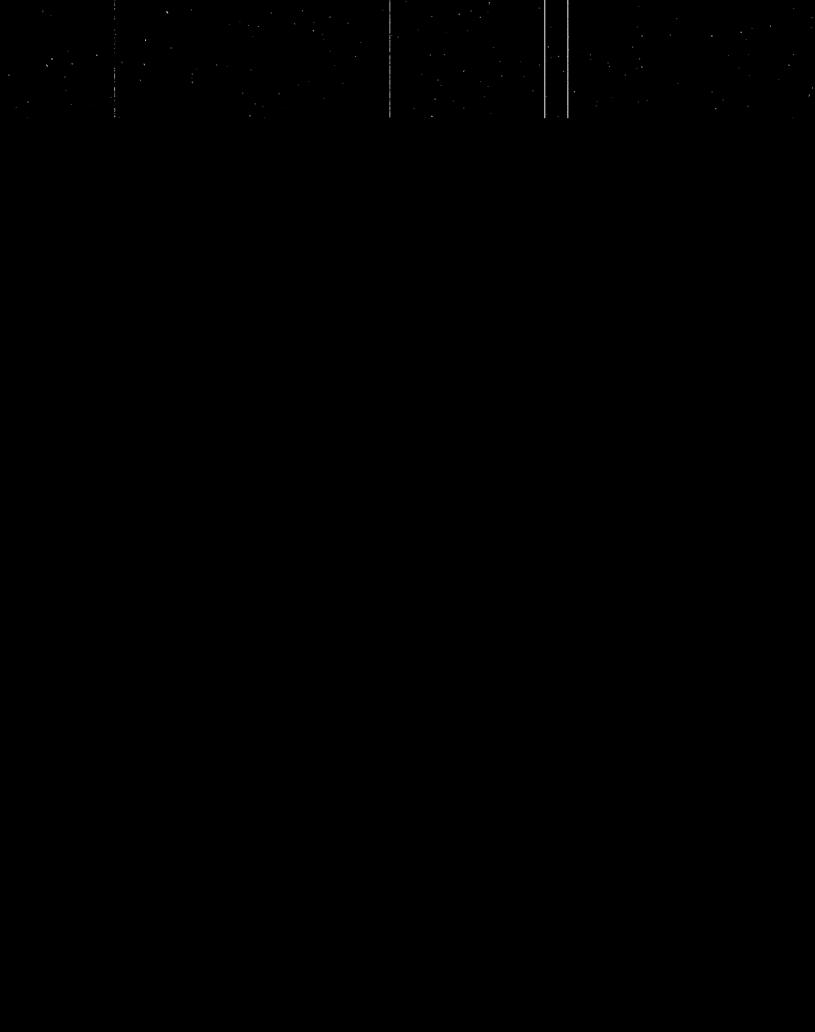
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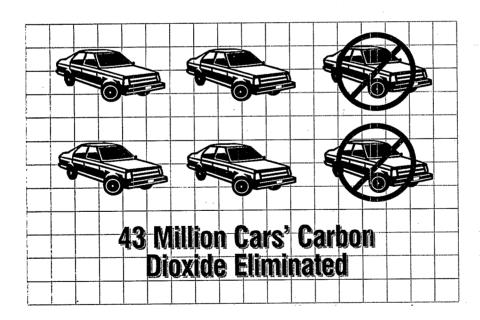
What Is Green Lights?



Green Lights is a voluntary, non-regulatory program aimed at promoting energy efficiency through investment in energy-saving lighting. The program saves money for businesses and organizations, and it creates a cleaner environment by reducing pollutants released into the atmosphere.

Pollution Prevention

If energy efficient lighting were installed everywhere profitable, the resulting energy savings would prevent carbon dioxide emissions equivalent to those of 43 million cars—one third of the U.S. fleet.



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By reducing the energy needs

of organizations, Green Lights

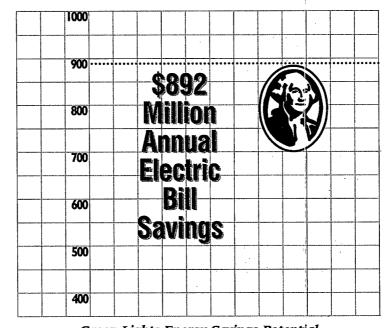
creates direct savings which can

be reinvested. Full implementation of

Green Lights upgrades by current partici-

pants would save \$892 million annually in electric bills, which

translates into 12.2
billion kilowatt-hours
(kWh) of electricity.



Green Lights Energy Savings Potential

Who Are The Participants?



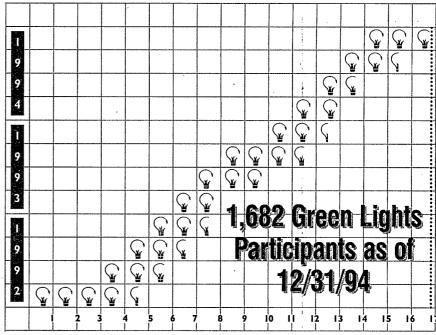
Over 1,600 Green Lights Partners, Allies, and Endorsers from throughout the country are clearing the air and

improving their bottom line through the installation and promotion

of energy-efficient lighting.

Partners are public and private organizations of all sizes, including 183 members of the Fortune 500. Green Lights Partners include businesses, federal, state, and local governments, nonprofit groups, environmentalists, schools, universities, and health care facilities. Allies include electric utilities, lighting manufacturers, lighting management

Committed Green Lights Participants as of 12/94



X 100 PARTICIPANTS (INCLUDING PARTNERS, ALLIES AND ENDORSERS)

companies, lighting surveyors, and lighting distributors. Endorsers include professional and trade associations, as well as academies, boards, institutes, and societies.

GREEN LIGHTS PARTNERS

ABBOTT LABORATORIES A.B. FMRI FM A & C ENERCOM ADAT SHALOM CONGREGATION AES CORPORATION ALAMANCE COUNTY SCHOOLS ALAHO COMMUNITY COLLEGE DISTRICT ALASKA AIRLINES, INC ALBANY GENERAL

ALBERTSON'S, INC. ALBERT EINSTEIN MEDICAL CENTER ALCOA ALEXANDRIA CITY PUBLIC SCHOOLS ALLEGHENY COUNTY PENNSYLVANIA ALLEN PUBLISHING ALLEN MEMORIAL HOSPITAL (AL) ALLERGAN ALLIANCE FOR ALLIEDSIGNAL, AMORPHOUS METALS

ENVIRONMENTAL EDUCATION THE ALLIANCE TO SAVE FNFRGY ALLIANT TECHSYSTEMS INC. ALLIANCE FOR AFFORDABLE ENERGY ALLIED FACILITY SERVICES, INC. ALLIED RESEARCH

CORPORATION

ALTA BATES MEDICAL ALTERA CORPORATION ALTOONA HOSPITAL AMDAHL CORPORATION AMERICAN & EFIRD INC AMERICAN COUNCIL FOR AN ENERGY EFF ECON

AMERICAN EXPRESS
AMERICAN PUBLIC

POWER ASSOCIATION AMERICAN STANDARD AMERICAN RIVERS AMERICAN TRUCKING ASSOCIATION AMERICAN AUTO-MATRIX INC. AMERICAN MAIZE ODUCTS COMPANY AMERICAN BROADCASTING COMPANIES INC HOLDINGS, INC.

AMERICAN ADVANCEMENT OF AMHERST HOSPITAL AMOCO THE CITY OF ANNAPOLIS, MARYLAND ANNE ARUNDEL COUNTY, MARYLAND ANNE ARLINDEL

ANNE ARUNDEL

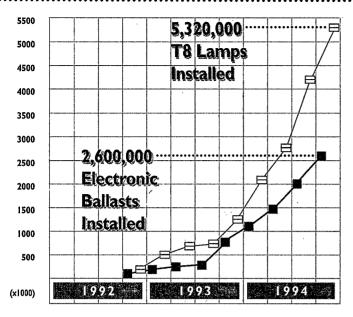
COUNTY PUBLIC SCHOOLS ANR PIPELINE APEX TRUCKING COMPANY, INC. APPLIED COMPUTER TECHNOLOGIES APPLIED MATERIALS, ARCO ARISTECH CHEMICAL CORP

THE STATE OF

ARLINGTON PUBLIC SCHOOLS ARLINGTON HOSPITAL ARLINGTON COUNTY, VIRGINIA ARMADA/HOFFLER REAL ESTATE COMPANY AROMAS-SAN JUAN UNIFIED SCHOOL DISTRICT ASHLAND OIL INC ASHEVILLE MICA COMPANY

STUDENTS OF UC BERKELEY WESTERN QUEENS COMMUNITY HOSPITAL ATLANTA AREA PRESBYTERIAN HOMES. MEDICAL CENTER AUDUBON SOCIETY OF NEW HAMPSHIRE THE CITY OF AUSTIN

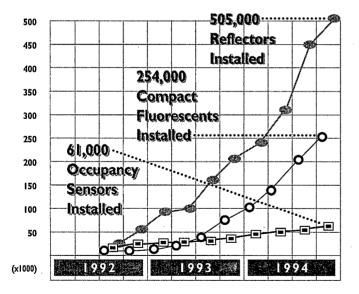
AUTOMATIC DATA PROCESSING INC AVEDA CORPORATION BACHARACH REHABILITATION HOSPITAL BACHMAN'S INC. BAILEY CORPORATION BALDOR ELECTRIC COMPANY BALL CORPORATION, : METAL CONTAINER



T8 Lamps and Electronic Ballasts Installed 9/92-12/94

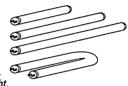
Allies Help Establish A Strong Market

Allies are an integral part of our program. A growing number of manufacturers are producing energyefficient products. By increasing the share of the market dominated by such goods, these Allies are ensuring a lasting demand in the future.



■ Electronic Ballast — A mechanism that regulates the amount of electricity required to start a lighting fixture and maintain a steady output of light. Electronic ballasts save 12-25 percent more power than their magnetic predecessors.

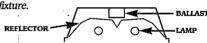
⊟ T8 Lamp — This lamp gives off more light per watt than the conventional T12 used in most buildings and often produces less harsh light.



Occupancy Sensor — A device that turns lights off after a space becomes unoccupied.



Reflector— A highly polished "mirror-like" component that directs light downward, reducing light loss within a fixture.



Compact Fluorescent

- A small, fluorescent lamp used as an alternative to incandescent lighting. The fluorescent lamp lasts roughly ten times longer than an incandescent light and is 3 times more effective.

Compact Fluorescents, Sensors and Reflectors Installed 9/92-12/94

PARTNERS...

