

## Public Comment to Docket No. 15-035-04

1 message

Tom Moyer <sierra@sierraclub.org>
Reply-To: Tom Moyer <tmoyer@xmission.com>
To: Utah Public Service Commission <psc@utah.gov>

Thu, Aug 27, 2015 at 4:54 PM

Aug 27, 2015

Utah Public Service Commission

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

This is likely to be a bad investment with changes required under the Clean Power Plan, or with any alternative proposal to reduce carbon dioxide emissions.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Mr. Tom Moyer 3646 E Apollo Dr Slc, UT 84124-2257 (801) 273-7003 tmoyer@xmission.com



## Public Comment to Docket No. 15-035-04

1 message

Carleton Detar <sierra@sierraclub.org>
Reply-To: Carleton Detar <detar@physics.utah.edu>
To: Utah Public Service Commission <psc@utah.gov>

Thu, Aug 27, 2015 at 3:25 PM

Aug 27, 2015

**Utah Public Service Commission** 

Dear Service Commission,

Fossil fuel consumption is destroying our climate and polluting the air we breathe. We of the public know this and want to free us from our addiction to coal, oil, and gas. Powerful corporate interests, such as PacifiCorp, like drug dealers, are opposed to reform. That is why we need the Public Service Commission to look out for the interest of the public. Health and climate costs must be estimated in considering the real impacts of fossil fuel consumption. They can't be quantified down to the cent, but even the most conservative cost estimates are enough to tell us it is urgent that we turn to cleaner sources of power.

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Dr. Carleton Detar 953 N Little Valley Rd Salt Lake City, UT 84103-3733 (801) 521-8318 detar@physics.utah.edu



## Comments on Docket 15-035-04

1 message

Sarah Edmunds <chiccycle@gmail.com> Reply-To: chiccycle@gmail.com To: psc@utah.gov Thu, Aug 27, 2015 at 8:34 AM

I'm writing to express my concern that PacifiCorp's latest resource plan would continue investments in aging coal plants, putting ratepayers on the hook for as much as 1.3 billion dollars over the next decade to prolong the lives of over a dozen coal plants.

There is widespread public support for investing in wind and solar. Wind is the cheapest form of electricity generation and utility scale solar projects are competitive with fossil fuels and becoming steadily cheaper each year.

Please reject PacifiCorp's preferred portfolio which tethers Utahn's to coal for the next two decades and locks ratepayers into a billion dollars in coal costs. Instead, please demand that PacifiCorp come up with a new plan that takes advantage of our state's bountiful renewable resources and decreases our reliance on risky coal.

Sarah Edmunds Po Box 172 Escalante, UT 84726



## Public Comment to Docket No. 15-035-04

1 message

Jennifer Baugh <sierra@sierraclub.org>
Reply-To: Jennifer Baugh <jenniferbaugh@hotmail.com>
To: Utah Public Service Commission <psc@utah.gov>

Thu, Aug 27, 2015 at 1:22 AM

Aug 27, 2015

**Utah Public Service Commission** 

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Miss Jennifer Baugh 5351 S Peachwood Cir Taylorsville, UT 84129-3106 (801) 243-6195 jenniferbaugh@hotmail.com



# Public Comment to Docket No. 15-035-04

1 message

Jennifer Baugh <sierra@sierraclub.org>
Reply-To: Jennifer Baugh <jenniferbaugh@hotmail.com>
To: Utah Public Service Commission <psc@utah.gov>

Thu, Aug 27, 2015 at 1:22 AM

Aug 27, 2015

**Utah Public Service Commission** 

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

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Sincerely,

Miss Jennifer Baugh 5351 S Peachwood Cir Taylorsville, UT 84129-3106 (801) 243-6195 jenniferbaugh@hotmail.com



## Public Comment to Docket No. 15-035-04

1 message

patricia a clay <sierra@sierraclub.org>
Reply-To: patricia a clay <patcajun@sbcglobal.net>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 11:49 PM

Aug 27, 2015

Utah Public Service Commission

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

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Sincerely,

Ms. patricia a clay 329 I St Salt Lake City, UT 84103-3069 (801) 953-1050 patcajun@sbcglobal.net



## Public Comment to Docket No. 15-035-04

1 message

Steven Glaser <sierra@sierraclub.org>
Reply-To: Steven Glaser <glasersteve@yahoo.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 11:40 PM

