



Jefferson County/City of Port Townsend
Climate Action Committee



Approved Minutes

October 27, 2010

3:30-5:30

Point Hudson Administration Building Conference Room
375 Hudson Street, Port Townsend, WA

Members Present: Kees Kolff, Deborah Stinson, Barney Burke, Stan Willard, Pete Raab, Scott Walker, John Austin, Mark Welch

Staff: Zoe Ann Lamp, Judy Surber

Guests: Harry Doyle, Gene Farr

Scribe: Zoe Ann Lamp

Topic	Recommendation/Action	Follow-up (if needed)
Call to order	3:42	
Approval of Minutes and Agenda	The committee approved the minutes from the June 10, 2010 meeting by consensus.	
Public Comments	Harry Doyle explained the local efforts to reduce greenhouse gases will have no global impact due to overwhelming emissions from Brazil, Russia, India and China. He expects technological advances in the future to reduce GHG emissions. Mr. Doyle handed out information from the Chicago Climate Exchange (copy attached) explaining that currently the city and county could buy enough carbon offsets for \$38.75 to address 775 metric tons of CO2 emissions.	
Revised Work Plan and Review Draft Climate Action Plan	<p>Judy Surber distributed a draft Revised Work Plan dated October 2010 to the committee. She reviewed the progress to date.</p> <p>It was suggested the Resource Conservation Manager (RCM) could be responsible for the monitoring portion of the local government section of the Climate Action Plan.</p> <p>As part of the revised work plan Judy proposed a reauthorization of the CAC for a period of time to launch a Community Task Force for public outreach to encourage voluntary action to reduce GHG emissions. Barney Burke suggested the</p>	<p>Judy Surber will revise the work plan and the Climate Action Plan based on the committee's discussion. She will send the committee the revised draft documents a week prior to the next meeting.</p> <p>John Austin and Mark Welch will work with their staffs to schedule a joint City Council and Board of County</p>

	<p>existing CAC evolve into a community outreach group. Kees Kolff suggested we look at HAPN (Housing Action Plan Network) as a model. HAPN is a network for communication for affordable housing partners. Kees summarized discussion of the group: the CAC could meet quarterly and could act as a facilitator between partners and collaborate. This approach minimizes staff time. The CAC would remain open to requests from the city and the county to look into specific projects and tasks. Stan Willard suggested the CAC have fewer members. Scott Walker called attention to the need for a PR campaign.</p> <p>Judy Surber distributed a suggested Climate Action Plan she created based on work completed by the CAC and the Skagit County Climate Action Plan. By consensus the committee directed Judy Surber to complete the Work Plan and the Climate Action Plan based on the comments given during the meeting.</p>	<p>Commissioners meeting for early 2011.</p> <p>Zoe Ann Lamp will discuss the Sunset Provision with Al Scalf and request he extend the CAC.</p>
Next Meeting	The next meeting is scheduled for Wednesday, December 15 th 3:00 – 5:00.	
Adjourn	5:30	

- ▶ ABOUT CCX
- ▶ MEMBERSHIP
- ▼ MARKET

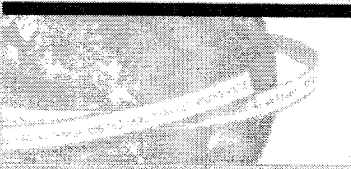
- ▶ CCX Trading System
- ▶ Market Information
- ▶ Market Data
- ▶ Chart
- ▶ End of Day
- ▶ Monthly
- ▶ Privately Negotiated Transactions
- ▶ Data Distributors

▶ OFFSETS

- Quick Links:
- ▶ Join the Exchange
 - ▶ Register Offsets
 - ▶ Trade on CCX
 - ▶ Resources and Fees
 - ▶ Member List
 - ▶ News

Affiliated Exchanges:

- ▶ European Climate Exchange (ECX)
- ▶ Insurance Futures Exchange (IFEX)
- ▶ Montréal Climate Exchange (MCE)
- ▶ Tianjin Climate Exchange (TCX)
- ▶ Evex