OPERATIONS BALTIMORE COUNTY, MARYLAND BALTIMORE COUNTY SCHOOLS, MARYLAND BANK OF HAWAII BANKERS INSURANCE GROUP BANK OF AMERICA BAPTIST MEMORIAL HOSPITAL BARR LABORATORIES BATH IRON WORKS

BAUSCH & LOMB

BAXTER HEALTHCARE BAY AREA HOSPITAL BAYLOR COLLEGE OF BAYONNE HOSPITAL BDM INTERNATIONAL BEAR STEARNS COMPANIES, INC. BECHTEL BECKWITH ELECTRIC BECTON DICKINSON AND COMPANY

BELLATLANTIC COMMUNICATIONS RESEARCH BELLSOUTH CORPORATION CORPORATION BELMONT CENTER FOR COMPREHENSIV **BELTWAY HEATING 8**

AIR CONDITIONING CO., INC. BETH ISRAEL HOSPITAL BIC CORPORATION BIOLA UNIVERSITY BIOWHITTAKER INC. THE CITY OF BIRMINGHAM. BLACK DOME MOUNTAIN SHOP, INC. BLUE CROSS & BLUE SHIELD MUTUAL OF

BLUE RIDGE PARKWAY BMC WEST CORPORATION BMG/RCA MUSIC BOEING BONNEVILLE POWER ADMINISTRATION BOSWELL ENGINEERING BOULDER VALLEY PUBLIC SCHOOL DISTRICT * BP EXPLORATION

BP EXPLORATION -BRADYTRANE SERVICE BRANDEIS UNIVERSITY BROAN MFG COMPANY BROOKLYN UNION GAS CO. BROWARD COUNTY. FLORIDA BROWN UNIVERSITY BROWNING-FERRIS INDUSTRIES

THE BRUCE COMPANY BRYN MAWR HOSPITAL BUCKNELL UNIVERSITY BUCKS COUNTY, **BUCYRUS BLADES BUFFALO STATE** RECLAMATION (US DEPARTMENT OF THE

UNIVERSITY SYSTEM THE STATE OF CALIFORNIA CALIFORNIA STEEL INDUSTRIES, INC. CAMAC CORPORATION CAMP DRESSER & MCKEE, INC. CAMPING WORLD CANYON RANCH INTERIOR) BURRITO BROTHERS COMPANY CAPE CANAVERAL

1ARINE SERVICES, INC. CARDOLITE CORPORATION CAREER TRACK CARLSBAD CAVERNS NATIONAL PARK CARNEGIE MELLON UNIVERSITY CAROLINA FREIGHT CARRIERS CORPORATION **IOSEPH'S HOSPITAL** CARONDELET ST.

MARY'S HOSPITAL CARRIER CORPORATION NORTH AMERICA THE CARTER CENTER, THE CATALYST GROUP CATERAIR INTERNATIONAL THE CATHOLIC UNIVERSITY OF AMERICA CELESTE INDUSTRIES CORPORATION

BOEING

Boeing Commercial Airplane Group. Renton Division, Renton, Washington

When Boeing's Renton Division upgraded lighting in its wireshop to a combination of fluorescent fixtures, T8 lamps, and lighting panels, it increased lighting quality and reduced production errors.

> **Electricity Reduction:** 5,771,220 million kWh/year

Lighting Electricity:

Energy Cost Savings: \$240,000/year Pollution Prevention: CO₂ 577,122 lbs/yr

> SO₂ 6,361 grams/yr NOx 3,817 grams/yr

ALTA BATES

Medical Center, Berkeley, California

Alta Bates Medical Center, still in the early stages of retrofitting incandescents to fluorescents and T8s, has already realized considerable savings and pollution reduction.

Electricity Reduction: 383,600 kWh/year

Lighting Electricity: 51%

Energy Cost Savings: \$25,330/year

Pollution Prevention: CO₂ 350,936 lbs/yr

> SO₂ 352,890 grams/yr NOx 623,340 grams/yr

Tulsa Research Center, Tulsa, Oklahoma

Upgrading existing lighting fixtures, including the conversion from incandescent lamps to fluorescent and HID bulbs has enabled Amoco to reduce maintenance time at its Tulsa Research Center.

Electricity Reduction: 1,197,000 kWh/year

Lighting Electricity: 68%

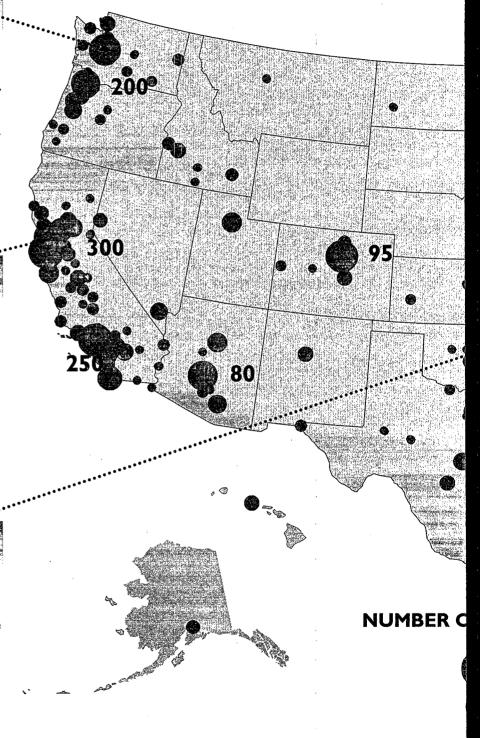
\$124,883/year

Energy Cost Savings:

CO₂ 1,086,000 lbs/yr

Pollution Prevention:

SO₂ 1,194,200 grams/yr NOx 1,629,200 grams/yr



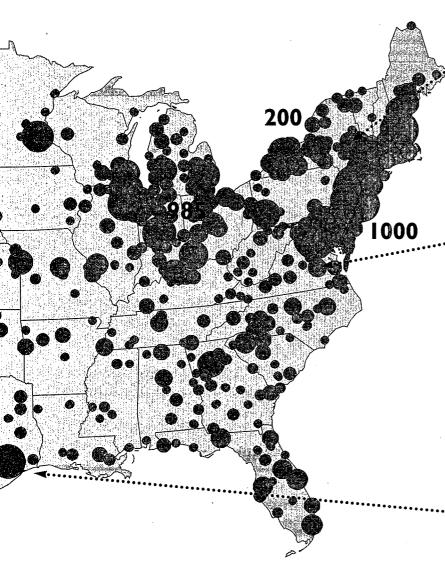
Upgrade Projects

JPGRADES

100

20

200 (Upgrades)



NYNEX

Albany, New York

The switch to T8 lamps, electronic ballasts, compact fluorescents, and occupancy sensors has enabled NYNEX's Albany facility to lower operating expenses.

Electricity Reduction:

1.45 million kWh/year

Lighting Electricity:

50%

Energy Cost Savings:

\$133,700/year

Pollution Prevention:

CO₂ 1,640,052 lbs/yr

SO₂ 5,609,254 grams/yr

NOx 1,938,244 grams/yr

BULATILANIC

Richmond Data Center Richmond, Virginia

By retrofitting all fluorescent fixtures with T8s and electronic ballasts and installing a variable voltage dimming system, Bell Atlantic's Data Center is contibuting to a cleaner environment.

Electricity Reduction:

1.6 million kWh/year

Lighting Electricity:

52%

Energy Cost Savings:

\$109,000/year

Pollution Prevention:

CO2 3,000,000 lbs/yr

SO₂ 15,700,000 grams/yr

NOx 5,000,000 grams/yr

COMPAQ COMPUTERS

Houston Facility, Houston, Texas

Reconfiguring existing lighting and retrofitting older fixtures to T10s has enabled Compaq to reduce energy use and glare.

Electricity Reduction:

1,306,760 kWh/year

Lighting Electricity:

37%

Energy Cost Savings:

\$83,493/year

Pollution Prevention:

CO2 2,717,992 lbs/yr

SO₂ 6,823,872 grams/yr

NOx 4,259,400 grams/yr

7

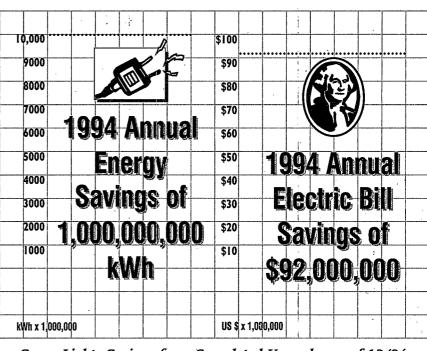
What's in it for Participants?



Green Lights participants typically cut their lighting bills in half, while enhancing their environmental image,

maintaining or improving their lighting quality, and enhancing employee productivity. Since annual energy savings typically exceed 25 percent of replacement costs, participants approach lighting upgrades as a smart investment. By signing on to this innovative public-private partnership, organizations of all kinds are saving money, enhancing their image, and reducing pollution.

Energy and C



Green Lights Savings from Completed Upgrades as of 12/94

PARTNERS...

CENTER FOR APPLIED ENGINEERING, INC CENTINELA HOSPITAL MEDICAL CENTER
CENTOCOR, INC.
CENTRAL CAROLINA CENTRAL FLORIDA COMMUNITY COLLEGE CENTRAL CONSOLIDATED SCHOOL DISTRICT #22

CF INDUSTRIES, INC. CHABOT COMMUNITY COLLEGE CHARLES E SMITH CHARMING SHOPPES. CHASE MANHATTAN CORPORATION

CHEMICAL BANK RUST GEOTECH INC. CHERRY HILL BOARD OF EDUCATION INTERNATIONAL INC. CHESAPEAKE BAY

THE CITY OF CHESAPEAKE.VIRGINIA CHESTNUT HILL HOSPITAL COUNTY OF CHESTER, PENNSYLVANIA CHEVRON CHICAGO BOTANIC GARDEN CHILDHELP USA CHILDREN'S WORLD LEARNING CENTERS

CHILDREN'S

HOSPITAL/CTR FOR RECONSTRUCTIVE SURGERY CIRA GEIGY CIBOLA COUNTY SCHOOLS THE CITY OF CITICORP/CITIBANK CITIZEN'S PHOTO CITIZENS BANK OF MARYLAND CITY OF HOPE NATIONAL MEDICAL CITY OF HOPE

THE CITY OF BALTIMORE. MARYLAND THE CITY OF PITTSBURGH. PENNSYLVANIA THE CITY OF SAN JOSE, CALIFORNIA THE CITY OF SANTA ROSA, CALIFORNIA THE CITY OF SIERRA

THE CITY OF ST. PAUL MINNESOTA THE CITY OF TUCSON ARIZONA CITY UNIVERSITY OF NEW YORK CLARK ATLANTA UNIVERSITY CLAYWEST HOUSE, CLEAN AIR CAB COMPANY, INC. CLEVELAND STATE

CLUB CORPORATION, INTERNATIONAL CLYDE L CHOATE MENTAL HEALTH CENTER THE COCA-COLA COMPANY (CORPORATE FACILITIES) COLLEGE OF SAINT ROSE COLONIAL PACIFIC

. LEASING

COLONIAL PIPELINE COLORADO STATE UNIVERSITY COLUMBIA UNIVERS COMERICA INCORPORATED COMMUNITY MEDICAL COMMUNITY HOSPITAL-

: CORPORATION

CENTRAL SCHOOL DISTRICT CONNECTICUT MUTUAL LIFE INSURANCE HOME CONNECTICUT COLLEGE CONTINENTAL INSURANCE COMPAO COMPUTER CONTINENTAL AIRLINES, INC.

COMPONX, INC.

CONTINENTAL BANK CORPORATION CONTINENTAL MARITIME OF SAN DIEGO COOK COUNTY. ILLINOIS
COOLFONT RESORT
COOPER INDUSTRIES CORESTATES FINANCIAL CORPORATION CORK ENTERPRISES,

Improved Lighting

Savings

Although many Green Lights participant sites are in the early phases of implementation, they are realizing huge savings in energy and expense. Current participants have reduced their consumption of electricity by 1 billion kWh annually. This translates into \$92 million in yearly electric costs...so far!

For many participants, improved lighting conditions in their workplaces mean higher productivity and greater profits. For example, the Wellington Sears Company in Valley, Alabama has seen a significant increase in productivity as a result of an energy-efficient conversion. A textile manufacturer employing over 1,200 people, this company has upgraded approximately 30,000 square feet in one of its facilities, resulting in annual savings of 180,000 kWh, or \$12,600 in electric bills. "Since the completion of our energy lighting project, our efficiency has increased and our defectives have decreased," says Langdale Mill manager, Harold Lauderdale. "Not only do we obtain cost-savings in electricity bills, but our productivity has also improved. This program is beneficial to our company in many ways."

