

JCOS Goals and Operations - 2023

	Title	Start	Finish	Owner	Status	Percent Complete	Notes
Goal 1: Energy Efficiency & Renewable Energy Chair: Steve Behnke							
	Subcommittee: Energy Planning - Chair Steve Behnke						
1.1	Jnu Energy/GHG Inventory for 2021	Jan	Dec	Behnke	Reiew ended June 16, 2023. JCOS 6/5/23 COW recommended repeating analysis for 2022. Next steps: 1) interpret results, identify study refinements & targets and 2) take to PWFC w/ appropriation request for another study.		EPW Dept heads Constellation contract.
1.2	Monitor federal funding opportunities & assist others to maximize Jnu grant success.	Jan	Dec	Behnke / Keiser		ongoing	JCOS 12/2022 report identifies numerous BIL & IRA opportunities.
	Subcommitee: Transportation - Chair Duff Mitchell						
1.3	Monitor dock electrification action.	Jan	Dec	Mitchell	JCOS input added to D & Hbrs Feb 2023 comments to EPA RFI on "Reducing Air Pollution in Ports" grant program. Next steps: 1) determine EPA grant status & 2) pursue timeline/work plan report.	ongoing	IRA may provide EPA funding opportunity in 2023.
1.4	Promote agency/business vehicle fleets EV conversion.	Jan	Dec	Behnke/ Keiser	JCOS input to EPW Community EE Block Grant & CFI application. 6/2023 Mayor letter to USPS re: JNU as site for e-delivery vans in 2024.	ongoing	JCOS suggests EV promotion as Assembly 2023 goal. AEL&P to get two Ford 150 Lightning trucks.
1.5	Monitor Downtown Electric Bus Circulator study	Jan	Dec	Mitchell	Study results in late summer 2023. JCOS participated in stakeholders workshop 11/2022.	ongoing	LoNo grant possible if presented as an expansion of existing transit service. Look to 2024 application period.

	Subcommittee: Buildings - Chair David Teal, Jessie Barker						
1.6	Monitor CBJ facilities' energy upgrades.	Jan	Dec	Teal	Nate Abbott, CBJ Facility Maint. 5/2023 updated efforts.		Uncertain when/if LEED update will occur.
1.7	Monitor JEDC efforts on Clean Energy Financing Options (RESP, C-PACE, etc.). Monitor AK Green Bank legislation in 2024.	Jan	Dec	Teal	JCOS 11/2022 intro to C-PACE. JCOS 6/5/23 COW recommended CBJ examine its role in financing options & federal funding.		AK Green Bank legislation did not pass 2023 session.
1.8	Energy building codes (heat pumps, EV chargers, commercial bldgs).	July	Dec	Teal/ Barker	JCOS 6/5/23 COW recommended future CDD task. Next steps: focus on CBJ lack of commercial energy codes & Assembly 2024 goal.		Difficult to get CDD traction w/o Assembly direction and dept focus on comp plan revision in 2023.

Goal 2: Local Resource Recovery / Zero Waste - Chair Nick Waldo, Jessie Barker, Marian Call

2.1	Zero Waste Planning - provide support to EW & PWFC. Assist with sector engagement & community education.	Jan	Dec	Waldo	CBJ has \$2.5M federal funds for municipal composting facility. \$4M EPA SWIFR appl. to augment CDS and \$400K USDA appl. for education (consultant hire). JCOS SW Comm input to 6/26/23 PWFC on CBJ contracting approach unsuccessful. Next steps: SW Comm reviews EPW ZW plan outline to determine where/how JCOS can help.		CBJ CIP FY24 funds to close out leases on site behind Costco & continue planning for zero waste subdivision.
2.2	Provide support letters on waste grant funding opportunities, as requested.				JCOS provides support letter for EPA SWIFR grant application. CBJ applies for \$550K EPA grant for wastewater utility that includes public outreach on food waste.		IRA funds new EPA grant programs for recycling, waste mangmt system improvements, and public education/outreach.

Goal 3: Outreach - Chair Marian Call, Jessie Barker, Duff Mitchell

3.1	<i>Juneau's Changing Climate</i> presentations	Jan	Dec	Powell	Report released 7/2022.		USFS request for 2023 presentation.
3.2	Sustainability presentations, JCOS website & social media.	Jan	Dec	Call	Flexible approach & frequency. Potential topics from JCOS work (energy, zero waste, climate): Jnu's power situation, food waste reduction, household-level actions.	Ongoing	Sessions to be held during Sept-Nov and Jan-Apr periods.
3.3	Participate in Alaska Municipal Climate Network	Jan	Dec	Keiser / Behnke	Information sharing. Feb 2023 presentation on JCOS governance & procedures.	Ongoing	~ Qtrly meetings.
3.4	Sustainability Awards	1st Qtr	Dec	Powell	Revived 2020 draft. Next steps: identify work tasks & responsibilities for feasibility before consideration by full JCOS & Assembly HRC.	50%	Concern about CBJ & JCOS workload to pull off a quality effort.

Goal 4: Climate Impacts / Sustainability Indicators - Chair Jim Powell, Marian Call, Jessie Barker, Nick Waldo

4.1	Promote sustainability indicators/metrics in Comprehensive Plan review. Use 2021 analysis as basis.	Jan	Dec	Powell/Teal	Initial conversation with CDD as it starts Comprehensive Plan revision. Next steps: 1) gauge CDD interest, 2) identify draft list, and 3) coordinate public meeting with CDD Comp Plan efforts.	5%	2021 Energy/GHG Inventory study provides data to start summer 2023.
4.2	Assist effort on a changing climate hazards strategy.	Jan	Dec	Keiser	EPW begins info-gathering to define questions to be answered. Focus outcome on identifying actions rather than planning.	0%	Assembly 2023 goal. Focus on stormwater infrastructure?
4.3	Info-gathering on Jnu's climate emergency preparedness - food & water security.	July	Dec	Call, Barker, Waldo	Begin by identifying who is doing what currently.		EPW Water Utility, CBJ Emergency staff, JPD/CCFR, USDA Coop Ext, THCC.

GOAL 5: Sustainable Community - Chair: Keiser, others as designated.							
5.1	JCOS input into CBJ annual processes (CIP, MPF, Legislative Priorities)	Jan	Dec	Keiser	Respond to particular requests and draw from ongoing JCOS work.	Ongoing	
5.2	JCOS recommendatons to the Assembly for annual goal setting	4th Qtr		Keiser	Draw from ongoing JCOS work & analysis looking forward.	Ongoing	

file: JCOS Goal Tracking 2023 - Mid Yr Update
7/1/2023