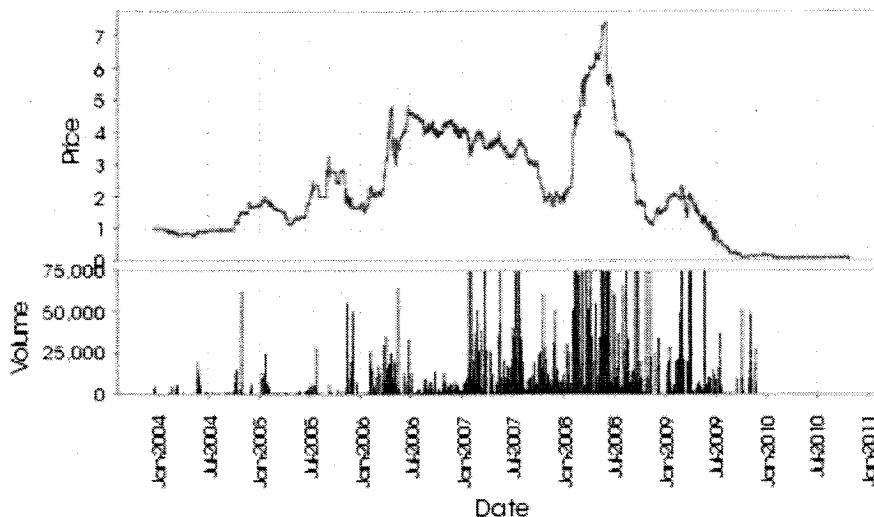
Start Date: Dec 12, 2003

End Date: Oct 27, 2010

Vintage: 2003

Chart Type: Line

CCX Carbon Financial Instrument (CFI) Contracts Daily Report



Price and volume reported in metric tons CO₂

Historical Downloads

Related Information

CCX Carbon Market Report - A monthly publication providing information on the carbon market, members and other related news.

Presented by Harry Doyle 10/27/10
CAC mtg.

Oct 27, 2010

Carbon Financial Instruments - Oct 27, 2010

Product	Vintage	Open	High	Low	Close	Change	Volume
CFI	2003	\$0.00	\$0.00	\$0.00	\$0.05	-	0
CFI	2004	\$0.00	\$0.00	\$0.00	\$0.05	-	0
CFI	2005	\$0.00	\$0.00	\$0.00	\$0.05	-	0
CFI	2006	\$0.00	\$0.00	\$0.00	\$0.05	-	0
CFI	2007	\$0.00	\$0.00	\$0.00	\$0.05	-	0
CFI	2008	\$0.00	\$0.00	\$0.00	\$0.05	-	0
CFI	2009	\$0.00	\$0.00	\$0.00	\$0.05	-	0
CFI	2010	\$0.00	\$0.00	\$0.00	\$0.05	-	0
Total Electronically Traded Volume							-

Price and volume reported in metric tons CO₂
 Change based on previous day's closing price

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- ➔ Torgu Climate Exchange (TCX)
- ➔ Envex



Governments Leading by Example Action Area

Prioritized Actions for Proposed Objective

As Generated by CAPPA

CO2e (metric tons)	Actions	Estimated Cost	Est Annual Savings	Payback Years	CAPPA Worksheet	Notes - Please see numbered worksheets for details
168	1.4	\$145,000	\$36,870	3.93	Retrofits	Building retrofits
110	1.7	\$1,000	\$35,000	0.03	Truck Idling	1.7 combines truck & LV idling
109	1.1		\$23,850	0.00	Green Building	
105	1.12	\$1,000,000	\$23,829	41.97	Digester	Wastewater (Not included in baseline inventory)
86	1.8	\$24,480	\$19,593	1.25	Lighting Retrofits	
68	1.2	\$28,750	\$21,727	1.32	Telecommute	
50	1.5	\$0	\$15,900	0.00	Small Vehicles	Cost previously budgeted
28	1.10	\$18,750	\$9,000	2.08	Carpool	
26	1.9	\$7,500	\$5,848	1.28	Streetlight Time	
18	1.3	\$50,000	\$6,787	7.37	Electric Vehicles	
4	1.7	\$1,000	\$35,000	0.03	Light Vehicle Idling	1.7 combines truck & LV idling
3	1.6	\$52,000	\$1,690	30.77	Solar PV	
0	1.13				Green Business	CO2 savings not counted here, included in Community

775

775 CO2e represents a reduction of 20% from the 1990 levels adjusted for projected growth through 2030

\$1,328,480 Estimated Cost

Vs.

\$38.75 775 @ .05/met ton