By installing energy-efficient lighting, occupancy sensors, liquid-pressure amplifiers, and varible-frequency speed drives on pumps, air handlers, and process oven fans, Ricoh will save 1.8 million kWh and \$163,000 each year." —Ric Majicek, Senior Engineer, Ricoh Electronics

PARTNERS...

COSMAIR, INC.
COTTAGE HOSPITAL
COX NEWSPAPERS
CRACKER BARREL
CORP
CRAIG HOSPITAL
CRESTAR
CTEC CORPORATION
CUBIC DEFENSE
SYSTEMS
DADE COUNTY,
FLORIDA
DANAHFR

CORPORATION
DARLING STORE
FIXTURES
DATA GENERAL
CORPORATION
DAVENPORT
COMMUNITY SCHOOL
DISTRICT
DEAN WITTER REALTY
DEFENDER SERVICES,
INC
DEFENDER SERVICES
SCHOOLS

UTILITY ADVISORS
DELUXE
CORPORATION
THE CITY OF DENVER.
COLORADO
THE DEXTER
CORPORATION
DIAL CORPORATION,
MONTGOMERY PLANT
DIAMOND FOODS INC.
DIEBOLD, INC.
DIGITAL EQUIPMENT
CORPORATION

ORS FIELD SERVICES, INC.
DIMB ASSOCIATES
N DENVER, DOCK RESINS
CORPORATION
OF JEFFERSON
ATION, CORPORATION
ODICCO PACKAGING
ATION, PLANT
DOMINO'S PIZZA
DOSINC. CORPORATION
DOMINO'S PIZZA
DOMINO'S PIZZA
DOMALSON
MENT COMPANY, INC.
I DOUGLAS COUNTY,

DOWNTOWN PLAZA
TOWERS
DRESSER RAND
ORBURE
TECHNOLOGY
CORPORATION
DUDLEY STREET
NEIGHBORHOOD
INITIATIVE
DURACELL
DURA
PHARMACEUTICALS
DYNATRON BONDO
ARTH CARE PAPER

EARTH SHARE
EASTALCO ALUMINUM
COMPANY
EASTERN ILLINOIS
UNIVERSITY
EAST MAINE SCHOOL
DISTRICT #63
EATON CORPORATION
EISENHOWER MEDICAL
CENTER
EJ BRACH
CORPORATION
ELECTRIC POWER

RESEARCH INSTITUTE

ELLULLY & COMPANY

ELKHART GENERAL
HOSPITAL
HOSPITAL
HOBARCADERO
CENTER
EPHBASSY OF THE
NETHERLANDS
ENERGY USER NEWS
(CHILTON CO.)
ENERGY SIMULATION
SPECIALISTS
ENRON PROPERTY
COMPANY
ENTERPRISE PROPERTY
MANAGEMENT, INC.
ENVIRONMENTAL
ENVIRONMENTAL

DEFINSE FUND
ENVIRONMENTAL LAW
INSTITUTE
ENVIRONMENTAL
FUND FOR INDIANA
ENVIRO-MANAGEMENT
& RESEARCH, INC.
US ENVIRONMENTAL
PROTECTION AGENCY
EPISCOPAL HOSPITAL
EPSCN PORTLAND INC.
EQUITABLE
RESOURCES, INC.
ER CARPENTER
CORPORATION, INC.

E SOURCE, INC.
ESPRIT FACILITY
MANAGEMENT
CONSULTANTS
FAIRRAM MEMORIAL
HOSPITAL
LITD.
ONE ENTERPRISE
CENTER
FAMMERS &
MERCHANTSTRUST
COMPANY
FAUQUIER COUNTY.

VIRGINIA
FEDERAL NATIONAL
MORTGAGE
ASSOCIATION (FANNIE
MAB)
FELTON BRUSH, INC,
FHR, INC,
FHR, INC,
GORPORATION
FIRST DATA
RESOURCES, INC,
THE FIRST NATIONAL
BANK OF CHICAGO



1995 AWARDS

The 1995 Partner and Ally of the Year awards acknowledge the outstanding environmental leadership of participants in several categories. Organizations are judged on their progress in lighting upgrades, the quality of these upgrades, and their Green Lights education and communication outreach efforts.

LARGE CORPORATE PARTNER OF THE YEAR

Johnson & Johnson

SMALL CORPORATE PARTNER OF THE YEAR

The Washington Times

SMALL BUSINESS PARTNER OF THE YEAR

Whitaker Newsletters

NON-PROFIT PARTNER OF THE YEAR

Sligo Adventist School (MD)

GOVERNMENT PARTNER OF THE YEAR

Arlington Public Schools (VA) and

Santa Cruz Valley Union High School Dist. (AZ)

University Partner of the Year

The University of Missouri at Columbia

LARGE HOSPITAL PARTNER OF THE YEAR

The University of Michigan Hospitals

SMALL HOSPITAL PARTNER OF THE YEAR

Lima Memorial Hospital

MANUFACTURER ALLY OF THE YEAR

Honeywell, Inc.

LIGHTING MANAGEMENT COMPANY ALLY OF THE YEAR

Innovative Lighting Services (CA)

DISTINGUISHED EFFORT AWARD

Wholesale Electric Supply (TX)

SUSTAINED EXCELLENCE AWARD

Mobil Corporation

PARTNERS...

FIRST UNION NATIONAL BANK PRSTAR BANK MOJAK BANK
PADISON NA
FIRST INTERNATIONAL
ASSET MANAGEMENT
FIRST SECURITY
CORPORATION
FIRST MARYLAND
BANCORP FIRST HAWARAN INC FISHER-TITUS MEDICAL CENTER FISK UNIVERSITY

FISONS CORPORATION FLAMINGO HILTON FLAMMSO HILTON
THE STATE OF FLORIDA
FLOWER HOSPITAL
FLYNN LUMBER &
SUPPLY CO.
FONTANA UNIFIED
SCHOOL DISTRICT
FORBES REGIONAL
HOSPITAL HOSPITAL PREPARATORY SCHOOL
FOXWOODS RESORT
AND CASINO

FREDERICK COUNTY, MARYLAND FREDERICK MEMORIAL HOSPITAL FRED MEYER
FRIEND PUBLIC
SCHOOLS
FUDPUCKER'S OF FORT WALTON BEACH, INC. FULTON COUNTY, F&W PUBLICATIONS. GARDEN STATE

GATEWAY 2000 GDE SYSTEMS, INC.
GEC MARCONI
ELECTRONICS SYSTEMS GEISINGER MEDICAL CENTER GENERAL DYNAMICS MOBILE TOOL
INTERNATIONAL INC.
GENERAL MOTORS
HUGHES ELECTRONICS - CORPORATE HDQTRS . GERBER PRODUCTS

PHARMACEUTICALS GENOVESE DRUG STORES INC GEORGIA INSTITUTE OF TECHNOLOGY GEORGIA STATE UNIVERSITY THE GEORGE WASHINGTON UNIVERSITY

COMPANIES
THE TOWN OF GILBERT,
ARIZONA GILBERT ENGINEERING GILBERT ENGINEERIN
THE GILLETTE
COMPANY
THE GLENVIEW PARK
DISTRICT BOARD,
ILLINOIS THE GLENVIEW

GLENVIEW (IL) SCHOOL DISTRICT #225 THEVILLAGE OF GLENVIEW BOARD, ILLINOIS GM POPKEY COMPANY, INC GODFREY REALTY COMPANY, INC. GOOD SAMARITAN HOSPITAL (OREGON) GOODWILL

THE GOODYEAR TIRE & RUBBER COMPANY GOVERNMENT DEV BANK FOR PUERTO RICO GPU SERVICE GPU SERVICE
CORPORATION
HAINER
WW GRAINGER, INC.
GRAPHICS
TECHNOLOGY
INTERNATIONAL
GREENE COUNTY
MEMORIAL HOSPITAL
HARBOR
GREENWICH CHRYSLER
CENTER

GROSS ENTERPRISES GRUMMAN CORPORATION GTE HACKENSACK MEDICAL CENTER HAHNEMANN UNIVERSITY HALLIBURTON COMPANY HANCOCK FABRICS HARBOR HOSPITAL

HARFORD COUNTY, MARYLAND HARLEY-DAVIDSON, HARPER HOSPITAL
HARRIS CORPORATION
HARRISBURG HOSPITAL THE HARVARD CRIMSON HASBRO INDUSTRIES THE STATE OF HAWAII HAWORTH INC HAYWOOD COUNTY HOSPITAL

GREEN LIGHTS PARTNERS OF THE YEAR



LARGE CORPORATION PARTNER OF THE YEAR

Johnson & Johnson aggressively implemented Green Lights across the

nation, upgrading 46 percent of their cumulative square footage in 1994 alone. The incorporation of the Green Lights philosophy in both new construction and overall operational policy resulted in savings of Johnson-Johnson approximately

11,000,000 kWh—over \$800,000 in electric costs! Johnson & Johnson also distributes a Green Lights newsletter which notifies employees of successful implementation efforts underway, and it presents Green Lights Completion Awards to deserving facilities that have successfully completed 100 percent of



their upgrades. The company considers Green Lights the driving force behind its overall energy program.



SMALL CORPORATION PARTNER OF THE YEAR

The Washington Times successfully

retrofitted two of its three major facilities in 1994upgrading 74 percent of total square footage. As an ENERGY STAR Showcase Buildings Partner, The

The Washington Times

Washington Times has promoted Green Lights

by providing presentations to facility managers from prospective businesses. The company has also included several Green Lights and ENERGY STAR public service advertisements in its daily newspaper.

PARTNERS...

HAYWOOD OPPORTUNITIES HAZELTINE CORPORATION HB FULLER COMPANY HEBREW HOME & HOSPITAL HELENE CURTIS HERITAGE POINTE HERMAN MILLER, INC. HEWLETT-PACKARD HIGHLANDS REGIONAL :

MEDICAL CENTER HIGHLAND PLAZA OFFICE BUILDING CORPORATION HILLSBOROUGH COUNTY, FLORIDA HILTON AT THE CIRCLE HINES INTERESTS LTD P'SHIP: COLUMBIA SQ. HOECHST CELANESE HOFFMANN-LA ROCHE HOFSTRA UNIVERSITY

HOGAN & HARTSON HOLIDAY RAMBLER CORPORATION HOLY CROSS HOSPI OF SILVER SPRING HOME BOX OFFICE THE HOME DEPOT HOME SAVINGS OF AMERICA HONEYWELL INC HON INDUSTRIES INC HOOD COLLEGE

HORTON MEMORIAL HOSPITAL HOTEL SAN REMO-RAMADA THE CITY OF HOUSTON, TEXAS HOWARD COUNTY, MARYLAND HUMANA INC THE HUMANE SOCIETY
OF THE UNITED STATES
HUNTINGTON MEMORIAL

HOSPITAL/IN HUNTSVILLE CITY ICF INTERNATIONAL THE STATE OF IDAHO IKEA PROPERTY, INC. ILLINOIS STATE UNIVERSITY ILLINOIS AGRICULTURAL ASSOCIATION THE IMMUNE CORPORATION

IMS AMERICA LTD. INDIANA UNIVERSITY HOSPITAL INDIANA STATE UNIVERSITY THE CITY OF INGLEWOOD, CALIFORNIA INN AMERICA HOSPITALITY, INC IN-N-OUT BURGER A CALIFORNIA INOVA HEALTH

INTERNATIONAL TECHNOLOGY CORPORATION INTERSTATE HOTELS CORPORATION INTERGRAPH CORPORATION INTERNAT'L INST FOR ENERGY CONSERVATION INTERMOUNTAIN HEALTH CARE IRISH BOAT SHOP

