

Originally Presented on:	04/13/2017
Type of Action:	Investigation
Status/Result:	New Business

S.A. Resolution #36 1 Promoting University Action Against Pipeline Expansion 2 3 4 5 **Abstract:** This resolution urges Cornell University to acknowledge the human rights and 6 environmental implications of pipelines, and to take strategic institutional actions to inhibit their 7 expansion. 8 9 Sponsored by: Matthew Indimine '18 10 11 Whereas, pipelines remain an integral part of the fossil fuel extraction industry, in which 12 extraction, transportation, and combustion of fossil fuels has a detrimental effect on human 13 health and the environment: 14 15 Whereas, pipeline spills are responsible for extensive environmental damage and seriously 16 pollute clean water sources; 17 18 Whereas, environmental damage due to pipelines, train transportation of oil, and emissions from 19 processing refineries all disproportionately threaten low-income communities of color and/or 20 sovereign Native American communities on lands guaranteed through nation-to-nation treaties 21 who often do not have the resources to recover from such incidents that may destroy vital ways 22 of life; 23 24 Whereas, the average number of significant pipeline spills based on the past three years' data is 25 310, or nearly equivalent to one spill per day; 26 27 Whereas, the average numbers of fatalities and injuries due to significant pipeline incidents in the past three years have been 15 and 74, respectively, which does not include other pipeline-28 29 related fatalities and injuries; 30 31 Whereas, the costs of pipeline spills across the U.S. have exceeded \$4.7 billion since 2006, 32 footed by the pipelines' owners, though some environmental damage cannot be reversed with 33 money; 34 35 Whereas, as of mid-March 2017, there have been 35 significant pipeline incidents resulting in 36 one fatality, five injuries, and \$28,000,000 in costs; 37



Whereas, natural gas (methane) pipelines leaked around 13.2 billion cubic feet of the extremely potent greenhouse gas methane into the atmosphere between 2010 and 2015, which is enough methane to heat around 170,000 homes;

Whereas, the total number of permanent jobs to be created by a large pipeline such as the

Keystone XL pipeline is only around 35, making it a poor investment in terms of job growth;

Whereas, pipeline infrastructure also exists within the vicinity of Cornell University;

Whereas, the New Market Project by Dominion Transmission, Inc. (DTI), is a proposed natural gas pipeline through Central New York State, the Southern Tier, and Pennsylvania that has the necessary regulatory approval to break ground;

Whereas, this natural gas pipeline would impact wetlands, be an environmental hazard in the likely event of a leakage, and decrease property values and homeowners' ability to obtain insurance;

Whereas, the consultation process used to obtain government approval of DTI's proposed pipeline did not specify deadlines for community comments and dismissed comments that were submitted past the unspecified deadlines or lacked legal representation;

Whereas, this consultation process thus dismissed the voices of many New York State communities and federally recognized Haudenosaunee Nations who will be impacted and may have had strong reasons to oppose the project;

Whereas, Cornell University is situated on the unceded homelands of the Cayuga Nation, one of the six nations of the Haudenosaunee Confederacy;

Whereas, the Haudenosaunee have a strong commitment to sustainable stewardship of their homelands and have brought their concerns over the pollution of Onondaga Lake before the United Nations Permanent Forum on Indigenous Issues;

Whereas, DTI's proposed pipeline would create only 10-12 permanent jobs;

Whereas, NYSEG is concerned about the safety of the current state of natural gas infrastructure in Tompkins County and has proposed to construct the West Dryden Road natural gas pipeline to address this issue;

Whereas, this puts Tompkins County residents at physical and economic risk if something were to go wrong with the West Dryden Road pipeline;



Whereas, the Tompkins County Energy and Economic Development Task Force has been
 looking into alternatives to the West Dryden Road pipeline since its proposal in 2016;

Whereas, Tompkins County has demonstrated its commitment towards environmental sustainability through its stated goal of reducing greenhouse gas emissions to 80% of 2008 levels by 2050;

Whereas, the Dryden Research Coalition estimates that natural gas leakages from a new pipeline may increase greenhouse gas emissions in Tompkins County by 28% over the 2008 emissions figure, undercutting the County's goal;

Whereas, both of these local pipelines come with a set of serious environmental and health risks, do not create job growth, may greatly increase greenhouse gas emissions, do not move towards the region's renewable energy economy goals, and face local opposition from both individuals and municipalities;

Whereas, the Dakota Access Pipeline (DAPL) has become a flashpoint for struggles against pipelines and fossil fuels across the United States and around the world;

