initial Study Complete; Construction unfunded
Bus Stop Improvement	Implement the recommendations from CCCTA's Access Improvement Project	Study Underway
Parking Lot Expansion	Expand CCCTA's existing visitor/parking lot capacity	Unfunded
On-Site Gas Fueling Station	Purchase and install a gas fueling station for use by LINK vans that currently have to be fueled offsite	Unfunded
Replace High Mast Lighting	Replace the high mast lighting and towers above CCCTA's bus yard with high efficiency LED lighting	Unfunded
Facility Upgrade	Purchase and install an additional bus wash and upgrade water reclamation treatment systems	Unfunded

Route #	Description
1	Rossmoor Shopping Center, Tice Valley Blvd, Boulevard Wy, Oakland Blvd, Trinity Ave , BART Walnut Creek, Ygnacio Valley, Montego, John Muir Medical Center, N Wiget Ln, Shadelands Office Park
2	Rudgear Rd, Stewart Ave, Trotter Wy, Dapplegray Rd, Palmer Rd, Mountain View Blvd, San Miguel Dr, N & S California Blvd, BART Walnut Creek
4	BART Walnut Creek, N California Blvd, Locust St, Mt Diablo Blvd, Broadway Plaza, S Main St, Pringle Ave
4H	Walnut Creek Extended Holiday Service (November 27 thru December 31)
5	BART Walnut Creek, Rivieria Ave, Parkside Dr, N Civic Dr, N Broadway, Lincoln Ave, Mt Pisgah St, S Main St, Creekside Dr
6	BART Orinda, Orinda Village, Orinda Wy, Moraga Wy, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
7	BART Pleasant Hill, Treat Blvd, Bancroft Rd, Ygnacio Valley Rd, Shadelands Office Park, Marchbanks, BART Walnut Creek, Riviera Ave, Buena Vista, Geary Rd
9	DVC, Contra Costa Blvd, Ellinwood Wy, JFK University, Gregory Ln, Cleaveland Rd, Boyd Rd, W Hookston Rd, Patterson Blvd, Oak Park Blvd, Coggins Dr, BART Pleasant Hill, N Main St, N California Blvd, BART Walnut Creek
10	BART Concord, Clayton Rd, Center St, Marsh Creek Rd
11	BART Concord, Port Chicago Highway, Salvio St, Mira Vista Terrace, Fry Wy, Clayton Rd, Market St, Meadow Ln, Oak Grove Rd, Treat Blvd, BART Pleasant Hill
14	BART Concord, Oak St, Laguna St, Detroit Ave, Monument Blvd, Mohr Ln, David Ave, Bancroft Rd, Treat Blvd, BART Pleasant Hill
15	BART Concord, Port Chicago Highway, Salvio St, Parkside Dr, Willow Pass Rd, Landana Dr, West St, Clayton Rd, Treat Blvd, BART Pleasant Hill, Oak Rd, N Civic Dr, Ygnacio Valley Rd, BART Walnut Creek
16	BART Concord, Oak St, Galindo St, Monument Blvd, Crescent Plaza, Cleaveland Rd, Gregory Ln, Pleasant Hill Rd, Alhambra Ave, Berrellesa St, Escobar St, Court St, Martinez Amtrak
17	BART Concord, Grant St, East St, Solano Wy, Olivera Rd, Port Chicago Highway, BART North Concord