IRWIN SEATING COMPANY IZAAK WALTON LEAGUE JAAKKO POYRY STATE MCSXOAL UNIVERSITY JANTZEN, INC. JAY PEAK SKI AND SUMMER RESORT JC PENNEY COMPANY

JEWEL FOOD STORES THE IEWISH HOME FO THE ELDERLY
JFMC FACILITIES
CORPORATION IIMMY CARTER LIBRARY AND MUSEUM M SMUCKER COMPANY IN "DING" DARLING NATIONAL WILDLIFE INC. REFUGE
JERSEY SHORE MEDICAL JOAN FABRICS

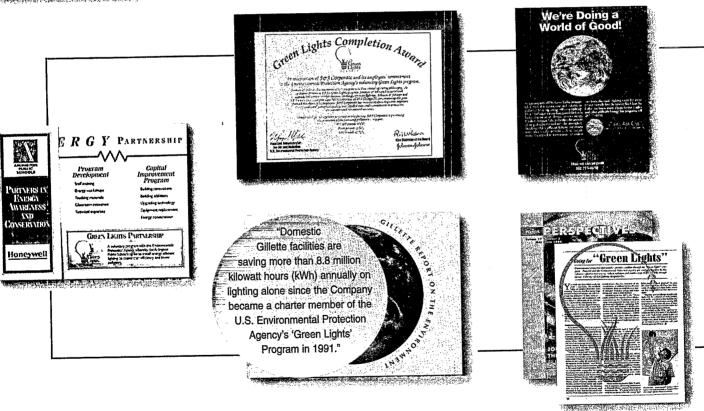
CORPORATION JOHN F. KENNEDY SCHOOL OF GOVERNMENT AT HARVARD IJ. JOHN MUIR MEDICAL CENTER JOHNSON & JOHNSON JOHNSON CONTROLS WORLD SERVICES, INC.
JPS INTERNATIONAL
COMPANY

An Enhanced Image

A large number of participants have found that public relations works hand-in-hand with lighting upgrades. EPA has developed support tools to help participants promote their accomplishments.

Many members have publicized their commitment to energy efficiency by participating in the Partner and Ally of the Year competition, placing advertisements, featuring Green Lights in their corporate marketing tools, educating their employees, and taking part in community-based Earth Day functions.





PARTNERS...

KASER PERMANENTE-NORTHWEST REGION KASER PERMANENTE-HAWAIN REGION KASER PERMANENTE-NORTHERN CALIFORNIA REGION KARASTAN BIGGLOW KELLY AIR FORCE BASE KENETECH WINDDOWER KENNANETAL INC. KENNESAW STATE COLLEGE KENT AND QUEEN
ANNES HOSPITAL
KENT COUNTY,
MARYLAND
KENT COUNTY PUBLIC
SCHOOLS
KENYON OIL
COMPANY
KERR-MCGEE CORP
KEYCORP
KINDERCARE
LEARNING CENTERS
KINGHAN REGIONAL
HERICAL CENTER

KINKO'S SERVICE CORPORATION KOLAR MANAGEMENT INC KOURY CORPORATION LAKE HAVASU UNIFIED SCHOOL DISTRICT NO.1

SCHOOL DISTRICT
NO.I
LAKES REGION
GENERAL HOSPITAL
LAKETAHOE
COMMUNITY COLLEGE
LA PORTE HOSPITAL
LARRY'S MARKETS,

INCORPORATED
LAWRENCE LIVERMORE
NATIONAL LAB
(USDOE)
LAZ-BOY CHAIR
COMPANY
LEE COUNTY, FLORIDA
LEON COUNTY
SCHOOL BOARD
LEON COUNTY,
FLORIDA
LERNER NEW YORK
LIMA MEMORIAL

LIZ CLAIBORNE, INC.

LI BEAN INC

LOCKHEED

CORPORATION

LODI UNIFIED SCHOOL

DISTRICT

LOEWS ANNAPOLIS

HOTEL

THE CITY OF LOMA

LUNDA, CALIFORNIA

LONE STAR STEEL

LONG BEACH

MEMORIAL MEDICAL

CENTER

LONG BEACH
MARRIOTT HOTEL
LONGS DRUG STORES
LOS ANGELES JEWISH
HOMES FOR THE
AGING
LOUISVILLE &
JEFFERSON METRO
SEWER DIST
LOUISVILLE RESOURCE
CONSERVATION
COUNCIL
LOUISIANA-PACIFIC
CORPORATION

WESTERN DIVISION
THE CITY OF
COUSVILLE, KENTUCKY
LOUIS DREFYUS
PROPERTY GROUP
LOWES COMPANIES,
INC.
ISI LOGIC CORP.
LUTHERAN HOMES OF
OSHKOSH
LUTHER SEMINARY
LYONDELL
PETROCHEMICAL

INTERMEDIATE SCHOOL DISTRICT MACWHYTE COMPANY, DIV OF AMSTED INDUSTRI MACANAFLUX, DIVISION OF ITW MAGNAFUX, DIVISION STEMS COMPANY MAGNAFUK, INC. THE STATE OF MAINE MAINE COLLEGE OF

MANKO, GOLD &
KATCHER
US/MARATHON OIL
MARBURY ASSOCIATES
LIMITED PARNTERSHIP
MARIAN MANOR, INC.
MARICOPA COUNTY.
ARIZONA
MARICOPA
COMMUNITY
COLLEGES
MARINE MIDLAND
BANK
MARIO GENERAL

HOSPITAL
MARION COUNTY
SCHOOL DISTRICT OF
TN
MARRIOTT
CORPORATION
METROPOLITAN
ATLANTA RAPID
TRANST AUTH
MARTIN MARIETTA
CORPORATION
MARY KAY COSMETICS,
INC.
MARY KAY COSMETICS,
MARY LAND SCIENCE



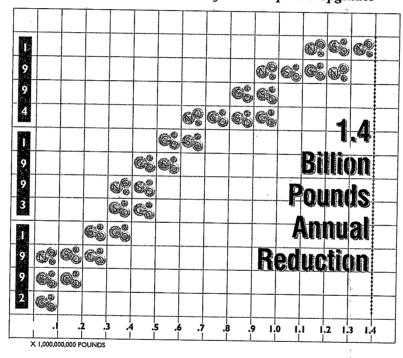
By the end of 1994, Green Lights achieved a reduction of 1.4 billion pounds of harmful pollutants. This translates to over five pounds of contaminants for each person in America.



Benefits to America: Pollution Reductions

Annual Pollution Reductions from Completed Upgrades

Ed O'Conner, Shell Oil
Company corporate
Green Lights manager —
Part of being a good corporate citizen is being
concerned about the
environment, and Green
Lights is a part of that
commitment."





Carbon Dioxide—this "greenhouse gas" accumulates in the atmosphere and is partially responsible for "global warming."

Sulfur Dioxide, Nitrogen Oxide

— the main components of smog

and acid rain; smog causes eye and

lung irritation and can intensify respiratory ailments such as asthma or bronchitis.



CENTER
THE STATE OF
MARYLAND BRUSH
COMPANY
MARYLAND
HISTORICAL SOCIETY
MASSACHUSETTS
THE COMMONWEALTH
OF MASSACHUSETTS
MATTEL INC.

MBNA CORPORATION
MCDONALD'S
CORPORATION
MCI
TELECOMMUNICATION
S CORPIDOWNERS
GROVE OPS
MCKEESPORT HOSPITAL
MCNEIL REAL ESTATE
MANAGEMENT
MCPHERSON HOSPITAL
THE MEADE GROUP,
INC.
MEADOWCREFK

MEADOWWOOD
HOSPITAL
MEDCENTER
MEDIA ON
MEDICAL COLLEGE OF
OHO
MEDICAL AREA TOTAL
ENERGY PLANT INC OF
HARYARD U
THE MEVILLE
CORPORATION
MEMOREX TELEX
MEMORIAL HOSPITAL

OF LAFAYETTE

COUNTY
MEMORIAL HOSPITAL
AT GULFPORT
MEMORIAL HOSPITAL
OF OFWASHINGTON
COUNTY
L. THE CITY OF MEMPHIS
OF TENNESSEE
MENDOCINO
BREWING COMPANY
MERCER UNIVERSITY
MERCER COUNTY,
NEW JERSEY
MERCER & COMPANY
MERCER & COMPANY

WORLD
HEADQUARTERS
MERCY HOSPITAL (OH)
MERCY HOSPITAL
(WILKES-BARRE)
MERCY MEDICAL
CENTER (MD)
MERCY HOSPITAL
(WILLARD)
MERCY FITZGERALD
MEDICAL CENTER (PA)
MERCY MEMORIAL
HOSPITAL (MI)
MERCY MEMORIAL
HOSPITAL (MI)

OF MEMPHIS
METHODIST HOSPITAL
OF SOUTHERN
CALIFORNIA
METHODIST HOSPITAL
(PA)
METHODIST HOSPITAL
(IN)
METROPOLITAN WATER
REC DIST/GR CHICAGO
MGM GRAND HOTEL,

CONSOLIDATED GAS

INC.

MICHIGAN

COMPANY
MICROSOFT
CORPORATION
MILPITAS UNIFIED
SCHOOL DISTRICT
MILWAUKE
INSURANCE
MINERS MEMORIAL
MEDICAL CENTER
MINERVA TRUEVALUE
HARDWARE
MINNESOTA MUTUAL
LIFE INSURANCE
COMPANY

MINNEAPOLIS PUB
SCHOOLS & SPEC DIST
#I
MIRÁ COSTA COLLEGE
THE STATE OF
MISSOURI
MITHE CORPORATION
ML FARK PLACE
CORPORATION
MOELL CORP
MONADNOCK
CONMUNITY HOSPITAL
MONSANTO COMPANY
MONISANTO COMPANY

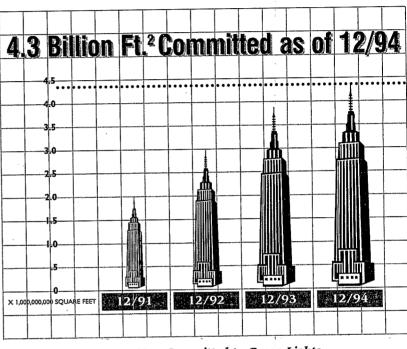
COUNTY, MARYLAND
MOREHEAD STATE
UNIVERSITY
MORRISON KNUDSEN
CORPORATION
MORRISTON
MEMORIAL HOSPITAL
MOTOROLA
INCORPORATED
MOUNT SINAI
HOSPITAL
MT. BACHELOR SKI &
SUMMER BESCHET

M-TEC ENTERPRISES

MULTEK
MUNROE REGIONAL
MEDICAL CENTER
MURPHY OIL
CORPORATION
THE CITY OF
NAPERVILLE, ILLINOIS
NATICK VILLAGE
CONDOMINUMS
ASSOCIATION
NATIONAL
SEMICONDUCTOR
CORPORATION
NATIONAL SERVICE



All Green Lights participants sign a voluntary Memorandum of Understanding (MOU) with EPA, agreeing to survey all of their domestic facilities, upgrade their lighting where profitable, and complete their lighting upgrades within five years. Participants also agree to get off to a "Ouick Start" in their first 180 days after signing the MOU by completing a demonstration



Square Feet Committed to Green Lights

upgrade. Finally, members also agree to assign a Green Lights implementation director responsible for ensuring timely upgrades, documenting annual progress, and working with EPA to publicize the benefits of energy-efficient lighting. The Green Lights MOU does not require specific lighting technologies—participants may install whatever technologies maximize energy savings while maintaining or improving lighting quality.

PARTNERS...

