L) LV ESTIVIEIN I ////////// what are we investing in?



The 5C Divestment Campaign organized a candlelit vigil on December 3, 2012 in front of Frary Dining Hall

Expert Opinions Weigh in on Divestment Strategies

Joanmarie Del Vecchio

Proponents of the movement to divest at the Claremont Colleges claim that the possible." economic and political pressure of divestenvironmental action. However, once market-savvy professors on campus weighed in in divesting a college endowment. on the merits of the divestment campaign, it became clear that divestment may not be as trustees buying, picking, and choosing indistraightforward or effective as it may seem.

Richard Hazlett, geology professor and coordinator for the environmental analysis into funds of individual fund managers, program at Pomona College, says he has seen who are free to manage funds without much the strength of the environmental movement input from the trustees. Trustees have little 'climate conundrum' ... hasn't galvanized explained, including stipulating that certain action on the part of humanity," Hazlett said. However, Hazlett said he feels that time

"It's not an environmental problem, it's a political problem," he said. According to Hazlett, our government is in the grip of

meaningful change.

take a moral stand. "I think that the colleges and universities really ought to propagate the message" of the injustices committed by the fossil fuel industry, Hazlett explained.

This symbolic message is among the goals of the divestment campaign. Colleges and universities show by example that citi- would come at the price of risky investment zens will no longer tolerate the activities of strategies the fossil fuel industry.

institutions," said Deirdre Smith, West Coast

Organizer of 350.org. Smith saw the growth of interest in socially responsible investment funds when a real pathway is established ... it is nowhere

colleges began reexamining their holdings. "It's really lifting up the narrative of, 'Is this a safe investment?"' Smith said. "We know we're creating a national conversation."

schools often realize that they could have of the Social Responsibility Committee, said just as high of returns on fossil-free funds as that the committee itself was formed after the they saw in previous portfolios. She pointed divestment campaign of South Africa. to the five-year stipulation of divestment as a way to allow institutions to divest in a brought to them by the treasurer. The comresponsible way.

Smith also explained another strategy,

money manager," as a reason for the upsurge of Trustees of interest in socially-responsible funds.

"No one's saying [divestment] is simple," said Smith, "but it's absolutely

The mechanics of endowment investing, ment will cause real change in government however, raise questions of the effectiveness fossil fuels. and energy firms and catalyze large-scale of divestment. John Jurewitz, economics lecturer at Pomona, said he sees logistical pitfalls "Most endowments do not consist of

vidual stocks," Jurewitz said.

Instead, the Board of Trustees buys industries or companies be avoided.

Bo Cutter, professor of economics at is running out for citizens to take a stand on Pomona, is also wary of the risk posed by the stock. The much bigger players in the divestment's goal.

"The college can't have diverse investment with divestment," Cutter explained. powerful firms and we, as citizens, should He also advised that actively trading in the sibility of seeking the highest returns on their

> Cutter said that he believes the value of divestment lies in its ethical roots, although it

"As long as everyone knows it's a moral "It's a conversation that begins at these statement, we would bear the cost," Cutter said. But Cutter views the present demands of the divestment movement as too vague.

"We cannot accept a commitment until near defined as an objective," he said.

Pomona already has a review process in place to ensure socially responsible proxy votes for shareholder votes. Thomas A. On the other hand, Smith said that Moore, professor of physics and Convener

The board examines voting issues tion to the president of the college who, in renewable energy funds, buy California which she called, "divest or we'll find another turn, makes a recommendation to the Board Carbon Allowances, and fund real actions

companies like Exxon-Mobil would probably never change the fundamental and underlyinvolves the extraction and distribution of

a gesture," Moore said.

Jurewitz also said that he does not see

come and go over the decades. "So far this influence over the funds' holdings, Jurewitz a really, really minimal effect on the stock prices," said Jurewitz.

> a narrow investment strategy inherent to divestment field-holdings of powerful be far more concerned about wealth than a morally driven divestment initiative.

