

CAP DRAFTING ASSIGNMENTS

SEPTEMBER 2021

- (1) Letter from the Governor **COUNCIL DESIGNEE TO DRAFT**
- (2) Letter from the Climate Council **SELECT COUNCILOR LEADS**
- (3) Executive Summary **JANE/MARIAN**

Acknowledgements

The Process

Using this Plan

INTRODUCTION

- (4) Climate Change in Vermont **SCIENCE AND DATA SUBCOMMITTEE/LESLEY-ANN DUPIGNY-GIROUX AND JAY SHAFER**

Implication of continuing in business as usual

- (5) Vermont's Climate Action Plan Requirements and Goals **MARIAN**

GWSA Requirements (Including requirements of plan)

Emissions Reduction Requirements in the GWSA

Measurable resilience, adaptation and sequestration goals developed by the Council

- (6) Foundational Criteria **JANE**

Equity, Technical feasibility, co-benefits, cost-effectiveness, and progress towards GWSA requirements/goals **JANE**

Public Engagement **CONSULTANTS**

- (7) Building Equity into the CAP **JUST TRANSITIONS COMMITTEE CO-CHAIRS/STAFF SUPPORT**

Three-pronged approach (Holding space, operationalizing and engagement) **JANE**

Guiding Principles (definitions, impacted/frontline communities, principles, scoring rubric – full text of all in annex) **JUST TRANSITIONS SUBCOMMITTEE/CAREY/CORINNE**

- (8) Relationship Between the CAP and the Comprehensive Energy Plan **JANE/TJ POOR**

- (9) Scientific Decision-Making Tools and Recommendations **SCIENCE AND DATA SUBCOMMITTEE**

Summary of scientific underpinning of the CAP **JARED DUVAL**

Greenhouse Gas Inventory **JARED/COLLIN**

Background and Recommendations

Carbon Budget **AGRICULTURE AND ECOSYSTEMS TASK GROUP**

Cost of Carbon & Social Cost of Carbon **TJ POOR**

PATHWAYS

(10) Overview – JANE/MARIAN

Framing up the buckets of work from the GWSA

(11) Pathways for Mitigation

Framing – goals and high-level summary **PETER WALKE/RICHARD COWART/JOHANNA MILLER**

Transportation – Summary statement JOHANNA MILLER/GINA CAMPOLI/MEGAN O'TOOLE

Pathway

Strategy

High (and Consensus Medium) Priority Actions – TABLE

Strategy (repeat)

Pathway (repeat)

Buildings - Summary statement DAVID FARNSWORTH/CHRISTINE DONOVAN /BRIAN WOODS

(repeat)

Electricity - Summary statement LIZ MILLER/ED MCNAMARA

(repeat)

Agriculture - Summary statement RYAN PATCH/JUDSON PECK/ALISSA WHITE

(repeat)

Other Non-Energy Emissions - Summary statement PETER WALKE/COLLIN SMYTHE

(repeat)

Mitigation Pathways for Rural Communities - Summary statement MARIAN

(repeat)

Cumulative Assessment of Action on Carbon Reduction for 2025 and 2030 requirements JARED DUVAL/MEGAN/KEN JONES; TECHNICAL REPORT SUMMARIES

Sectoral Reductions **JARED DUVAL**

Technology Pathways Analysis **JARED DUVAL**

Economic Impact of Proposed Pathways **KEN JONES**

(12) Pathways for Adaptation and Building Resilience in the Built Environment RURAL RESILIENCE AND ADAPTATION SUBCOMMITTEE

Framing – goals and summary **ERICA BORNEMANN**

PATHWAY 1 – BRONWYN COOKE

PATHWAY 2 – JOE SEGALE

PATHWAY 3 – MARIAN/ANN LAWLESS

PATHWAY 4 – CHRIS COCHRAN AND CHRIS CAMPANY

PATHWAY 5 - CHRIS COCHRAN AND CHRIS CAMPANY

(13) Pathways for Adaptation and Building Resilience in Natural and Working Lands LAUREN OATS/DAVID MEARS WITH SUPPORT FROM OTHERS ON PATHWAYS WRITE-UPS INCLUDING ALISSA WHITE, ABBIE CORSE, CHARLIE HANCOCK AND OTHERS.

Framing – goals and summary

(Repeat Above)

(14) Pathways for Sequestration and Storing Carbon

Framing – Goals and high-level summary **RYAN PATCH, ABBIE CORSE, CHARLIE HANCOCK WITH SUPPORT UNDER PATHWAYS WRITE-UP FROM JOHN ROBERTS, ALI KOSIBA AND ALISSA WHITE**

Pathway

Strategy

High (and Consensus Medium) Priority Actions – TABLE

Strategy (repeat)

Pathway (repeat)

(15) Cross-cutting Pathways

Framing – Speak to the nature of cumulative impact of actions here in addressing action across all preceding sections.

Compact Settlement Development

OTHERS?

PERSONAL ACTION PATHWAY

Actions that Individual Vermonters can take

FRAMING IMPLEMENTATION

(16) Implementing Vermont’s Climate Action Plan JANE/MARIAN/ COUNCILORS

Recommendations for Legislative Action

Next steps, including Rule Making **COUNCILORS/JANE**

Funding & Financing Options – **COUNCILORS/JANE**

One-time funding opportunities

Long-term Funding Needs

Just Transition and Equity considerations in implementation **JUST TRANSITIONS**

Research and Development **COUNCILORS/MARIAN**

(17) Measuring and Assessing Progress CONSULTANTS/JANE/SCIENCE AND DATA TASK GROUP

(18) Connect with the Council MARIAN

(19) Definitions and Acronyms MEGAN O'TOOLE/ALI KOSIBA/COLLIN SMYTHE

(20) Attachments JANE/MARIAN