INDUSTRIES INC NATIONAL WESTIMMISTER BANCORP INC NATIONAL WILDLIFE FEDERATION NATIONAL CTR FOR MANUFACTURING SCIENCES NATIONAL ASSN OF THE NATIONAL SECURITY AGENCY

NATIONWIDE MUTUAL INSURANCE COMPANY, NATIONAL NAVAL MEDICAL CENTER NATIONAL JEWISH

NATURAL RESOURCES DEFENSE COUNCIL THE NATURE NATURAL SCIENCE

CENTER OF THE NAVAIO NATION NAVAL AIR STATION NAVISTAR INTERNATIONAL TRANSPORTATION CORPORATION NAVTECH NBD BANK, N.A. NBS CONSULTANTS THE STATE OF

NERRASKA NESTLE USA NEW CANAANYMCA NEW HAMPSHIRE HOSPITAL ASSOCIATION THE STATE OF NEW IERSEY NEW MARINE COMPANY LP. NEW RIEGEL SCHOOLS NEW YORK MARRIOTT

INSURANCE & ANNUITY CORP. PHILIPS ELECTRONICS NORTH AMERICA CORP NORTH CAROLINA ALTERNATIVE ENERGY CORP NORTH OTTAWA COMMUNITY HOSPITAL NORTHERN ARIZONA UNIVERSITY

NORTHERN ILLINOIS

MEDICAL CENTER NORTHWEST GEORGIA REGIONAL HOSPITAL NORTHWOOD SCHOOL DISTRICT NORTHEAST BANCORP INC./UNION TRUST NORTH SHORE MEDICAL CENTER, INC. NORTHERN VA REGIONAL PARK AUTHORITY NYNEX CORPORAT
NORTHBROOK (IL) OAK PARK UNIFIED
SCHOOL DISTRICT #30 SCHOOL DISTRICT

NORTH LITTLE ROCK SCHOOL DISTRICT NORTHLAND COLLEGE NORTHWEST HOSPITAL CENTER NORTH ARUNDEL HOSPITAL NUESTRA COMUNIDAD DEVELOPMENT CORPORATION NYNEX CORPORATION OCEAN COUNTY THE OCEAN COUNTY UTILITIES AUTHORITY ODYSSEY OF AMERICA OECO CORPORATION
THE STATE OF OHIO
OKALOOSA-WALTON COMMUNITY COLLEGE OKEECHOBEE SCHOOL OLD KENT FINANCIAL CHURCH CARR REAL ESTATE SERVICES O'MARA INDUSTRIES ONE MARCONI PLACE. THE STATE OF OREGON ORYX ENERGY COMPANY INC. OUTRIGGER HOTELS HAWAII OXFORD PROPERTIES

FLORIDA

THE CITY OF OXNARD, CALIFORNIA PAINEWEBBER INCORPORATED PAJARO VALLEY UNIFIED SCHOOL DISTRICT PALMER BELLEVUE CORPORATION PANHANDLE EASTERN CORPORATION
PARK RIDGE HOSPITAL
PASADENA CITY COLLEGE

Green Lights members have committed to upgrade a total of 4.3 billion square feet of facility space—more than eight times the total office space of New York, Los Angeles, and

Commit Space

Survey and Upgrade Facilities

Complete Upgrades Within 5 Years

Chicago combined.

A lighting survey helps Green Lights Partners determine which lighting upgrade choices offer the greatest potential

profit while maintaining and often improving lighting quality. Participants agree to complete 90 percent of the lighting upgrades determined profitable in the survey. Green Lights participants reported the completion of 4,806 upgrades in December of 1994. These projects represent the conversion of 1 billion square feet of commercial and industrial space to high-efficiency lighting—the equivalent of two Manhattans.

PARTNERS...

THE CITY OF PASADENA, CALIFORNIA PATAGONIA TDINDUSTRIES PEARL PRESIMAN COMMONWEALTH OF PENNSYLVANIA HOSPITAL PENNZOLL COMPANY PEPSICO, INC. PERRY PRUG STORES PETCO ADMINISTRATES PETCO PETCO

SUPPLIES
PFIZER, INC. (NY
HEADQUARTERS
FACILITY)
PHH CORPORATION
ZOOLOGICAL SOCIETY
OF PHILADELPHIA
THE CITY OF
PHILADELPHIA
PENNSYLVANIA
PHILLIPS PETROLEUM
PHILLS SON, INC.
PHOENIX HOME LIFE
MUTUAL INSURANCE

CO.
THE CITY OF PHOENIX.
ARIZONA
PHYSICIANS MEMORIAL
HOSPITAL
PIMA COMMUNITY
COLLEGE
HINE RUN COMMUNITY
TITNEY BOWES, INC.
PLANNED
PARENTHOOD OF SC
MICHIGAN

POHANICA
AUTOMOTIVE GROUP
FOLAROID CORP.
POLLUTION
PREVENTION
INTERNATIONAL
POMONA VALLEY
HOSPITAL MEDICAL
CENTER
THE CITY OF
PORTIANN, OREGON
PORT OF SEATTLE,
AVAITION DIVISION

POWELL ELECTRICAL
MANUFACTURING
COMPANY
POWELL ELECTRONICS
PRESCOTT AEROSPACE,
INC.
PRESTON TRUCKING
PRINCE GEORGES
COUNTY, MARYLAND
PRINCEWILLIAM
COUNTY, WIRGINIA
PRINCETON
COMMUNITY HOSPITAL
PRINCETON

UNIVERSITY
EARTH SAVERS, LLC
PROVIDENT LIFE &
ACCIDENT INSURANCE
CO.
THE CITY OF PROVO,
UTAH
PUBLIC CITIZEN
QDC PROPERTY
MANAGEMENT, INC.
QUAD GRAPHICS
QUAKER STATE
CORPORATION
OF REPORTING

DEPEW, NY
QUEBECOR PRINTING,
GLEN BURNIE, MO
QUEEN ANNIES
COUNTY, FHARITAND
RAYENSWOOD
HOSPITAL REDICAL
CENTER
REAL-TIME
LABORATORIES, INC.
REDLANDS FEDERAL
RELIANDS FEDERAL
RELIANDS FEDERAL
RELIANDAE
DEPENSEMBER
RELIANAE STANDARD
RELIANAES
FEINADARD

REJOURCES FOR THE
FUTURE
RHONE-POULENC, INC.
RICHFOOD HOLDINGS,
INC.
RICHHAN GORDMAN
INC
RICOH ELECTRONICS
RITE AID
CORPORATION
RITZ-CARLITON HOTEL
COMPANY
RNIERVALE TOWNSHIP
OF YEW JERSEY

RIVERSIDE HOSPITAL
RIVERSIDE REGIONAL
MEDICAL CENTER
RIVERSIDE UNIFIED
SCHOOL DISTRICT
RIVIANA FOODS, INC.
ROBERT WOOD
JOHNSON UNIVERSITY
HOSPITAL
ROBERT E KENNEDY
MEDICAL CENTER
ROCHESTER INSTITUTE
OFTECHNOLOGY
ROCHESTA

COMMUNITY SCHOOL CORPORATION, INDIANA ROCKINGHAM MENORIAL HOSPITAL ROCKWELL INTERNATIONAL CORPORATION INSTITUTE SIEMENS ROLM COMMUNICATIONS ROSE MEDICAL CENTER ROSEVILE COMPANIONAL COMMUNICATIONS ROSE MEDICAL CENTER ROSEVILE COMPANIONAL COMPANIONAL COMPANIONAL CENTER ROSEVILE CROSEVILE CROSEVILE

How Does EPA Support Partners!



EPA responded to participant feedback in 1994 by placing an emphasis on improved



customer orientation. Headed by a highly qualified team of customer service representatives throughout the nation, participant outreach con-

vinced directors of the need to more successfully utilize the program's greatest resource—its membership. To accomplish this goal, EPA restructured its staff to support Green Lights members in four geographic territories, each focusing on specific requirements and needs. This reorganization assures that each territory is staffed with people who understand regional differences and can network members together, if necessary.



ALASKA, HAWAII, GUAM—TERRITORY D

PARTNERS...

SCHOOL DISTRICT HOSPITAL
ROTAL MACCABEES LIFE SANTA CRUZ VALLEY
INSURANCE COMPANY LUNION HIGH SCHOOL
RUTGERS UNIVERSITY DIST
RYMOFF SEXTON SARASOTA MEMORIAL
AAC HOSPITAL SAIC SAINT AGNES HOSPITAL SALT LAKE COUNTY, UTAH SANDY SPRING NATIONAL BANK COUNTY OF SAN MATEO #51 SAN PEDRO PENINSULA SCIENCE MUSEUM OF

SAUGUS UNION SCHOOL DISTRICT SARASOTA COUNTY: SCHOOL BOARD SCHOOLADMIN UNIT MINNESOTA SCIENTIFIC-ATLANTA INSTRUMENTATION SCT YARNS, INC. SEAGATE TECHNOLOGY, INC. IF SFAGRAM CORPORATION SEALED AIR CORPORATION

SEADLIIST DISPENSING.

SERVICE MERCHANDISE : SEVENTH GENERATION, INC. SEVIER COUNTY SCHOOL DISTRICT SHARP & SHORTEN ENTERPRISES SHAWS SUPERMARKET, SHELL OIL COMPANY SHOPKO STORES, INC. THE SHORENSTEIN

SIEMENS CORPORATION SIGNET BANKING CORPORATION SINAI HOSPITAL OF BAITIMORE INC SISTERS OF ST. FRANCIS OF SYLVANIA, OHIO SISTERS OF CHRISTIAN CHARITY HOLY FAMILY CONVENT SKEFF DISTRIBUTING

SLIGO ADVENTIST SCHOOL SMITH ALARM SYSTEMS SNAP-ON INCORPORATED
SOCIETY FOR THE
PROTECTION OF NH **FORESTS** SOLAR TURBINES
SOLBERG
MANUFACTURING, INC.
SOLVAY MINERALS, INC. SONY ELECTRONICS

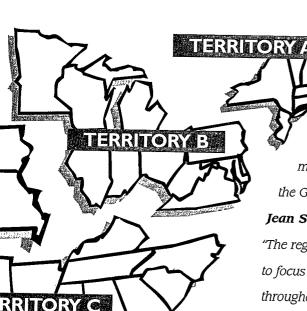
SOUTHWIRE COMPANY SOUTHERN CALIFORNIA GAS THE STATE OF SOUTH DAKOTA SOUTHEASTERN UNIVERSITY SOUTH COAST AIR QUALITY MANAGEMENT DIST SOUTH HILLS HEALTH SYSTEM SOUTHFACE ENERGY

INSTITUTE SOUTHERN NUCLEAR OPERATING COMPANY SOUTHERN COMPANY SERVICES, INC. SOUTH JERSEY MEDICAL CENTER SOUTHERN ILLINOIS UNIVERSITY AT EDWARDSVILLE SPARTAN PRINTING COMPANY SPECIAL TEES, INC. SPIR-IT, INCORPORATED

SPRINGFIELD HOSPITAL SSM HEALTHCARE CORPORATION STAFFORD TOWNSHIP BOARD OF EDUCATION STAMATS COMMUNICATIONS INC STAMBAUGH-THOMPSON STANDARD MICROSYSTEMS CORPORATION

* STANDARD FEDERAL STANFORD LINEAR ACCELERATOR CENTER (USDOE) ST ANN'S HOSPITAL STATE FARM MUTUAL AUTOMOBILE INS CO STATE UNIV OF NEW YORK AT STONY BROOK ST. CHARLES MEDICAL CENTER STEELCASE INC

In addition, Green Lights "target recruits" organizations in specific industries -colleges and universities, health care organizations, and federal agencies. As the program grows, EPA modifies its staff structure to provide specialized information and assistance where it's needed most.



