ARNOLD & PORTER LLP

The Green Law Office Initiative: Getting Started





Kristen Klick White February 26, 2009



How Could We Reduce Our Environmental Impact?

- Group of volunteers met informally to make initial plans
- We got involved with our professional organization and helped design the EPA-ABA Law Office Climate Challenge
 - We proposed they include paper and volunteered to do a paper pilot study to develop best practices for law firms
- What kind of impact could we have across the profession by leading a Green Law Office effort?





What Is Our Environmental Impact?

- Arnold & Porter LLP
 - 51 million sheets of paper per year
 - Flight miles (3 million pounds CO₂/year)
 - 7-9 million air travel miles per year
 - Seven buildings: HVAC, lighting, technology, etc.
 - Waste from 1,470 employees
- One Million U.S. Lawyers Have Big Environmental Impacts
 - 20-100 billion pages per year
 - 9 million trees
 - 1 4.5 million tons CO₂/year







Reasons to Implement a Green Law Office

- Social Responsibility
 - The right thing to do
 - Consistent with other "sustainable" practices such as commitment to diversity and family-friendly policies
- Professional Leadership
 - Opportunity to magnify the benefits of using green practices
- Align with Clients' Goals
 - Clients adopting sustainable practices demand suppliers do the same
- Recruiting and morale
 - Top talent want their professional home to reflect socially responsible values



ARNOLD & PORTER LLP



How We Did It: Practical Steps

1	ARNOLD & PORTER LLP
	en Office Initiative: old & Porter LLP Environmental Policy Statement
eco clim	bld & Porter LLP recognizes the importance of protecting the system, conserving natural resources, reducing the potential for global ate change, increasing awareness of our collective impact on the ronment, and thus is committed to conducting all of its operations in an ronmentally sound manner with these goals in mind.
oosi	old & Porter's environmental policy is intended to create long-term tive environmental benefits, minimize the consumption of natural urces and energy whenever possible, and protect our employees and
lie	its as members of the global community.
n o	
n a Arni	its as members of the global community. rder to protect the environment, in all of its offices around the world, Jd & Porter will strive to:
n o Arni •	nts as members of the global community.
n a Arni	Its as members of the global community. rder to protect the environment, in all of its offices around the world, bld & Porter will strive to: provide healthful and safe workplaces; use recycled paper and other materials; minimize waste in the use of materials;
n o Arni •	Its as members of the global community. Inder to protect the environment, in all of its offices around the world, old & Porter will strive to: provide healthful and safe workplaces; use recycled paper and other materials; minimize waste in the use of materials; reuse or recycle the materials we do use;
n a Arm	Its as members of the global community. rder to protect the environment, in all of its offices around the world, bld & Porter will strive to: provide healthful and safe workplaces; use recycled paper and other materials; minimize waste in the use of materials; reuse or recycle the materials we do use; purchase equipment with low electricity and water demands;
n a Arm	Its as members of the global community. rder to protect the environment, in all of its offices around the world, jd & Porter will strive to: use recycled paper and other materials; minimize waste in the use of materials; reuse or recycle the materials we do use; purchase equipment with low electricity and water demands; use non-toxic materials for cleaning, maintenance, and other
Arni	Its as members of the global community. rder to protect the environment, in all of its offices around the world, bld & Porter will strive to: provide healthful and safe workplaces; use recycled paper and other materials; minimize waste in the use of materials; reuse or recycle the materials we do use; purchase equipment with low electricity and water demands;
Arni	Its as members of the global community. rder to protect the environment, in all of its offices around the world, bld & Porter will strive to: provide healthful and safe workplaces; use recycled paper and other materials; minimize waste in the use of materials; reuse or recycle the materials we do use; purchase equipment with low electricity and water demands; use non-toxic materials for cleaning, maintenance, and other opten of the materials for cleaning maintenance, and other other opten of the materials and the set of the set of the set of the set of the other opten of the set of the other opten of the set

Policy

- Prepared a broad environmental policy
- Gained buy-in from firm leadership
- Adopted and announced

Arnold & Porter's environmental policy is intended to create long-term positive environmental benefits, minimize the consumption of natural resources and energy whenever possible, and protect our employees and clients as members of the global community.



How We Did It: Practical Steps

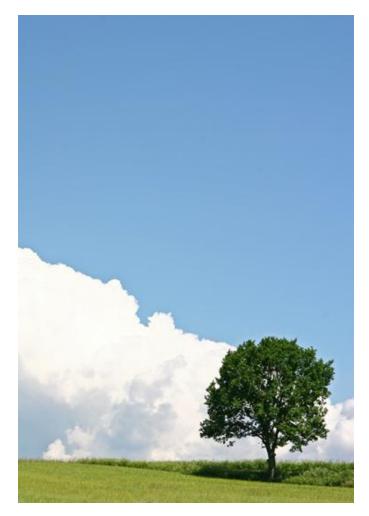
1. Low hanging fruit

- Simple steps that would make a big difference
- Identified, researched, piloted, and verified costs
- Paper pilot program
- Researched carbon offsets
- 2. Education and Outreach
- 3. Higher hanging fruit
 - Ongoing efforts





The Green Team



Green Office Working Committee

- Our core "Green Team" consists of six members representing different facets of the firm.
- The Green Team is advised by a small group of decision makers in the firm

Each of the seven offices has its own Green Team to focus on programs unique to each building (i.e., different recycling programs, building managers, etc.)