Whereas, the Dakota Access Pipeline has been panned on an international level for its unconstitutional violations of treaty obligations, desecrations of burial sites and sacred lands, serious risks of environmental hazards, threats to the public water supply, and use of private security violence, among other things;

Whereas, the Dakota Access Pipeline has been spearheaded by the "Energy Transfer Family" (Energy Transfer Partners, Energy Transfer Equity, Dakota Access, and Sunoco Logistics), which is financed by major international banks;

Whereas, if completed, the Keystone XL pipeline projected resurrected by the Trump administration will pose similar threats to communities and the planet;

Whereas, Wells Fargo has committed over \$100 million directly to the Dakota Access Pipeline through its financing of Energy Transfer entities;

Whereas, Wells Fargo also holds substantial investments in private prison corporations, the subprime mortgage crisis, and other grave injustices against working and oppressed peoples;



115	Whereas, Cornell has an obligation to use its institutional power to fight social injustices and in
116	particular, to fulfill its obligation as a land grant college to benefit communities and the
117	environment;
118	
119	Whereas, Cornell's Ithaca campus is committed to reaching carbon neutrality by 2035 through
120	the Climate Action Plan (CAP);
121	
122	Whereas, the University's sustainability efforts have thus far earned a celebrated STARS Gold
123	rating and historically placed Cornell as AASHE's most "green" campus;
124	
125	Whereas, given Cornell University's history as a land grant institution situated on the homelands
126	of the Cayuga Nation who were forcibly removed by the Continental Army in 1779, Cornell
127	University ought to join institutions such as the University of California system in using its
128	institutional power to ensure the safety of the local communities it is pledged to serve and to give
129	a stronger voice to Indigenous Peoples;
130	
131	Be it therefore resolved, that Cornell University shall publicly condemn the Dominion, West
132	Dryden, Dakota Access, and Keystone XL pipelines;
133	
134	Be it further resolved, that Cornell University shall commit its resources as a land-grant
135	institution to fighting local pipeline expansion and aiding in the development of alternative
136	energy infrastructure;
137	De 4 fearth and a dead Committee and a dead and the first of the first of a dead and the first of the first o
138	Be it further resolved, that Cornell University conduct and publish a review of its financial and
139	programmatic ties to Wells Fargo Bank, Energy Transfer Partners, Energy Transfer Equity,
140	Dakota Access, and Sunoco Logistics, entities closely associated with the Dakota Access
141 142	Pipeline;
143	Be it further resolved, that the Student Assembly recommend that President Pollack forward
144	this resolution to the Board of Trustee's Investment Committee to consider establishing financial
145	ties to Native-owned banks such as F&M Bank and Lumbee Guaranty Bank, banks owned by
146	people of color, or local banks and credit unions.
147	people of color, of local banks and credit unions.
148	Respectfully Submitted,
149	Respectionly Submitted,
150	Skye Hart '18 (Tonawanda Band of Seneca, Snipe Clan)
151	Co-Chair of Native American Students at Cornell (NASAC)
152	2. 2 3, 2 2 2
153	Christopher Hanna '18
	1



154	Co-Facilitator of Amnesty International at Cornell University (AI@CU)
155 156	Helen Shanahan '18
157	Co-Facilitator of Amnesty International at Cornell University (AI@CU)
158	Co-ructification of Amnesty International at Cornell Oniversity (AI&CO)
159	Jevan Hutson B.A. '16, MPS '17 (Cherokee)
160	Co-Chair of the Indigenous Graduate Student Association (IGSA)
161	es enun ej me mangenens en aumene en aumen men (2 e en 1)
162	Dylan Stevenson Ph.D '21 (Potawatomi)
163	Co-Chair of the Indigenous Graduate Student Association (IGSA)
164	
165	Alissa Jaquin '18 (Onondaga)
166	Member of Native American Students at Cornell (NASAC)
167	
168	Isis Encinas '20
169	Member of Native American Students at Cornell (NASAC)
170	
171	Emerson Shenandoah '20 (Onondaga, Snipe Clan)
172	Member of NASAC
173	
174	Hi'ilei Casco '18 (Native Hawaiian)
175	Co-President, Cornell Hawai'i Club
176	
177	Shannon Nakamoto J.D. '18 (Arikara)
178	President, Cornell Law School's Native American Law Students Association (NALSA)
179	Zaalaami da Chafan (10
180	Zachary de Stefan '18 Santamy of Amnosty International at Cornell University (AI@CII)
181 182	Secretary of Amnesty International at Cornell University (AI@CU)
183	Alexandra Phelps '20
184	Member of Amnesty International at Cornell University (AI@CU)
185	member of immesty international at corneti oniversity (in e.c.)
186	Yoorie Chang '20
187	Member of Amnesty International at Cornell University (AI@CU)
188	
189	Shaikh Talha Khurram '19
190	Member of Amnesty International at Cornell University (AI@CU)
191	
192	Kristine Lister '18