PUERTO RICO, US VIRGIN ISLANDS -TERRITORY A

PARTNERS... PROVIDENCEYAKIMA ST. JOSEPH'S MEDICAL CENTER (CA) ST. LUKE'S HOSPITAL MEDICAL CENTER ST. ELIZABETH'S HOSPITAL (IL) ST. ELIZABETH'S HOSPITAL MEDICAL CENTER (OH) STILLPOINT BED &

ST. PAUL FIRE AND MARINE INSURANCE STRAUB CLINIC AND HOSPITAL ST. REGIS MOHAWK TRIBE ST.THOMAS HOSPITAL

ASSOCIATION (SALLIE

ST.VINCENT'S HOSPITAL :

PATHMARK STORES, SUSOUEHANNA PFALTZGRAFF

COMPANY SWEDISH COVENANT HOSPITAL SYLACAUGA (ALABAMA) CITY SCHOOLS SYSTEMATICS INFORMATION SERVICES, INC. THE CITY OF TAKOMA PARK, MARYLAND THE CITY OF TALLAHASSEE, FLORIDA

HOSPITAL TARGET STORES TAYLOR HOSPITAL TEAM MECHANICAL INCORPORATED TENNESSEE VALLEY AUTHORITY (TVA) TERADYNE CONNECTION SYSTEMS, INC. TERRA RESOURCES TEXAS AIR CONTROL

TEXAS MEDICAL CENTER THEARMY ENVIRONMENTAL POLICY INSTITUTE
THE CITY OF
GRAPEVINE, TEXAS THE CITY OF BOWLING GREEN, OHIO THE CORCORAN GALLERY AND SCHOOL **OF ART** SAN DIEGO COUNTY,

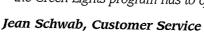
CALIFORNIA THE GRADUATE HOSPITAL SMITH CLUB MANAGEMENT THK CORPORATION/DBA SEA GALLEY
THOMAS JEFFERSON
UNIVERSITY THOMSON CONSUMER ELECTRONICS INC THRIFT DRUG

THETIMBERLAND COMPANY TOCCOA FALLS COLLEGE THE TOLEDO HOSPITAL TORRANCE MEMORIAL HOSPITAL TOSHIBA AMERICA THE TOWN OF NORTHWOOD, NEW HAMPSHIRE CHEVERLY, MARYLAND TOY CHEST-KID'S

CLOSET TRADE PRESS PUBLISHING CORPORATION TRANSAMERICA CORPORATION TRUMBULL MEMORIAL HOSPITAL TUCSON SOLAR VILLAGE TUCSON MEDICAL CENTER TUFTS LINIVERSITY

Richard White, Sales

"The territory approach allows the sales team to adjust to specific regional needs and cater to Green Lights members and prospects. This approach also ensures that the sales efforts are distinctly focused and intensified and that new members are fully knowledgeable about all the benefits the Green Lights program has to offer."



"The regional-based customer service breakdown enables us to focus on the unique concerns confronting our participants throughout the country. Working with people who are experienced in geographic energy issues such as utility rates and rebates will continue to make energy efficiency a 'win-win' situation for participants' bottom lines and the environment."

Sol Salinas, Communications

"The role of the communications team is twofold: to develop national public service advertising campaigns promoting the Green Lights and ENERGY STAR programs and to encourage members to promote their participation on their own. With market-specific and national support, the communications team helps EPA fulfill its part of the bargain."







BREAKFAST

ST. JOSEPH HOSPITAL

(NC) ST. JOSEPH'S HOSPITAL ST. JOSEPH HOSPITAL

(FL) ST. LUKE'S REGIONAL MEDICAL CENTER (ID) ST. MARK'S SCHOOL ST. MARY'S HOSPITAL (IL) ST. MICHAEL HOSPITAL MARKETING STONE RIDGE SCHOOL MAF OF THE SACRED HEART STUDENT PUGWASH STONYFIELD FARM, INC. USA (OR) SUBWAY SANDWICHES AND SALADS, INC. SUD ASSOCIATES, PA SUMITOMO BANK OF CALIFORNIA SUN COMPANY INC. SUPERVALU STORES,

TAMPA GENERAL

EPA Support Services & Tools



In addition to a support staff, EPA continues to provide an array of continually evolving tools to help its participants make a smooth transition to energy-efficient lighting. Offered at no charge, these support tools are designed to ensure that lighting upgrades result in the greatest possible energy savings, the highest investment return, the best lighting quality, and the maximum public recognition for environmental leadership.

Partner User Groups

These innovative peer-support
groups are held in several different regions of the country.
Often, new members find it

helpful to approach active participants with business-related inquiries. The result is a widely used mechanism for participants to help each other.

PARTNERS...

MEDICAL CENTER
TURNER
BROADCASTING
SYSTEH, INC.
TWO TOWN CENTER
ASSOCIATES
UAV
UNICO
UNDERWRITERS
LABORATORIES, INC.
UNIFORMED SERVICES
UNIVERSITY
UNIVERS

UNILEVER U.S.
UNION CAMP
CORPORATION
UNION COLLEGE
UNION OF
CONCERNED
SCIENTISTS
UNIONTOWN
HOSPITAL
UNISTS CORPORATIO
UNITED HOSPITAL
(CHILDREN'S
HOSPITAL)

REALTY AND
DEVELOPMENT, INC.
UNITED STATES
MILITARY ACADEMY,
WEST POINT, NY
UNITY COLLEGE
UNIVERSITY CORP FOR
ATMOS RESEARCH
UNIVERSITY OF
GEORGÍA
THE UNIVERSITY OF
ILLINOIS AT CHICAGO
UNIVERSITY OF MIAMI
UNIVERSITY OF MIAMI
UNIVERSITY OF MIAMI

REDIANDS
UNIVERSITY OF
ROCHESTER
UNIVERSITY OF
SOUTHERN MAINE
UNIVERSITY OF
FLORIDA
UNIVERSITY OF
PITTSBURGH
UNIVERSITY OF
MICHIGAN HOSPITALS
UNIVERSITY OF
VIRGINIA

MD ANDERSON
CANCER CENTER
UNIVERSITY OF
MICHIGAN HOUSING
DIVISION
UNIVERSITY OF
MISSOURI AT
COLUMBIA
UNIVERSITY OF
CINCINNATI
UNIVERSITY HOSPITALS
(CLEVELAND)
UNIVERSITY OF
PITTSBURGH MEDICAL

CENTER
UNIVERSITY OF
CALIFORNIA BERKELEY
US BANCORP
USFAG
MAMMOTH CAVE
NATIONAL PARK (US
NAT PARK SERVICE)
US NAVAL ACADEMY
US WEST, INC.
USX/US STEEL GROUP
VALLEY MOTORS

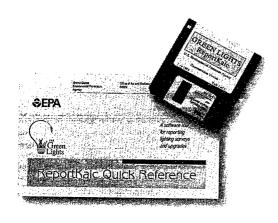
VAN DER HORST USA

VENTURA COUNTY,
CALIFORNIA
VILLANOVA
UNIVERSITY
VIRGIN ISLANDS
THE COMMONWEALTH
OF VIRGINIA TECH
FOUNDATION, INC.
VISKASE
CORPORATION
VOLT VIEWTECH INC.
VOLVO CARS OF

VOUGHT AIRCRAFT
COMPANY
WACHOVIA CORP
WALDENBOOKS
WALL & ASSOCIATES
WALL PART STORES,
INC.
WALT DISNEY STUDIOS
WALTON MONROE
MILLS, INC.
WARNER-LAMBERT
WASATCH COUNTY
SCHOOL DISTRICT,
UTAH

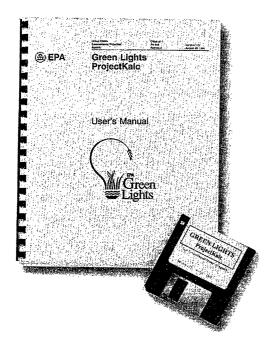
THE WASHINGTON
TIMES
THE CITY OF
WASHINGTON, DC
THE WASHINGTON
GROUP
WASHINGTON
COUNTY HOSPITAL
WMX TECHNOLOGIES,
INC.
WATERFORD
MORTGAGE
CORPORATION
WEISER LOCK

COMPANY
WELBORN BAPTIST
HOSPITAL
WELLINGTON SEARS
COMPANY
WESLEYAN UNIVERSITY
OF CONNECTICUT
WEST CHESTER
UNIVERSITY
THEWEST COMPANY
WESTERN DIGITAL
CORPORATION
WESTERN AREA
POWER



ReportKalc

To reduce paperwork, this useful software allows participants to electronically enter and submit implementation progress information to EPA.



ProjectKalc

This software package provides participants with up-to-date projections of cost and savings associated with specific upgrade scenarios. The system quickly calculates cost of implementation, lighting and energy savings, and internal rate of return.

PARTNERS...

ADMINISTRATION WESTERN FINANCIAL SAVINGS BANK WESTIN HOTELS & RESORTS WESTINGHOUSE ELECTRIC CORPORATION WESTMINSTER COLLEGE WHEATON PARK DISTRICT WHIRLPOOL WHITAKER

NEWSLETTERS, INC. WHITE CASTLE SYSTEMS INC WINSTON MANAGEMENT, LP WITCO CORPORATION WOLVERINE WORLD WIDE WOMAN'S WORLD SHOPS INC WOODLOCH PINES
WOODLAKE TOWERS
WORK STATIONS, INC. WORLD RESOURCES

INSTITUTE WORLD VISION WORLD WILDLIFE FUND WRC-TV YAMAHA

WR GRACE & COMPANY XEROX CORPORATION CORPORATION OF YELLOW FREIGHT SYSTEMS INC

COLLEGE DISTRICT GREEN LIGHTS ALLIES

3M A-I UGHTING SERVICE COMPANY ABD LIGHTING
MANAGEMENT CO
ACCULYTE
CORPORATION ACTIVE ELECTRIC SUPPLY

ADALITE INC. TRANSFORMER CO. ADVANCED CONTROL TECHNOLOGIES, INC. ADVANCED LIGHTING APPLICATIONS ADVANCE ELECTRICAL SUPPLY ADVANCED ENVIRONMENTAL RECYCLING CORP. ADVENTURE LIGHTING SUPPLY, LTD.

AERO-TECH LIGHT BULB COMPANY AETNA CORPORATION ALABAMA POWER COMPANY ALADDIN LIGHTING SUPPLY
ALAMEDA ELECTRICAL
DISTRIBUTORS, INC. ALCOA/AFROSPACE ALKCO ALKCO ALLEGHENY POWER SERVICE CORPORATION

ALL LIGHTING INC. ALMEIDA ELECTRICAL INC. ALP LIGHTING AND CEILING PRODUCTS ALTA RESOURCE MANAGEMENT SERVICES

ALTERNATIVE ENERGY TECHNOLOGIES AMALCO METALS, INC. A-M ELECTRIC COMPANY INC

MANAGEMENT ILLUMINETICS INC. AMERICAN LIGHTING CORPORATION AMERICAN LIGHTING AMERICAN LOUVER COMPANY AMERICAN ELECTRIC POWER SERVICE CORP AMERICAN SCIENTIFIC
LIGHTING
AMERICAN LIGHTING &

ELECTRIC SUPPLY CO. AMERICAN LIGHT, INC. BLI OF MINNESOTA AMERLUX, INC. AMTECH LIGHTING SERVICES AMTRAN APPLIANCE CONTROL TECHNOLOGY APPLIED ENERGY MANAGEMENT, INC. ARC ELECTRIC ARCHWAY LIGHTING & ELECTRIC SUPPLY CO. AREA LIGHTING RESEARCH ARIZONA PUBLIC SERVICE COMPANY ARMSTRONG PACIFIC AROMAT CORPORATION THE ORIGINAL CAST LIGHTING ATLANTIC ELECTRIC ATLANTIC LIGHTING

The Lighting Services Group is a team of lighting experts that provides extensive technical support throughout the upgrade process. These services include, but are not limited to, a technical services hotline, bimonthly lighting work-Lighting Upgrade

shops held nationwide, and the comprehensive Lighting Upgrade Manual. The LSG helps Partners conduct one-day mobilization meetings to plan and coordinate Green Lights implementation efforts. In addition, the LSG handles participant inquiries related to Green Lights software tools and the Green Lights Financing Directory.