18	BART Pleasant Hill, Oak Rd, Buskirk Ave, Crescent Plaza, Gregory Ln, Pleasant Hill Rd, Taylor Blvd, Morello Ave, Viking Dr, Contra Costa Blvd, DVC, Old Quarry Rd, Pacheco Blvd, Muir Rd, Arnold Dr, Morello, Pacheco Blvd, Martinez Amtrak
19	BART Concord, Galindo St, Concord Ave, Bisso Ln, Stanwell Dr, John Glenn Dr, Galaxy Wy, Diamond Blvd, Contra Costa Blvd, Pacheco Blvd, Martinez Amtrak
20	BART Concord, Grant St, Concord Blvd, Clayton Rd, Gateway Blvd, Willow Pass Rd, Sun Valley Blvd, Golf Club Rd, DVC
21	BART Walnut Creek, N & S California Blvd, Newell Ave, S Main St, Danville Blvd, Railroad Ave, San Ramon Valley Blvd, Danville Park & Ride, Camino Ramon, Fostoria Wy, San Ramon Transit Center
25	BART Lafayette, Mt Diablo Blvd, Highway 24, Highway 680, BART Walnut Creek
28	BART North Concord, Port Chicago Highway, Bates Ave, Commercial Cir, Pike Ln, Arnold Industrial Wy, Marsh Dr, Contra Costa Blvd, Chilpancingo Pkwy, Old Quarry Rd, DVC, Highway 680, Highway 4, Center Ave, VA Clinic, Howe Rd, Pacheco Blvd, Martinez Amtrak
35	BART Dublin, Dublin Blvd, Dougherty Rd, Bollinger Canyon Rd, E Branch Pkwy, Windemere Pkwy, Sunset Dr, Bishop Dr, Executive Pkwy, San Ramon Transit Center
36	BART Dublin, Dublin Blvd, Village Pkwy, Alcosta Blvd, Fircrest Ln, San Ramon Valley Blvd, Tareyton Ave, Bollinger Canyon Rd, Crow Canyon Rd, Executive Pkwy, San Ramon Transit Center
91X	BART Concord, Galindo St, Concord Ave, John Glenn Dr, Galaxy Wy, Chevron, Diamond Blvd, Willow Pass Rd, Gateway Blvd, Clayton Rd, Oak St
92X	Shadelands Office Park, Ygnacio Valley Rd, Highway 680, Danville Park & Ride, Crow Canyon Rd, Bishop Ranch 15, San Ramon Transit Center, Camino Ramon, ATT, Sunset Dr, Chevron, Ace Train Station Pleasanton
93X	BART Walnut Creek, Ygnacio Valley Rd, Shadelands Office Park, Oak Grove Rd, Kirker Pass Rode, Railroad Ave, Buchanan Rd, Somersville Rd, Fairview Dr, Delta Fair Blvd, Highway 4, Hillcrest Park & Ride
95X	BART Walnut Creek, Highway 680, Crow Canyon Pl, Fostoria Wy, Camino Ramon, San Ramon Transit Center
96X	BART Walnut Creek, Highway 680, Chevron, Bishop Ranch 1, Bishop Ranch 3, Bishop Ranch 6, San Ramon Transit Center, Bishop Ranch 15, Annabel Ln, Bishop Ranch 8, Bishop Dr, Sunset Dr
97X	BART Dublin, Highway 680, Highway 580, Chevron, Bishop Ranch 1, Bishop Ranch 3, Bishop Ranch 6, San Ramon Transit Center, Bishop Ranch 15, Annabel Ln, Bishop Ranch 8, Bishop Dr, Sunset Dr
98X	BART Walnut Creek, N Main St, Highway 680, Sun Valley Blvd, Contra Costa Blvd, Concord Ave, Diamond Blvd., Highway 680, Highway 4, Alhambra Ave, Berrellesa St, Escobar St, Court St, Martinez Amtrak