Aug 27, 2015

Utah Public Service Commission

Dear Service Commission,

I am concerned that Rocky Mountain Power's (RMP's) Integrated Resource Plan (IRP) does not adequately consider the potential impacts of a carbon tax. The evaluations performed under the C14 scenario (C14-1, C14-2, C14a-1, and C14a-2) assumed a price on carbon dioxide (CO2) emissions of \$22/ton starting in 2020 rising to \$76/ton by 2034. However, one prominent proposal (https://citizensclimatelobby.org/wp-content/uploads/2014/10/Carbon-Fee-and-Dividend-July-2015.pdf; http://dv7gcmvxe5e8l.cloudfront.net/wp-content/uploads/2014/09/The-Economic-Climate-Fiscal-Power-and-Demographic-Impact-of-a-National-Fee-and-Dividend-Carbon-Tax-6.9.14.pdf) would begin with a CO2 emission price of \$15/ton increasing by \$10/ton/year until U.S. CO2 emissions were reduced 90% relative to 1990 levels. Under this proposal, the price of CO2 emissions after 20 years would be \$205/ton. The effects of this proposal should be included in the risk assessment/stochastic analysis.

The principal methods of mitigating CO2 emissions under the IRP preferred portfolio are demand-side management (DSM), replacing coal-fired generation with natural gas, and front office transactions (FOTs; i.e., short-term market purchases). While DSM would increase under an aggressive carbon pricing arrangement, FOTs could become unavailable. Having in-house clean (non-CO2 producing) energy sources is a way of mitigating the potentially very large price increases that would accompany an aggressive CO2 pricing scheme. Note that while the IRP indicates that the final strategy can be changed (and presumably would if the price of CO2 emissions could reach \$200/ton), Rocky Mountain Power would not be the only utility suddenly wanting to expand solar/wind/nuclear capacity. Materials for these clean power sources might suddenly become difficult to procure and/or be much more expensive.

The IRP should not automatically select the energy portfolio that projects to be the lowest cost over the long term. Protecting against a scenario that would engender major price increases, even if these increases are considered unlikely, is a legitimate objective. In fact, it can be considered a hedging strategy, similar to that which RMP engages in to protect against spikes in the cost of coal or natural gas. Replacing some coal-fired generation with wind/solar/nuclear could very well be a prudent action. I say "very well" because how sensible this is depends on the outcome of the revised stochastic risk analysis.

I request that the IRP include a scenario whereby the price of CO2 emissions starts at \$15/ton and increases by \$10/ton for 20 years, and that the results of this scenario be included in determining the preferred energy portfolio.

Sincerely,

Steven L. Glaser 2052 E. Arbor Lane Holladay, Utah 84117

Sincerely,

Mr. Steven Glaser 2052 E Arbor Ln Holladay, UT 84117-6202 (801) 272-4552 glasersteve@yahoo.com



# Public Comment to Docket No. 15-035-04

1 message

Jennifer Baugh <sierra@sierraclub.org>
Reply-To: Jennifer Baugh <jenniferbaugh@hotmail.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 11:27 PM

Aug 27, 2015

Utah Public Service Commission

Dear Service Commission,

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It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Miss Jennifer Baugh 5351 S Peachwood Cir Taylorsville, UT 84129-3106 (801) 243-6195 jenniferbaugh@hotmail.com



## Public Comment to Docket No. 15-035-04

1 message

Fares J. Arguello <sierra@sierraclub.org>
Reply-To: "Fares J. Arguello" <elvira1214@hotmail.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 10:45 PM

Aug 26, 2015

Utah Public Service Commission

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Fares J. Arguello, M.D. 1903 East Blaine Ave Salt Lake City, Utah 84108-2907

Sincerely,

Dr. Fares J. Arguello 1903 E Blaine Ave Salt Lake City, UT 84108-2907 (801) 554-3618 elvira1214@hotmail.com



# Public Comment to Docket No. 15-035-04

1 message

Mark Roth <sierra@sierraclub.org>
Reply-To: Mark Roth <desertstation@frontiernet.net>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 10:44 PM

Aug 26, 2015

**Utah Public Service Commission** 

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Mrs. Mark Roth 93 Bailey Lane Castle Valley, UT 84532 desertstation@frontiemet.net



### Public Comment to Docket No. 15-035-04

1 message

Morgan Lavery <sierra@sierraclub.org>
Reply-To: Morgan Lavery <theycallmetrinity21@yahoo.com>
To: Utah Public Service Commission c@utah.gov>

Wed, Aug 26, 2015 at 10:20 PM

Aug 26, 2015

**Utah Public Service Commission** 

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Mr. Morgan Lavery 567 N 500 W Moab, UT 84532-2013 theycallmetrinity21@yahoo.com



# Public Comment to Docket No. 15-035-04

1 message

Aaron Baird <sierra@sierraclub.org>
Reply-To: Aaron Baird <abaird75@ymail.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 10:12 PM

Aug 26, 2015

Utah Public Service Commission

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Mr. Aaron Baird 3456 Daybreaker Dr Park City, UT 84098-5848 abaird75@ymail.com



## Comments on Docket 15-035-04

1 message

Lennox Morey <lennox@lennox.us> Reply-To; lennox@lennox.us To; psc@utah.gov Wed, Aug 26, 2015 at 10:08 PM

I'm writing to express my concern that PacifiCorp's latest resource plan would continue investments in aging coal plants, putting ratepayers on the hook for as much as 1.3 billion dollars over the next decade to prolong the lives of over a dozen coal plants.