By enlisting the support of the lighting and power industries, the Green Lights Ally programs make available a group of lighting professionals familiar with the Green Lights upgrade process. Like Partners,

Allies agree to upgrade their lighting. Allies also work with EPA to promote energy-efficient technologies by informing Green Lights of important lighting innovations and market changes and recruiting new Partners into the program.



LIGHTING

UPGRADE

IANUAL

ALLIES...

AND SUPPLY CO. (GA) ATLAS ELECTRIC CORPORATION A WEATHERIZATION CO'AWXCO BADGER USA BALLAST AND LAM RECYCLING, INC. BALTIMORE GAS AND ELECTRIC CO. BANGOR HYDRO ELECTRIC BARBIZON BARNEY ROTH CO

BELCO ELECTRIC, INC. BETA LIGHTING BIG BEAM EMERGENCY SYSTEMS BORDER STATES ELECTRIC SUPPLY BOSTON EDISON COMPANY

BRAID ELECTRIC BRANCH ENERGY BRAYER LIGHTING, INC. BRIGHT SIDE LIGHTING SUPPLY COMPANY CARDELLO ELECTRIC

BRIGHT ELECTRICAL BROWNLEE LIGHTING RRYANT FLECTRIC THE BULB MAN, INC. BUTLER SUPPLY, INC. CANTERRA ELECTRONICS INTERNATIONAL CAPITOL LIGHT AND

CCR LIGHTING TECHNOLOGIES CENTRAL ILLINOIS LIGHT COMPANY (CILCO) CENTRAL ILLINOIS PUBLIC SERVICE COMPANY CEW LIGHTING INC. CHERRY CITY ELECTR CHICAGO-EDISON

CORPORATION CHLORIDE SYSTEMS, MFR/LIGHTGUARD PRODUCT CIC SUPPLY
THE CINCINNATI GAS
& ELECTRIC COMPANY CITY LIGHTING PRODUCTS COMPANY CITY UTILITIES OF SPRINGFIELD CMB ASSOCIATES, INC. CN ROBINSON LIGHTING SUPPLY CODALE FLECTRIC COLUMBIA LIGHTING, COMMONWEALTH

ELECTRIC COMPAN'
COMPUTER POWER LIGHT PLANT CONECO CORPORATION

COMPANY, INC TECHNOLOGY, LTD. CON/SERVE ELECTRICAL SUPPLY COMPANY CONSERVATION ALLIANCE CONSOLIDATED EDISON OF NEW YORK

CONSUMER LIGHTING

CONTINENTAL LIGHTING SERVICES INC. CONTROL SYSTEMS INTERNATIONAL COOPER LIGHTING COOPER ELECTRIC SUPPLY COMPANY CORPORATE ENERGY MANAGEMENT SYSTEMS, INC. CREATIVE LIGHTING

CROWNLITE MANUFACTURING CORPORATION CSI LIGHTING MANUFACTURING, INC DARK TO LIGHT, INC. DAUPHIN ELECTRIC DAVIS CONTROLS

CORPORATION DAZOR MANUFACTURING CORPORATION
DEBENHAM ELECTRIC
SUPPLY COMPANY DEETER LIGHTING DIGECON DIGITAL POWER COMPANY, INC. DIRECT ENTERPRISES DIXIE ELECTRIC SUPPLY CORPORATION COMPANY

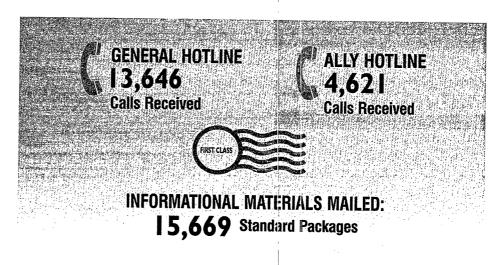
DURALUX INDUSTRIES

Flexible Customer Support

Hotline Consolidation — At the end of 1994, EPA streamlined the general, technical, and Ally hotlines into a consolidated Green Lights/ENERGY STAR Hotline. EPA still tracks program area call volume, but participants and prospects now only need to contact one number to receive information, obtain software support, or register for lighting upgrade workshops.

Federal MOU — The Energy Policy Act of 1992 (EPAct) and Executive Order 12902 (EO 12902) require Federal agencies to cut energy use by 20% by the year 2000 and by 30% by 2005. Green Lights slightly modified the MOU for Federal agencies to facilitate their compliance with mandated energy conservation goals. **IRR Adjustment** — The internal rate of return (IRR) Green Lights used to determine lighting upgrade project profitability was changed from the prime interest rate plus six percent, to twenty percent. Since most Green Lights upgrades yield IRRs far above twenty percent, raising the "hurdle rate" allows more organizations to join Green Lights with little or no diminution of environmental protection.

The Green Lights program occasionally changes and evolves to meet the needs of its various types of members. These changes, often initiated from existing Green Lights participants' suggestions, demonstrate the program's strength and responsiveness. While the basic tenants of the program are established and have proven credible, some changes and modifications are made to afford participants the opportunity to continue to prevent pollution at a profit.



Green Lights information support in 1994

ALLIES...

MANUFACTURING DURO-TEST CORPORATION DYNAMIC ENERGY PRODUCTS EAGLE ELECTRIC SUPPLY COMPANY, INC EAST ROCK
MANUFACTURING &
TECHNOLOGY ECLIPSE TECHNOLOGIES ECOFAB INC EDISON PRICE

LIGHTING EESCO EFFICIENT LIGHTING & MAINTENANCE, INC **ELBA INTERNATIONAL** ELECTRIC SUPPLY, INC. (AZ) ELECTRIC SUPPLY, INC. (OK) EBT (ELECTRONIC BALLAST TECHNOLOGY, INC.) ELECTRO-TECH'S

ELECTRONIC BALLAST SYSTEMS, INC. ELLIOTT ELECTRIC SUPPLY **EMERGENCY SAFETY** PRODUCTS, INC. ENERGY & ENVIRONMENTAL LIGHTING SERVICES ENERGY CONTROLS & CONCEPTS ENERGY DEZIGN CORPORATION

PRODUCTS, INC **ENERGY MATRIX** ENERGY SAVR ENERGY SOLUTIONS INTERNATIONAL ENERGY SPECIALTIES. ENERGY GROUP MANAGEMENT, INC. ENERGY PLANNING

ENERSAVE, INC. (OH)

INCORPORATED (NY) ENERTRON ENTERPRISE LIGHTING ENTERGY SYSTEMS & TECHNOLOGY, INC. ENVIRONMENTAL ENERGY GROUP ENVIRONMENTAL **EOFF ELECTRIC**

COMPANY ERIK LIGHTING, INC. ESCO INTERNATIONAL **ETTA INDUSTRIES** EXITRONIX - DIV OF BARRON MANUFACTURING FEIT ELECTRIC CO FINELITE FIRST LIGHTING FIRST LIGHT LIGHTING SYSTEMS FITZPATRICK ELECTRIC

FLEXIWATT CORPORATION FLEXLITE FLORIDA POWER CORPORATION FLUORESCENT MAINTENANCE CORPORATION FMS LIGHTING MANAGEMENT SYSTEMS, INC FRAVERT SERVICES FRED DAVIS CORPORATION

FROMM ELECTRIC SUIPLY COMPANY FTI FULCIRCLE BALLAST RECYCLERS
GABCO ENTERPRISES. GARCY/SYSTEMS LIGHTING PRODUCTS GEC LIGHTING SUPPLY GENERAL ELECTRIC LIGHTING GENERAL LIGHTING

AND SIGN SERVICES

INC. GENERAL PRODUCTS 8 SUPPLY, INC.
THE GENLYTE GROUP THE CITY OF GEORGETOWN, TEXAS GEORGIA POWER COMPANY GLOBAL RECYCLING TECHNOLOGIES GOFORTH ELECTRIC SUPPLY

GOOD EARTH

LIGHTING COMPANY GOOD FRIEND ELECTRIC **GRAND LIGHT &** SUPPLY CO., INC. GRANT COUNTY PUBLIC UTILITY DISTRICT GRAYBAR ELECTRIC COMPANY GREEN MOUNTAIN POWER CORE GREENVILLE UTILITIES COMMISSION

Opportunities for Public Recognition



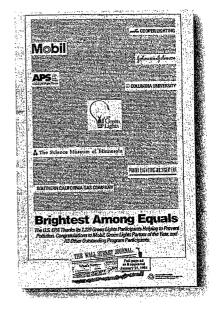
The Green Lights communications team helps members promote their Green Lights affiliation. In 1994, participants were recognized for their commit-



ment to energy efficiency in a wide range of materials. These included the Green Lights Update newsletter, sent monthly to all current and prospective members, two videos about members' efforts to maximize savings and prevent pollution, and public service advertisements published in trade

and business publications. In addition, Green Lights supplements have been featured in Fortune, Forbes, and other business publications.





ALLIES...

GULF POWER COMPANY GUYCO CORPORATION HAMPTON ELECTRONICS, INC. HARCO DISTRIBUTING HARRIS HANUFACTURING, INC. HART LIGHTING & SUPPLY HAWAIIAN ELECTRIC COMPANY, INC. HEATH COMPANY

INDUSTRIES, INC. H& HINDUSTRIES HITE COMPANY, THE HOLMES DISTRIBUTORS HOLOPHANE COMPANY HONEYWELL INC

HOUSE O' LITE HUBBELL INCORPORATED LIGHTING DIVISION HUBBELL INCAMRING DEVICE DIVISION

HUCKER ELECTRIC ICECAP INDUSTRIES, INC IDAHO POWER CO ILLUMELEX CORPORATION KLUMINATING TECHNOLOGIES ALLUMETEK CORPORATION

INDIANA MUNICIPAL POWER AGENCY INDUSTRIAL ENERGY SYSTEMS, INC. INFOLEX CORPORATIO INLAND LIGHTING SUPPLIES, INC. IMPERIAL LIGHTING INNOVATIVE LIGHTING MAINTENANCE CO

LIGHT

INDIANAPOLIS POWER

CONSERVATION SYSTEMS INTERTEC LIGHTING, INTERSTATE ELECTRIC SUPPLY COMPANY INTERNATIONAL HIGHTING MANUFACTURING COMPANY

COMPANY MIDWEST POWER
ISOLITE CORPORATION JANMAR LIGHTING KENDALL ELECTRIC ADVANCED LIGHTING.