We created a Green Team electronic "suggestion box" to solicit others' ideas

Working on an internal website to provide green tips and information about events



Our Green Offices: Paper

- Reduced printing
 - "Piloted" our new printing program in 2006.
 - Default, double-sided printing instituted April 2007
 - Switched to paper with 30% post-consumer waste content. Still looking for acceptable 100% PCW content.
- Eliminated Wasteful Practices
 - Switch to an electronic culture: email all internal communication; eliminated printing faxes, automate internal reports





Our Green Offices: Paper

- Other paper products and vendors
 - Converted from yellow to white recycled legal pads
 - Prefer vendors who use recycled paper
 - Convert all paper products to recycled or biodegradable products
 - Ecotainer coffee cups, cafeteria products



Holiday Cards sent by e-mail





Our Green Offices: Energy

- Inventoried Energy Use and Made Changes
 - Working closely with building manager on common goals is key
 - Highest impact areas: heating/cooling, lighting, office equipment
 - Installed energy efficient lighting where it was not already in use
 - Installed motion sensors in bathrooms, conference rooms
 - Shut off escalator evenings, weekends
- Energy Star
 - Equipment (already in use)
 - Office building (in Washington)
- Replace CRT monitors with LCD screens
- Reset power savings settings on equipment
- Education is an ongoing effort
 - Turn off lights, switch off power strip





Our Green Offices: Transportation

- Offset Impact for Air Travel
 - Purchased/retired credits through Carbonfund to offset air travel miles
 - Rainforest restoration
 - Wind power investment



- Commuting
 - Preference for car services with hybrid cars (DC and NY)
 - Installed commercial tire pump installed in garage (based on client idea)
 - 3% improved efficiency





Our Green Offices: Other Waste Reduction

- Improved Scope of Recycling
 - Commingled recycling in Washington
 - Expanded recycling in Denver, Los Angeles offices





- Eliminating plastic water bottles. Replacing with pitchers, stainless steel water filtration systems
- Donate extra food from our cafeteria to a homeless shelter
- Electronics Recycling
 - Secure the Call (BlackBerrys)
 - Electronics collection (CRT disposal)
- Challenged each department to "green" their programs
- Exploring use of soy-based toner



Education Efforts



Education is our single biggest challenge

- Created quarterly newsletter
- America Recycles Day events
 - 2007 Collected 3,000 plastic bags in DC, winners received reusable shopping bags
 - 2008 Held used clothing drive and donated clothes to homeless
- Quarterly Lunch Program
 - Program encourages office-wide support of our Green Office program
 - Topics have included a showing of "An Inconvenient Truth," planting a rain garden, calculating your carbon footprint, how to recycle
- The Pledge Tree



Some of Our Accomplishments

- Paper use reduction
- Donated **1,560 meals** in 2007-08
- Recycled 125 tons of paper/plastic/aluminum
- Named EPA Green Power Partner for wind power investment
- Positive recognition from media, other firms, clients, recruits
 - Washington Business Journal green business award for Innovation
 - One of five honorees in Bisnow Green Leadership Awards
 - Only law firm in DC to join EPA Green Power Leadership Club in 2007
 - ALA Conference, Keystone, Conference Board webcast
 - Legal Times, Channel 9 News, Washington Post







Challenges and Next Steps

- Changing work habits
- Cafeteria waste (composting)
- Continued investment

- Researching the trade offs
 - Cleaning reusable china v. energy cost of "biodegradable" cups
- Quantifying our impact

Be a Part of the Solution, RECYCLE!

DESK SIDE & COPY ROOMS - (Blue Recycle Bins)

Accentable Cardboard Catalogs Cereal boxes Copier & printer paper-all colors Crystal Flyers Letterhead Magazines Manilla folders Light bulbs NCR forms Medicine container Microfilm News papers Office paper-all colors Napkins Paper clips-metal, plastic Paper board Stapled pamphlets Paper towels White non-window envelope Plastic wrappers Soiled or food contaminated cardboard Soiled paper

Unacceptable Aluminum cans Ceramics Containers – butter, yogurt, salad dressing Crystal Drinking glasses Hanging folders Kleenex



ANTRIES – (Grey Re	cycle Bins)
ceptable	Unacceptable
ns	Ceramics
ar glass bottles	Containers-butter, yogurt, salad dressing
rs	Drinking glasses
ice bottles	Kleenex
lk cartons	Light bulbs
mow-neck plastic bottles	Medicine containers
	Paper towels
	Pizza boxes
	Plastic wrappers
	Soiled or food contaminated cardboard
	Styrofoam cups
	Teabags
ANTRIES – (Sliding	Drawers)
ceptable	Unacceptable
uminum foil	Ceramics
uminum soda cans	Containers-butter, yogurt, salad dressing
ear glass bottles	Drinking glasses
rs	Kleenex
rrow-neck plastic bottles	Light bulbs
istic cups	Medicine containers
astic forks & knives	Paper towels
	Pizza boxes
	Plastic wrappers
	Soiled or food contaminated cardboard
	Styrofoam cups
	Teabags