> current market is a risky move in itself. Lo- guys directly," said Jurewitz. He said it would gistically, then, divestment poses issues for be a largely symbolic measure, "and if that's board members entrusted with the respon- what you want to do, well, go right ahead." reduce our carbon footprint by cutting back

> > "[Shareholders] don't fund [energy companies], consumers do. If we do want to hurt them, we ought to quit buying their

impossible to become carbon neutral. Smith agreed that there are structural difficulties in becoming carbon-neutral.

carbon-neutral," Smith said. lege Climate Action Plan found that the

sions were study abroad air travel and travel between campus and home. "The system doesn't lend itself to individual footprint reduction, but it does lend

to individual activism," Smith continued. mittee then votes and makes a recommenda- our investment dividends to "[invest] in

Moore acknowledged that fossil fuel ing business of the firm, which ultimately

"Unless there was a whole movement among the Exxon shareholders, it would be

the divestment movement as having a significant impact on the fossil fuel companies. "Even if something as large as all the college endowments in the United States were to withdraw their money from fossil

He said that there are also too many large investors who would rush in and buy countries like Saudi Arabia and China—will

"My opinion is that we can't hurt these Instead, Jurewitz sees a clearer solution:

on our own use of fossil fuels. product," Jurewitz said.

But, as Jurewitz noted, it is almost

"It's hard to walk the walk and become For example, the 2010-2011 Pitzer Collargest contributors to Pitzer's carbon emis-

Jurewitz saw a compromise by using

on campus to reduce our campus carbon footprint.

Jurewitz added that the problem of fos-development of alternatives to fossil fuels. sil fuel dependence is institutional and due to an unbalanced tax system. He proposed that the government reduce taxes on income value," Lovering said.

and investment and increase taxes on carbon. oil reserves and enact more climate change dependency

on their ability to sell their reserves," Cutter Hazlett said said, "and if they can't sell their reserves, then the right choice for the endowment.

Instead, Lovering suggests that colleges should invest in energy innovation and the

"[Investing in innovation] contains the symbolism and is pragmatic and still shows

The greatest benefit this movement Cutter said that the government will may have on campus is the mobilization begin to regulate fossil fuel firms' untapped of students around awareness of fossil fuel

"Divestment may not be a solution, but "These companies' stock prices rely it is part of a package of public awareness,"

William Ascher, professor of governstock prices would go down." Cutter sees ment and economics at Claremont McKenna this scenario as one where selling holdings in College, said that he believes divestment is fuel companies, I think that it would have energy companies would, in the long run, be "doable and can be done with minimal impact on endowment," though the money's

"Divestment may not be a solution, but it is part of a package of public awareness."

-Richard Hazlett, Coordinator of the 5C EA Department

improbable. "If I really thought that these stocks would become such a worldwide pariah," perhaps it would be best to sell, Jurewitz said,

but I don't think this is going to catch on." for fossil fuels should give both environmen- whether it institutionalizes action. talists and motorists pause. Consumers in the present and near future have virtually no alternative to fossil fuels, so government Ascher asked. However, he said that he regulation will drive prices of both the product and energy stock up.

As a political movement, divestment is more of a symbolic statement than an ask, 'What is our value added to the environeffective tool to influence lawmakers. Acmental movement? How will we make the cording to Jessica Lovering, Policy Analyst in the Energy and Climate Program at the Breakthrough Institute, an Oakland-based environmental think tank, divestment has little political merit because colleges are still using products that come from fossil fuels.

However, Jurewitz dismissed this as small size means it will not hurt the energy

companies directly Ascher echoed Cutter and noted that the movement will be successful in raising awareness of our fossil fuel dependence only if it is a catalyst for continuity. The determining Indeed, the sheer inelasticity of demand factor of the success of the movement will be "Can you institutionalize the coop-

> eration and commitment going forward?" believes that the movement will "fizzle" if it maintains ineffective goals. "I think the divestment leaders need to

biggest difference?" he said. Though Jurewitz does not endorse the current divestment plan, he is still optimistic about more effective change in the future. "What I have learned [from the divest-

ment forum] was, 'Hey, this movement has re-"It is viewed as purely symbolic," Loverally galvanized people,"' Jurewitz said. "And a social movement is a terrible thing to waste."