Route #	Description
250	St Mary's College, St Marys Rd, Moraga Rd, Mt Diablo Blvd, BART Lafayette
260	Cal State, East Bay, Concord Bart
301	Rossmoor Shopping Center, Tice Valley Blvd, Boulevard Wy, Oakland Blvd, Trinity Ave, BART Walnut Creek, Ygnacio Valley, Montego, John Muir Medical Center
310	Concord Bart, Clayton Rd, Kirker Pass
311	BART Concord, Port Chicago Highway, Salvio St, Mira Vista Terrace, Fry Wy, Clayton Rd, Market St, Meadow Ln, Oak Grove Rd, Treat Blvd, BART Pleasant Hill
314	Ayers Rd, Concord Blvd, Kirker Pass Rd, Clayton Rd, BART Concord, Oak St, Laguna St, Detroit Ave, Monument Blvd, Mohr Ln, David Ave, Crescent Plaza, Cleaveland Rd, Gregory Ln, Contra Costa Blvd, DVC
315	BART Concord, Port Chicago Highway, Salvio St, Parkside Dr, Willow Pass Rd, Landana Dr, West St, Clayton Rd
316	BART Pleasant Hill, Oak Rd, Buskirk Ave, Crescent Plaza, Gregory Ln, Contra Costa Blvd, Golf Club Rd, DVC, Old Quarry Rd, Pacheco Blvd, Muir Rd, Arnold Dr, Pacheco Blvd, Morrelo Ave, Martinez Amtrak, Berrellesa St, Alhambra Ave
320	BART Concord, Grant St, Concord Blvd, Clayton Rd, Gateway Blvd, Willow Pass Rd, Diamond Blvd, Concord Ave, Chilpancinco Pkwy, Old Quarry Rd, DVC
321	BART Walnut Creek, N & S California Blvd, Newell Ave, S Main St, Danville Blvd, Railroad Ave, San Ramon Valley Blvd, Camino Ramon, Fostoria Wy, San Ramon Transit Center- Shops at BR.
601	N Civic Dr, Parkside Dr, Riveria Ave, BART Walnut Creek, Trinity Ave, Oakland Blvd, Boulevard Wy, Tice Valley Blvd, Meadow Rd, Castle Hill Rd, Danville Blvd, Hillgrade Ave., Crest Ave, Rossmoor Shopping Center
602	Walnut Blvd, Oro Valley Cir, Mountain View Blvd, Rudgear Rd, Stewart Ave, Trotter Wy, Dapplegray Rd, Palmer Rd, Mountain View Blvd, San Miguel Dr, N & S California Blvd, BART Walnut Creek
603	Camino Pablo, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
605	N Civic Dr, N Broadway, Lincoln Ave, Mt Pisgah St, Newell Ave, Lilac Dr, S Main St, Creekside Dr
606	BART Orinda, Orinda Wy, Miner Rd, Honey Hill Rd, Via Las Cruces, Saint Stephens Dr, Orinda Woods Dr, Moraga Wy, Ivy Dr, Moraga Rd, St Marys Rd, St Mary's College, Mt Diablo Blvd, BART Lafayette
608	VA Clinic, Center Ave, Pacheco Blvd, Contra Costa Blvd, Chilpancinco Pkwy, Old Quarry Rd, DVC
609	BART Walnut Creek, Ygnacio Valley Rd, Marchbanks Dr, Walnut Ave
610	BART Concord, Clayton Rd, Ayers Rd, Concord Blvd, Kirkwood Dr, Oakhurst Dr, Center St, Marsh Creek Rd, Mountaire Pkwy, Mountaire Cir
611	BART Concord, Port Chicago Highway, Salvio St, Mira Vista Terrace, Fry Wy, Clayton Rd, Market St, Meadow Ln, Oak Grove Rd, Treat Blvd, Bancroft Rd, Minert Rd
612	BART Concord, Clayton Rd, Ayers Rd, Concord Blvd, Kirker Pass Rd, Washington Blvd, Pennsylvania Blvd, Pine Hollow Rd, El Camino Dr, Michigan Blvd
613	Minert Rd, Oak Grove Rd, Monument Blvd, Detroit Ave, Laguna St, Oak St, BART Concord
614	BART Concord, Clayton Rd, Michigan Blvd, Pennsylvania Blvd, Pine Hollow Rd, El Camino Dr
615	Concord Blvd, Landana Dr., Willow Pass Rd., Parkside Dr., Salvio St., East St., clayton Rd., Oakland Ave., Mount Diablo St., BART Concord
616	Treat Blvd, Bancroft Rd, Minert Rd, Oak Grove Rd, Monument Blvd, San Miguel Rd, Galindo St, Oak St, BART Concord
619	Minert Rd, Oak Grove Rd, Monument Blvd, Mohr Ln, David Ave, Bancroft Rd, Treat Blvd, BART Pleasant Hill
622	Pine Valley Rd, Broadmoor Dr, Montevideo Dr, Alcosta Blvd, Crow Canyon Rd, Tassajara Ranch Rd, Camino Tassajara
623	Danville Blvd, Stone Valley Rd, Green Valley Rd, Diablo Rd, Hartz Ave, San Ramon Valley Blvd, Sycamore Valley Rd, Camino Tassajara, Tassajara Ranch Rd, Crow Canyon Rd, Anabel Ln
625	Rossmoor Shopping Center, Tice Valley Blvd, Olympic Blvd, Pleasant Hill Rd, Acalanes Ave, Stanley Blvd, Mt Diablo Blvd, BART Lafayette, Happy Valley Rd, Upper Happy Valley Rd, El Nido Ranch Rd, Hidden Valley Rd, Acalanes Rd
626	St Mary's College, St Marys Rd, Rohrer Dr, Moraga Rd, Mt Diablo Blvd, BART Lafayette, Happy Valley Rd, Upper Happy Valley Rd, El Nido Ranch Rd, Hidden Valley Rd, Acalanes Rd
627	BART North Concord, Port Chicago Highway, Bates Ave, Mason Cir
635	Bollinger Canyon Rd, Dougherty Rd, Crow Canyon Rd, Tassajara Ranch Rd, Camino Tassajara, Lusitano St, Charbray St
636	San Ramon Transit Center, Executive Pkwy, Crow Canyon Rd, Bollinger Canyon Rd, San Ramon Valley Blvd, Broadmoor Dr, Alcosta Blvd, Fircrest Ln, Village Pkwy, Dublin Blvd, BART Dublin
649	DVC, Galaxy Way / Meridian Park Blvd, Concord BART