There is widespread public support for investing in wind and solar. Wind is the cheapest form of electricity generation and utility scale solar projects are competitive with fossil fuels and becoming steadily cheaper each year.

Please reject PacifiCorp's preferred portfolio which tethers Utahn's to coal for the next two decades and locks ratepayers into a billion dollars in coal costs. Instead, please demand that PacifiCorp come up with a new plan that takes advantage of our state's bountiful renewable resources and decreases our reliance on risky coal.

Reagan took out the solar panels carter put in. Carter for gods sake. and you are still deciding if we sould leave ourselves to coal and oil? Thank goodness Obama put them back on the white house. Shame on you.

Lennox Morey 667 South 200 East SPRINGVILLE, UT 84663



## Public Comment to Docket No. 15-035-04

1 message

Thomas Butine <sierra@sierraclub.org>
Reply-To: Thomas Butine <tdbutine@hotmail.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 10:07 PM

Aug 26, 2015

Utah Public Service Commission

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Mr. Thomas Butine 3052 N Snow Canyon Pkwy Unit 229 St George, UT 84770-7295 (425) 893-9781 tdbutine@hotmail.com



## Public Comment to Docket No. 15-035-04

1 message

Thomas Yuill <sierra@sierraclub.org>
Reply-To: Thomas Yuill <buryaguy@gmail.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 9:30 PM

Aug 26, 2015

Utah Public Service Commission

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

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Sincerely,

Dr. Thomas Yuill 2237 E 400 N Mapleton, UT 84664-4024 bunyaguy@gmail.com



## Public Comment to Docket No. 15-035-04

1 message

Brandi Williams <sierra@sierraclub.org>
Reply-To: Brandi Williams <blwill22@gmail.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 9:07 PM

Aug 26, 2015

**Utah Public Service Commission** 

Dear Service Commission,

Utah gets nearly 80% of its electricity from fossil fuel-based sources. We know that burning these fuels results in the emission of CO2, NOx and SOx gases, all of which have negative effects on our air quality and our health. In addition, the effects of CO2 and methane on global warming are another major concern. I believe it is time to transition to clean energy by investing in abundant and affordable renewable energy sources and I urge the Commission to require PacifiCorp to begin this transition now rather than waste millions of dollars propping up aging coal plants and continuing to pollute the air we breathe.

Sincerely Brandi Williams, PhD.

Sincerely,

Dr. Brandi Williams 4970 S Westmoor Rd Holladay, UT 84117-5930 blwill22@gmail.com



## Public Comment to Docket No. 15-035-04

1 message

jack greene <sierra@sierraclub.org>
Reply-To: jack greene <jackisgreene@yahoo.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 8:01 PM

Aug 26, 2015

**Utah Public Service Commission** 

Dear Service Commission,

Dear Commissioner,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to come clean and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely, Jack Greene 500 summit creek dr Smithfield, UT 84335

Sincerely,

Mr. jack greene 500 Summit Creek Dr Smithfield, UT 84335-1033 jackisgreene@yahoo.com



## Public Comment to Docket No. 15-035-04

1 message

Lara Hardman <sierra@sierraclub.org>
Reply-To: Lara Hardman <melhardm@aol.com>
To: Utah Public Service Commission <psc@utah.gov>

Wed, Aug 26, 2015 at 6:37 PM

Aug 26, 2015

Utah Public Service Commission

Dear Service Commission,

PacifiCorp's 20-year plan is deeply flawed as it continues to rely heavily on fossil fuels and does not include a utility funded increase in renewable energy sources. I am very disappointed that PacifiCorp is planning to spend an estimated \$1 billion or more on pollution controls to prolong the life of over a dozen aging coal smokestacks, and keep Utah hooked on dirty and increasingly expensive coal-fired energy for many years. There are cleaner, safer, and less risky alternatives.

It is time for PacifiCorp to adjust to the present and acknowledge the true cost of coal, including the economic costs of pollution controls and the human cost of public health and well-being. As a physician in Utah, I do not want my energy dollars spent to prop up aging coal plants. I urge the Commission to critically evaluate PacifiCorp's long range plan and have them commit to an orderly and expeditious transition to clean energy, investing in the abundant and affordable renewable energy resources in Utah.

Sincerely,

Dr. Lara Hardman 3657 E Millcreek Rd Salt Lake City, UT 84109-3858 (801) 274-0421 melhardm@aol.com