Divestment Presents Challenge

Pomona College and Pitzer College have both convened meetings this month enabling students to discuss their cases for divestment with members of the colleges' Boards of Trustees. The meetings each involved a student presentation and a subsequent conversation between students, trustee members, staff, and faculty present at the meeting. The conversation resulted in two conclusions. First, more information was requested from both the students clarifying or adjusting their demands, and from the fund consultants in determining the amount of fossil fuel investment in each fund. Second, divestment is not simple, because the colleges are invested in commingled and mutual funds, and their

POMONA'S COMMINGLED FUNDS:

Pomona College invests 92.2 percent of its investment pool through commingled fund vehicles, according to information in a presentation given by Treasurer and Vice President of Pomona Karen Sisson at the meeting with members of the

A commingled fund is similar to a mutual fund, but not open to individual investors and not heavily regulated by the Securities and Exchange Commission. Sisson emphasized that Pomona is invested in multiple funds. According to Sisson,

Sisson said that while Pomona, through Cambridge Associates, selects the money manager, the manager then implements a strategy in selecting the stocks or other assets.

"At any given moment in time, we could take a snapshot of the portfolio, but it could change the next day," Sisson said. "It's very hard, because we have many different investment advisers and each of their strategies is different, and so we could not provide a list of what we invest in now, and of course tomorrow would be different," President David Oxtoby said in the meeting with students.

PITZER'S MUTUAL FUNDS:

Yuet Lee, Treasurer and Vice President of Pitzer College, explained, "We have no direct investment in any specific company, in fossil fuel or any other type of company ... our investments are in mutual funds.

Mutual funds involve the pooling of capital from several investors into one fund. The portfolio manager then makes investment decisions. The portfolio of one mutual fund includes a variety of investments, and a variety of assets, including stocks bonds or currencies

"If you look at a mutual fund, there are hundreds to thousands of companies that a mutual fund can invest in. We do not go into every company that a mutual fund is investing in," Lee said.

This process is not as simple as investing in one mutual fund under the guidance of one financial adviser. Pitzer is involved in over 100 mutual funds, Lee estimated.

"I don't believe anybody goes into it and looks at every single company that a mutual fund is invested in in that kind

SUCCESSFUL INVESTMENT STRATEGIES

Pomona College's investment pool has grown by more than 750 percent in the last 25 years, according to Sisson's presentation, from \$0.21 billion in 1987 to \$1.83 billion in 2012, outperforming the S&P 500—the index that indicates the overall performance of the stock market—by an "average of 2.2 percent annually over that same timeframe."

Sisson argues that determining what each portfolio contains is often not feasible. "Even though we do have some funds that are dedicated specifically to stocks, they may be held for a day or a week or two months or a year, so our holdings are changing because we have selected these managers because we believe through the advice and due diligence of Cambridge Associates, who is our investment consultant, that these managers have come up with strategies and models that consistently outperform the market," she said.

CHALLENGES OF DIVESTING:

Lee and Sisson said they were requesting that their financial consultants report back to the colleges with more informa-

"We asked the investment consultants to look at our portfolio to give us an idea of which one of these funds have investments in fossil fuels," Lee said. "Just as we can buy into a mutual fund, we can sell out of that. But what would the impact of that be in terms of the investment strategy that is already in place?" Lee asked.

Sisson explained that Pomona is also in the information-gathering stage of the process.

"We would have to look at our consultants and say, 'Can you look at a range of different scenarios and try to help us quantify what the impact would be?' because we really don't know. That hasn't been done yet," Sisson said. "To ensure zero exposure to fossil fuel companies, the college would need to liquidate virtually its entire portfolio and

LOOKING FORWARD:

Lee predicts that the information gathered from the consultants will be discussed by the investment committee of the and Allison Brown, a member of the committee who met with students on campus last week to discuss divestment, had committed to having a discussion with the rest of the committee and possibly with the full board at some point leading up

to the next meeting in May. In the past, Pomona implemented a screen for companies that derived more than 25 percent of their income from

"The portfolio now is just so much more sophisticated," Sisson said. "One of the things about electronic technology is that you can day-trade a stock. You might have a manager who holds it in the morning and sells it in the afternoon; it's a very different form of investing than [what] was happening twenty years ago."