To: Board of Directors

Date: September 10, 2014

From: J. Scott Mitchell
Director of Maintenance

Reviewed by:

SUBJECT: Retrofit Thirty 2009 Gillig Bus Cooling Systems

SUMMARY OF ISSUES: County Connection has a Grant to retrofit thirty (30) 2009 Gillig bus cooling systems from a hydraulic system to all electric cooling.

This system upgrade will improve fuel economy, reduce emissions, and lower maintenance costs. This system will improve safety by eliminating hydraulic hoses, valves, and motors that can leak, which increases the risk of engine compartment fires. After the upgrade, this fleet's cooling system will match the newer buses in the fleet.

This project is in County Connection's capital program and has been approved by MTC for funding.

The EMP system will be a sole source procurement from Gillig. This is a Gillig specific item.

FINANCIAL IMPLICATIONS:

Federal Grant 90-Z065:	\$200,000
Local Match Prop 1B:	<u>\$200,000</u>
Total funds available:	\$400,000

RECOMMENDATION: The O&S Committee recommends that the Board of Directors at its September 18, 2014 meeting, adopt a resolution authorizing the General Manager to release a purchase order to Gillig to purchase thirty (30) EMP cooling systems. Total cost not to exceed \$400,000.

RESOLUTION NO. 2015-008

**BOARD OF DIRECTORS, CENTRAL CONTRA COSTA TRANSIT AUTHORITY
STATE OF CALIFORNIA**

* * *

**AUTHORIZING THE GENERAL MANAGER TO EXECUTE AN AGREEMENT WITH
GILLIG CORPORATION
FOR PURCHASE OF THIRTY EMP BUS COOLING SYSTEMS**

WHEREAS, the County of Contra Costa and the Cities of Clayton, Concord, the Town of Danville, Lafayette, Martinez, the Town of Moraga, Orinda, Pleasant Hill, San Ramon and Walnut Creek (hereinafter "Member Jurisdictions") have formed the Central Contra Costa Transit Authority ("County Connection"), a joint exercise of powers agency created under California Government Code Section 6500 *et seq.*, for the joint exercise of certain powers to provide coordinated and integrated public transportation services within the area of its Member Jurisdictions; and