193 194	Urgent Action Coordinator of Amnesty International at Cornell University (AI@CU)
195	Cecilia Faringer-Perez '18
196	Member of Amnesty International at Cornell University (AI@CU)
197	
198	Hillary Yeboah '17
199	President of the ALANA Intercultural Board
200	·
201	Jaëlle Sanon '19
202	Vice President of Public Relations of First Generation Student Union
203	Executive Director of Cornell Lending Library
204	
205	Leighton Fernando Cook '18
206	Co-Chair of el Movimiento Estudiantil Chicanx de Aztlán (MEChA)
207	
208	Arwa Awan '17
209	Co-President of the Islamic Alliance for Justice (IAJ)
210	
211	Kyla Chasalow '20
212	Member of Amnesty International at Cornell University (AI@CU)
213	
214	Samir Durvasula '17
215	Vice President of South Asian Council (SAC)
216	President of Cornell Hindu Students Council (HSC)
217	
218	Luis Verdi '19
219	Vice President of Operations of First Generation Student Union
220	Chapter Development Chair of Society of Hispanic Professional Engineers (SHPE)
221	
222	Cole Norgaarden '17
223	Director of Environmental Justice Initiatives, Cornell Environmental Collaborative (ECO)
224	
225	Delmar Fears '19
226	Political Action Chair of Black Students' United (BSU)
227	
228	Jaylexia Clark '19
229	Co-President of Black Students United (BSU)
230	
231	Christopher Talavera '19



232	President of Lambda Theta Phi Latin Fraternity, Inc Chi Chapter
233	Campus Visit Co-Chair of CU IMAGE
234	·
235	Maria Chak '18
236	Co-President of Minority Industrial and Labor Relations Student Organization (MILRSO)
237	
238	Krystle-Mei Chow '18
239	Director of Partnerships, Cornell Asian Pacific Islander Student Union (CAPSU)
240	
241	Stephanie Hahm '17
242	Facilitator, Cornell Asian Pacific Islander Student Union (CAPSU)
243	
244	Maxime Inglard '18
245	Member of Amnesty International at Cornell University (AI@CU)
246	
247	Santiago Uhlmann '19
248	Member of Amnesty International at Cornell University (AI@CU)
249	
250	Elizabeth Chi '18
251	Ex Campaign Coordinator, Climate Justice Cornell
252	
253	Amy Li '20
254	Member of Climate Justice Cornell at Cornell University
255	
256	Helen Kuo '20
257	Member of Climate Justice Cornell at Cornell University
258	
259	Lavannya Pulluveetil Barrera
260	Co-Chair of el Movimiento Estudiantil Chicanx de Aztlán (MEChA)
261	
262	Brendon Brown '18
263	Outreach Chair, Climate Justice Cornell
264	
265	Erin Holbrook '19
266	Education Chair, Climate Justice Cornell
267	
268	Nathaniel Allan-Rahill '18
269	Campaign Coordinator, Climate Justice Cornell
270	



271	Keshara Senanayake '18
272	Vice President of Promotions for the Class of 2018
273	
274	Allison Considine '17
275	Chancellor of Agitation for the Cornell Organization for Labor Action
276	
277	Emily Dong '18
278	Director of Advocacy, Cornell Asian Pacific Islander Student Union (CAPSU) & Member of
279	Asian Pacific Americans for Action (APAA)
280	
281	Travis Ghirdharie '17
282	President, Cornell University's First Generation Student Union (FGSU)
283	
284	Katy Habr '18
285	Treasurer, Cornell Organization for Labor Action
286	
287	Xiao Yin Maʻ18
288	Member of Asian Pacific Americans for Action (APAA)
289	
290	Annie Fernández '17
291	Chair, Cornell IvyQ LGBTQ Conference
292	
293	Simone Smith '20
294	Logistics Chair, Women of Color Coalition
295	
296	Jennifer Juliano '17
297	Co-Facilitator, Cornell Environmental Collaborative (ECO)
298	
299	Leilani Peralta '20
300	Member of Cornell Environmental Collaborative (ECO)
301	
302	Christopher Galantino '19
303	Community Development Committee, Cornell Environmental Collaborative (ECO)
304	
305	Emma Hoarty '19
306	VP of Communications, Cornell Environmental Collaborative (ECO)
307	
308	Audrey Stanton '19
309	President of Society for Natural Resources Conservation of Cornell University (SNRC)