STUDENT OPINIONS ON DIVESTMENT:

"I'm ambivalent towards it. I haven't heard any real concrete negative effects of Divestment but the benefits seem more about sending a message than actually fighting climate change in any substantive way."

"Despite the questionable impact on the fossil fuel industry, I think it is a step (albeit very small) in the right

"I suppose I support it more than not, but I wish McKibben had focused on a different movement. Also, I think that if the school divests, it should be able to reinvest in anything, not just green energy."

"Divestment seems to be an entirely symbolic movement. While symbols can be powerful (i.e. images of crowds walking during the Montgomery Bus Boycotts), this a weak symbol; to outsiders, it appears to be a group of privileged students who are personally sacrificing nothing to demonstrate their moral superiority over others."

Time Capsule: Divesting from South Africa

Jared Kalow

Special Features Editor

Between 1985 and 1986, a campaign to

the nation. Now, 27 years later, the 5Cs are in other stocks." taking inspiration from the movement's strategy in their fossil fuel divestment campaign. Trustees at both Pitzer College and of the divestment. Claremont Graduate University were the

only colleges among the 5Cs to divest from lion portfolio but maintained support of three companies doing business in South Africa, according to a May 15, 1986 article in the Los eral Motors, and IBM), which accounted for Angeles Times. Pitzer divested \$2.1 million six percent of its total investments, according from its stock portfolios, about 20 percent of to the LA Times Pitzer's total investments. In particular, Pitzer divested from "blue-chip" companies like IBM, AT&T, and U.S. Steel.

"I'm very happy about the process," said economics at Pitzer, who chaired the ad hoc College had no plans to divest. committee. Lehman is now emeritus professor of economics at Pitzer. "It seemed to be thoroughly grounded in

the community, and it reflects a widely held companies in which the school was invested. sentiment that some kind of statement needed to be made by the college as a body." Then-Pitzer President Frank Ellsworth said divestment made a limited impact article in TSL from Nov. 14, 1986.

and moral action

Fratello wrote, "Actually divesting was easy stock we lose the ability to speak." from the point of view of trustees. Pitzer's apartheid-era South Africa took hold across lege's long portfolio and reinvested the money

The article also mentioned that Pitzer's profits would be unlikely to change as a result

CGU divested 10 percent of its \$37 milcompanies (American Home Products, Gen-

Claremont McKenna College had as-

signed a committee to study the issue in 1985 according to the 1987 issue. and reported that the Board of Trustees would make a decision in June of 1986. Pomona about whether Pomona should divest from James Lehman, then-assistant professor of College, Harvey Mudd College, and Scripps Then-Pomona President David Alex-

ander opposed divestment because it would you participate in activities to support divestcause the school to lose influence at the In 1986, Pomona had \$7 million of its \$100 million endowment invested in companies working in South Africa, according to an ment], maybe they'll develop some sort of

financially, but was significant as a political "As long as we hold our shares we can divestment." continue to state our views," Alexander said

While Alexander acknowledged that investment company simply deleted the more there were valid moral reasons for divestment, divest from companies doing business in than 20 offending corporations from the colhesaid he believed that divestment would not cause disinvestment in South Africa, meaning that if Pomona were to divest from companies doing business in South Africa, other investors would replace Pomona, and the companies

In a Feb. 7, 1987 article in TSL, Dave in the Nov. 14 article. "As soon as we sell that

would not be affected. "I think divestment is a cop out," Alexander said in an interview conducted by TSL for the Feb. 6, 1987 issue.

On Dec. 15, a group of Pomona students erected a "shanty dorm" across from President Alexander's house, calling for divestment from companies working in South Africa,

The same week, TSL polled students companies that supported South Africa. Seventy percent said yes, 23 percent said no, and 7 percent gave no answer. When asked, "Would ment?" 46 percent said yes, 46 percent said no,

Protest organizer Kevin Gardner said, "If people think about [the issue of divestopinion and act on it, whether pro- or con-

Divestment Campaign **Maintains Broader Goals**

Jenna Perelman Contributing Writer

DO THE MATH

The movement to divest from fossil

fuels first gained national attention when

350.org, an international nonprofit environ-

mental organization, began promoting the

campaign during its "Do the Math" tour in

November 2012. Bill McKibben, the founder

of 350.org, was the keynote speaker in the

Coalition.