WHEREAS, County Connection's fleet consists of buses provided by Gillig Corporation (Gillig);

WHEREAS, County Connection desires to retrofit thirty of the 2009 Gillig bus cooling systems from a hydraulic system to an all electric cooling system, in order to improve fuel economy, reduce emissions and lower maintenance costs;

WHEREAS, the Director of Maintenance has determined that the electric cooling system that is compatible with the Gillig buses is the EMP system, which is a sole source item only available from Gillig;

WHEREAS, staff has negotiated with Gillig an amount not to exceed \$400,000 for the thirty EMP cooling systems, and has determined that the price is fair and reasonable; and

WHEREAS, funding for the retrofit of thirty Gillig bus cooling systems has been secured in the amount of \$400,000 from federal and state funding sources.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Central Contra Costa Transit Authority, that the General Manager, or his designee, is hereby authorized to execute an agreement with Gillig Corporation, in a form approved by Legal Counsel, for the purchase of thirty EMP bus cooling systems, in an amount not to exceed \$400,000.

Regularly passed and adopted this 18th day of September, 2014 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Chair, Board of Directors

ATTEST

Lathina Hill, Clerk to the Board

To: Board of Directors

Date: September 10, 2014

From: J. Scott Mitchell
Director of Maintenance

Reviewed by:

SUBJECT: Purchase of Four 30-Foot Trolleys

SUMMARY OF ISSUES: County Connection needs to purchase four (4) 30-foot Gillig Trolleys for the Walnut Creek electric bus project. Purchasing the chassis is the first part of this project. County Connection staff is still evaluating the best way to power these buses and will be reporting back to the Board when we have a recommendation of the best option and cost for the electric drive portion of the project. This project is in the County Connection Capital Replacement Plan and has been approved by MTC for funding.

FINANCIAL IMPLICATIONS:

County Connection has a Federal Grant for this project.

Federal Grant CA-58-0018:	\$4,320,000
Local Match will be funded with a combination of Prop 1B – Bridge Toll and TDA Capital:	\$864,000

These vehicles have already been competitively bid on County Connection Request for Proposal #2012-MA-02.

RECOMMENDATION: The O&S Committee recommends that the Board of Directors at its September 18, 2014 meeting, adopt a resolution authorizing the General Manager to release a purchase order and Letter to Proceed to Gillig to build four (4) 30-foot Trolleys. Total cost of the four (4) vehicles not to exceed \$1,950,000.

RESOLUTION NO. 2015-009

**BOARD OF DIRECTORS, CENTRAL CONTRA COSTA TRANSIT AUTHORITY
STATE OF CALIFORNIA**

* * *

**AUTHORIZING THE GENERAL MANAGER TO ISSUE A PURCHASE ORDER
AND A NOTICE TO PROCEED TO GILLIG CORPORATION
FOR PURCHASE OF FOUR "TROLLEY" BUSES**

WHEREAS, the County of Contra Costa and the Cities of Clayton, Concord, the Town of Danville, Lafayette, Martinez, the Town of Moraga, Orinda, Pleasant Hill, San Ramon and Walnut Creek (hereinafter "Member Jurisdictions") have formed the Central Contra Costa Transit Authority ("County Connection"), a joint exercise of powers agency created under California Government Code Section 6500 *et seq.*, for the joint exercise of certain powers to provide coordinated and integrated public transportation services within the area of its Member Jurisdictions;

WHEREAS, pursuant to Resolution No. 2014-003, County Connection awarded Contract 2012-MA-02, Purchase and Delivery of Heavy Duty Buses, for the procurement of a minimum of 7 and a maximum of 71 heavy duty buses in three configurations over a five-year contract term to Gillig Corporation (Gillig);

WHEREAS, County Connection desires to purchase four thirty foot heavy duty buses, pursuant to Contract 2012-MA-02, for the Walnut Creek electric trolley project;