310	
311	Mitchell Lee '19
312	VP of Community Development, Cornell Environmental Collaborative (ECO)
313	
314	Fauna Mahootian '19
315	Member of Design Committee, Cornell Environmental Collaborative (ECO)
316	
317	Jessica Biggott '20
318	Member of Society for Natural Resource Conservation of Cornell University (SNRC)
319	
320	Sophia May '20
321	Member of Cornell Organization for Labor Action (COLA)
322	
323	Gabriela Vega '19
324	General Body Secretary, Climate Justice Cornell (CJC)
325	
326	Simran J. Khosla '20
327	Member of Amnesty International at Cornell University (AI @ CU)
328	
329	Gwyn Sofka '19
330	Vice President and Secretary of Society for Natural Resources Conservation of Cornell
331	University (SNRC)
332	
333	Sukanya Dayal '19
334	Member of Society for Natural Resources Conservation of Cornell University (SNRC)
335	
336	Maya Chang Matunis '20
337	Member of Climate Justice Cornell (CJC), Cornell Environmental Collaborative (ECO)
338	
339	Briana Joan Binkerd-Dale '17
340	Member of Climate Justice Cornell (CJC), Non-Traditional Student Organization Cornel
341	University (NSOCU)
342	
343	Elizabeth Villedrouin '19
344	Public Relations Coordinator of Society for Natural Resources Conservation of Cornell
345	University (SNRC)
346	Philanthropy Chair of Les Femmes de Substance
347	



348	Amy Gonzalez '20
349	Cornell Environmental Collaborative (ECO)
350	
351	Deidra Wirakusumah '17
352	Member of Society for Natural Resources Conservation of Cornell University (SNRC)
353	
354	Steven Maré '20
355 356	Member of Society for Natural Resources Conservation of Cornell University (SNRC)
357	Emma Badini '20
358	Member of Climate Justice Cornell (CJC) at Cornell University
359	
360	Keanna Chang '18
361	Member of Society for Natural Resources Conservation of Cornell University (SNRC) and
362	Cornell Environmental Collaborative (ECO)
363	
364	Hassan Saleem '20
365	Member of Cornell Organization for Labor Action
366	
367	Julie Kapuvari '19
368	Community Retention Coordinator of Climate Justice Cornell (CJC) and Member of Cornell
369	Environmental Collaborative (ECO)
370	
371	Yorda Girmay '19
372	Member of Climate Justice Cornell (CJC) and Society for Natural Resources Conservation of
373	Cornell University (SNRC)
374	
375	Amairani Marin Tovar '20
376	Member of Society for Natural Resources Conservation of Cornell University (SNRC)
377	
378	Adam High '20
379 380	Member of Society for Natural Resources Conservation of Cornell University (SNRC)
381	Read Barbee '20
382	Member of Project Greenhouse, Cornell Wildlife Society and Cornell Beekeeping Club
383	
384	Sam Schultz '18
385	Co-president of Project Greenhouse, Member of Friends of the Gorge (FOG) and Ecology
386	House



387	
388	Taylor Hughes '18
389	Director of Waste Not, Co-Director of Cornell Thrift
390	
391	Marlene Berke '19
392	Member of Society for Natural Resources Conservation of Cornell University (SNRC)
393	
394	Cynthia Chu '20
395	Member of Cornell Environmental Collaborative (ECO)
396	
397	Chelsea Peterson '19
398	Member Cornell Environmental Collaborative (ECO)
399	
400	Venus Dulani '19
401	Co-President of Big Red Bikes and Member of the International Student Union (ISU)
402	· · · · · · · · · · · · · · · · · · ·
403	Brittney Thompson '18
404	Member of Cornell Waste Council (CWC)
405	
406	Nadine Fuller '19
407	Member of Cornell Environmental Collaborative (ECO)
408	
409	Gunnar Glover '19
410	Member of Cornell Waste Council (CWC)
411	
412	Matt Indimine '18
413	EVP, Student Assembly
414	
415	Ana Yu '17
416	Vice Facilitator, Cornell Asian Pacific Islander Student Union
417	
418	Alanna Salwen '19
419	Co-Chair, Young Democratic Socialists at Cornell
420	
421	Eli Corning '20
422	SA Env. Committee Member, Young Democratic Socialists at Cornell Member
423	
424	Janet Back '19
425	Public Affairs Chair of Amnesty International at Cornell University (AI@CU)



426
427 Kelly McClure '17
428
429 (Reviewed by: Executive Committee, 3/28/17)