The Claremont divestment team is organized differently from other campuses' teams because of the nature of the consortium. The team consists of a core group of two to three students from each college. Grady-Benson, Orans, and Tokunaga are the lead organizers of the core team. Grady-Benson and Tokunaga are currently 350.org interns. Orans and

Tokunaga also interned at the 350.org office

in Oakland, Calif. this past summer.

WHY DIVESTMENT?

For the activists closely involved with The exponential growth of interest in fossil fuel divestment arose after the Do the
the movement, divestment is not the sole answer to the climate crisis. They recognize that individual colleges divesting their share 350.org is partnered with a number of their endowments will have a negligible of other organizations, including the Better financial impact on the fossil fuel industry, Future Project, the California Student Susbut stress that divestment involves more than tainability Coalition, and the Sierra Student

open into the public a debate about the way

we are living now and why those patterns of

activism has been splintered into many

different campaigns with little progress. In

particular, there has been a difference in the

environmental justice and climate change

focuses on the idea that certain individu-

als make up "frontline communities" that

disproportionately suffer the effects of envi-

environmental movement is primarily com-

affected by climate change, and we need to

take into consideration those who are dispro-

The concept of environmental justice

"There's this belief that the mainstream

In the past, much of environmental

living need to change," Miller said.

Deirdre Smith, the West Coast Fossil-"We view divestment as a lot more than just financial impact. It's a social and political Free Organizer with 350.org, said that the impact," Orans said. "Colleges and universiorganization researched the campaign for ties have always had a powerful position on about a year before deciding to throw its full political weight behind the movement. social and political issues of the time. Climate

change is the issue [of our] time." "350 really felt that divestment was Char Miller, the Director and W. M. the tool that would bring the movement that we're trying to build for climate justice Keck Professor of Environmental Analysis to a national level and create the paradigm at Pomona, believes that the greatest benefit shift we need to start addressing the climate of the divestment campaign is its success in opening up the national conversation on crisis," Smith said. climate change.

"Divestment is really a moral claim **DIVEST THE WEST** made in the civic arena ... It's a way to force

This past October, 350.org sent out one of its regular e-mail updates with a special postscript: a call to student activists interested in getting involved in a new campaign against the fossil fuel industry. Jess Grady-Benson PZ '14, Kai Orans PO'14, and Meagan Tokunaga PO '15 all signed up. Soon after, Smith contacted them to organize a group of 5C students to attend the nearby Do the Math tour stop at University of California, Los Angeles.

"Some schools [I work with] have five or 10 students organizing, but these three students are working on five campuses and blew me away with their creativity and outreach," Smith said. "Within five days, they organized over 80 students to march through UCLA's campus."

350.org asked Smith to find a student to speak at the UCLA meeting. Smith was so impressed with Grady-Benson's previous environmental work on campus that she knew she was perfect to speak alongside McKibben in front of more than 1,000 students in UCLA's Ackerman Grand Ballroom.

prised of upper middle class white people and that it doesn't take into consideration issues of environmental justice and lowincome communities and minorities," Grady-"The fight for climate justice is not a one-race problem," she said. "Everybody is

ronmental degradation.

portionately affected. We need to unite these From that first action, the divestment movements so that we can fight together." campaign in Claremont exploded. The 5C Three schools—Unity College, Hamprally at UCLA gained the attention of the Los shire College, and Sterling College-have *Angeles Times* as one of the first campuses on divested their funds from fossil fuel stocks. the West Coast to implement a divestment In December, Seattle Mayor Mike McGinn campaign. The Claremont campaign was urged the \$1.9 billion Seattle pension fund also specifically mentioned in the New York to divest and committed to divesting all city Times and in a Rolling Stone article by Bill

TSL randomly selected a sample of 10 percent of currently enrolled Pomona students studying on campus. An online survey was created and emailed to the selected sample. The survey included two demographic questions and two questions seeking opinions on