WHEREAS, funding for the four trolleys has been secured from Federal Grant CA-58-0018, Proposition 1 Bridge toll revenues, and Transportation and Development Act capital funding; and

WHEREAS, it is anticipated that staff will recommend an electric drive system for the trolleys, and it is anticipated that a change order to incorporate the selected system will be negotiated and presented for the Board's review at a later date.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Central Contra Costa Transit Authority, that the General Manager, or his designee, is hereby authorized to issue a purchase order and notice to proceed pursuant to Contract 2012-MA-02 to Gillig Corporation for the purchase of four thirty foot trolleys, in an amount not to exceed \$1,950,000.

Regularly passed and adopted this 18th day of September, 2014 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Bob Simmons, Chair, Board of Directors

ATTEST

Lathina Hill, Clerk to the Board

To: Board of Directors

Date: September 10, 2014

From: J. Scott Mitchell
Director of Maintenance

Reviewed by:

SUBJECT: Purchase of 33 Heavy Duty Buses

SUMMARY OF ISSUES: County Connection needs to replace thirty-three (33) 2002 40-foot transit buses. County Connection has Federal Grants identified to replace these vehicles. This project is in the County Connection Capital Replacement Plan and has been approved by MTC for funding.

FINANCIAL IMPLICATIONS:

Project Budget:

Federal 5307:	\$14,912,789
Federal 5339:	863,162
Local Match 1B Bond:	<u>3,943,987</u>
Total funds available for this project:	\$19,719,938

These vehicles have already been competitively bid on County Connection Request for Proposal #2012-MA-02.

RECOMMENDATION: The O&S Committee recommends that the Board of Directors at its September 18, 2014 meeting, adopt a resolution authorizing the General Manager to release a purchase order and Letter to Proceed to Gillig to build thirty-three (33) 40-foot low floor buses. Total cost of the vehicles, tax, and delivery not to exceed \$19,719,938.

RESOLUTION NO. 2015-010

**BOARD OF DIRECTORS, CENTRAL CONTRA COSTA TRANSIT AUTHORITY
STATE OF CALIFORNIA**

* * *

**AUTHORIZING THE GENERAL MANAGER TO ISSUE A PURCHASE ORDER
AND A NOTICE TO PROCEED TO GILLIG CORPORATION
FOR PURCHASE OF THIRTY-THREE 40-FOOT LOW FLOOR HEAVY DUTY BUSES**

WHEREAS, the County of Contra Costa and the Cities of Clayton, Concord, the Town of Danville, Lafayette, Martinez, the Town of Moraga, Orinda, Pleasant Hill, San Ramon and Walnut Creek (hereinafter "Member Jurisdictions") have formed the Central Contra Costa Transit Authority ("County Connection"), a joint exercise of powers agency created under California Government Code Section 6500 *et seq.*, for the joint exercise of certain powers to provide coordinated and integrated public transportation services within the area of its Member Jurisdictions;

WHEREAS, pursuant to Resolution No. 2014-003, County Connection awarded Contract 2012-MA-02, Purchase and Delivery of Heavy Duty Buses, for the procurement of a minimum of 7 and a maximum of 71 heavy duty buses in three configurations over a five-year contract term to Gillig Corporation (Gillig);

WHEREAS, County Connection is scheduled to replace thirty-three heavy duty 40 foot transit buses in FY 2015; and

WHEREAS, funding for the replacement of the thirty-three heavy duty buses has been secured from Federal and State funding sources in the amount of \$19,719,938.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Central Contra Costa Transit Authority, that the General Manager, or his designee, is hereby authorized to issue a purchase order and notice to proceed pursuant to Contract 2012-MA-02 to Gillig Corporation for the purchase of thirty-three 40-foot low floor heavy duty buses, in an amount not to exceed \$19,719,938.

Regularly passed and adopted this 18th day of September, 2014 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Chair, Board of Directors

ATTEST

Lathina Hill, Clerk to the Board