KENETECH ENERGY MANAGEMENT, INC JERSEY CENTRAL POWER & LIGHT KENTUCKY LIGHTING IH LARSON ELECTRICAL JI LIGHTING GROUP, KIM LIGHTING INC. IOHNSON CONTROLS, INC. JUNO LIGHTING, INC. KIRBY RISK SUPPLY KANSAS CITY POWER 8

SUPPLY, INC. KILOWATT SAVER, INC. KING LIGHTING SUPPLY KINGTEC, INC. COMPANY THE KIRLIN COMPANY KALITE DIVISON OF ICI LAMAR LIGHTING

COMPANY LANDMAN LASER LIGHTING & ELECTRICAL SUPPLY, INC LEGION LIGHTING LEKTRON INDUSTRIAL SUPPLY, INC. LESLIE ELECTRIC COMPANY LEXALITE INTERNATIONAL LIGHT ENERGY CORPORATION

LIGHT SOURCE

LIGHTEC, INC. LIGHTEN UP, INC. SYSTEM LIGHTING MAINTENANCE & SERVICE, INC. LIGHTING MAINTENANCE, INC.(IL) LIGHTING MANAGEMENT CORPORATION LIGHTING RESOURCES,

LIGHTING SYSTEMS TOO! LIGHTMEDIA CORPORATION LIGHTRON OF CORNWALL INC LIGHTS OF AMERICA LIGHTWAY INDUSTRIES LIGHTING CONSULTANTS INTERNATIONAL LIGHTING SOLUTIONS LIGHT BULB SUPPLY COMPANY LIGHTSCIENCE

1994 Green Lights Implementation Meetings, Roundtable Meetings, and Lighting Upgrade Workshops



More than 1,400 individuals received hands-on training to facilitate their lighting upgrades, and approximately 600 Surveyor Allies passed the Surveyor Ally examination. The Lighting Services Group can also help Partners conduct one-day mobilization meetings to plan and coordinate Green Lights implementation efforts throughout their organization.

ALLIES...

CORPORATION
LIGHTING SUPPLY
COMPANY
LIGHTING SUPPLY
COMPANY
LIGHTING IMAGES
TECHNOLOGY
LIGHTING PADUCTS
LIGHTING TOPNAMICS,
INC.
LIGHTEN UP PRODUCTS
LITECONTROL
CORPORATION
LITECONTROL
LITEMOR DISTRIBUTORS
OF BOSTON LTD.
LITERTONICS
LITERNONICS
LITERNONICS
LITERNONICS
LITERNONICS

LITHONIA LIGHTING
LONG ISLAND LIGHTING
COMPANY (LILCO)
LORIN INDUSTRIES
LOS ANGELES
DEPARTMENT OFWATER
& POWER
LSI INDUSTRIES
LTI INTERNATIONAL,
INC.

INC.
LUMATECH CORP
LUMAX INDUSTRIES INC
LUMEN-TRONICS
LUMINAIRE SERVICE, INC.
MARVEL LIGHTING

LUPO & ASSOCIATES
LUTRON ELECTRONICS
INC.
LUXO CORPORATION
MADISON GAS AND

MADISON GAS AND
ELECTRIC COMPANY
MAGNARAY
INTERNATIONAL
MAGNETEK, INC.
MAJOR ELECTRIC SUPPLY,
INC.
MARK LIGHTING

MASON COUNTY
PUBLIC UTILITY
PUBLIC UTILITY
PUBLIC UTILITY
PUBLIC UTILITY
PUBLIC UTILITY
PUBLIC UTILITY
MASTER LIGHTING
SERVICES
MAYER ELECTRIC SUPPLY
COMPANY, INC.
MEE ENERGY RESOURCES
MEGALITE
CORPORATION, INC.
MERCURY RECOVERY

TECHNOLOGIES OF MINNESOTA, INC. METALOPTICS, INC. MEM LIGHTING, INC. MICHIGAN CHANDELIER MICROLITE CORP, SUBSIDIARY OF PITTWAY MID ATLANTIC LIGHTING

MID ATLANTIC
LIGHTING
MIDTOWN ELECTRIC
SUPPLY CORPORATION
MIDWEST
CONSERVATION
SYSTEMS

MID-WEST WHOLESALE
LIGHTING
CORPORATION
MILLER LIGHTING
COMPANY
MIRA LIGHTING &
ELECTRIC SERVICE, INC
MIRKORLIGHT, INC.
MISSOSRIPI POWER
MISSOURIVALLEY
ELECTRICAL COMPANY
ML SYSTERS

USI LIGHTING
MONNEX
TECHNOLOGIES
MORLITE
MOTOROLA LIGHTING,
INC.
MITI INTERNATIONAL
MULE EMERGENCY
LIGHTING INC.
MURPHY ELECTRIC
MAINTENANCE CO.
MUSICAL LIGHTING
CENTERS

MYTECH CORPORATION

NATIONAL LIGHTING COMPANY, INC. NATIONAL LIGHTING MAINTENANCE SUPPLY CO NATIONAL CATHODE CORPORATION

NATIONAL CATHODE CORPORATION NATIONAL ELECTRIC SUPPLY NATIONAL LIGHTING SERVICES, INC. NATURAL LIGHTING COMPANY NEW ENGLAND
ELECTRIC SYSTEM
NEW MEXICO ENERGY
CONSULTANTS
NEW YORK POWER
AUTHORITY
NORBERT BELFER
LIGHTING
NORTHERN STATES
POWER COMPANY
NORTH COAST
ELECTRIC COMPANY
NORTHEAST UTILITIES

TECHNOLOGIES &
LIGHTING
NORTH AMERICAN
LIGHTING, INC.
NORWOOD MUNICIPAL
LIGHT DEPARTMENT
NOVA BALLAST
COMPANY, INC.
EUA NOVA
NOVITAS, INC.
NRG CONSULTANTS,
INC.
NRG LIGHTING INC.

The ENERGY STAR Buildings Program



With the Green Lights program as its model, EPA's ENERGY STAR Buildings program is a comprehensive, building-wide strategy for profitably maximizing energy-efficiency in existing buildings. This program helps building owners significantly reduce energy consumption in their facilities while earning a profit on their investments in energy-efficient technologies. The ENERGY STAR Buildings program seeks to improve the performance

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	\$	7 1	Sav	Savin	Savings	Savings Po	Savings Pote	Savings Potent		\$28 Billion Electricity Savings Potential Within 5 Years

ENERGY STAR Savings Potential as of 12/94

and efficiency of building energy-use components (such as air distribution systems and heating and cooling equipment) by measuring and monitoring building use and using an upgrade strategy that maximizes profit. The ENERGY STAR Buildings strategy can significantly reduce the \$70 billion in energy costs spent annually to operate commercial and industrial buildings in the United States.

The first phase of the ENERGY STAR Buildings program has been underway in 24 commercial "Showcase" buildings nationwide.

By the year 2000:
ENERGY STAR could
lower annual US
buildings energy
expenditures from
\$70 Billion annually,
to \$42 Billion.

SHOWCASE BUILDING PARTNERS

AMERICAN STANDARD (TRANE)

BOCCARDO PROPERTIES

Bresler Reiner, Inc.

CARRIER CORPORATION

CATHOLIC UNIVERSITY

CONNECTICUT MUTUAL

LIFE INSURANCE

DOUGLAS COUNTY, (OR)

GOVERNMENT

FEDERAL NATIONAL MORTGAGE

Association (Fannie Mae)

Honeywell, inc.

J.C. PENNEY

JOHNSON CONTROLS, INC.

LOUISVILLE MUNICIPAL SEWER

Five-Stage Upgrade Strategy

Showcase building owners began, in June 1994, to complete the five-stage upgrade process under an accelerated schedule to demon-

Participants typically use 35 percent less energy—with a 58 percent return on their investment.

strate EPA's ENERGY STAR upgrade strategy, validate energy savings, and test the technical tools and support offered by EPA. With several projects completed, and others in the final stages, the results are impressive. On average, participants are reducing their energy use by 35 percent and earning a 58 percent return on their investment.

A key element of the ENERGY STAR Buildings program is a five-stage upgrade strategy that capitalizes on system interactions to maximize energy savings at minimum cost. After successfully upgrading to energy-efficient lighting (stage 1), participants tune up building systems (stage 2) and reduce heating and cooling loads (stage 3). Participants then reduce the

size and cost of equipment associated with improving fans and airhandling systems (stage 4) and improve a facility's heating and

cooling plant (stage 5). Upgrades are staged so that heating and cooling loads are reduced before major HVAC equipment upgrades are initiated. This staged approach also provides immediate energy cost savings and ensures proper load matching when upgrading major equipment in the latter stages of the strategy.

The ENERGY STAR Buildings Program will provide objective product information, expert decision-making capability, extensive technical support, and the ability to publicize progress in environmental protection. EPA's ENERGY STAR Buildings program, launched in April 1995 with 58 charter Partners representing over 384 million square feet, will continue to clean the air at a profit!

SHOWCASE BUILDING PARTNERS

DISTRICT

Maine College of Art

Mobil Corporation

(2 facilities)

Montgomery County, (MD)

GOVERNMENT

NATIONAL WILDLIFE FEDERATION

SOUTHERN CALIFORNIA GAS;

STATE OF OHIO

ST. CHARLES MEDICAL FOUNDATION

TARGET STORES

VOUGHT AIRCRAFT

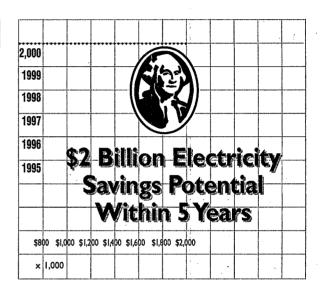
WARNER LAMBERT

THE WASHINGTON TIMES



Office Equipment

The ENERGY STAR[™] label identifies energyefficient products that save money and prevent air pollution. This label is currently used by personal computer, monitor, printer, copier, and fax machine manufacturers whose products meet EPA's ENERGY STAR specifications. Equipment that qualifies can enter a low-power "sleep" mode when not in use (with no loss in perfor-



Potential ENERGY STAR Savings as of 12/94

mance) and can awaken automatically when needed again. By using ENERGY STAR equipment, an office with 100 PCs and monitors, 20 printer, and 10 fax machines could save approximately \$3,800 per year! Companies interested in buying ENERGY STAR equipment can contact EPA for information on participating manufacturers and available products.



ALLIES...

WHOLESALERS, INC. COOPERATIVE OK ELECTRIC SUPPLY COMPANY OKLAHOMA GAS & ELECTRIC OHAHA PUBLIC POWER DISTRICT OPTILIGHT ORANGE AND ROCKLAND UTILITIES ORANGE COAST ELECTRIC SUPPLY

PATHWAY LIGHTING PRODUCTS, INC. ORLANDO LITILITIES PACIFIC GAS & ELECTRIC PACIFIC SCIENTIFIC FISHER PIERCE DIVISION PACIFIC ELECTRICAL SUPPLY PARAGONI FI FCTRIC COMPANY, INC. INDUSTRIES PARKE INDUSTRIES, INC

PARRISH LIGHTING & ENGR PASS & PEC LAMP PEDCO PEERLESS LIGHTING CORP PESCHEL ENERGY PHILIPS LIGHTING CO. PIKE COUNTY LIGHT AND POWER CO. PLANNED LIGHTING.

PLATT ELECTRIC SUPPLY PLC-MULTIPOINT PLEAMONN PRODUCTS PORT ANGELES CITY LIGHT DEPARTMENT PORTLAND GENERAL ELECTRIC COMPANY POTOMAC ELECTRIC POWER COMPANY (PEPCO)
POWERLINE
COMMUNICATIONS POWER SAVERS, INC PRE FINISH METALS

PRESCOLITE - DIVISION OF USI LIGHTING PRESCOLITE CONTROLS INC PRIME BALLAST PRIMO LIGHTING MANAGEMENT PRITCHETT WILSON GROUP INC PROFESSIONAL LIGHTING, INC. PROGRESS LIGHTING, PROJUTE LIGHTING &

SIGN MAINTENANCE PROLIGHT PROLUME PROVEN ALTERNATIVES, PSI ENERGY INC PUBLIC SERVICE ELECTRIC AND GAS COMPANY GRAY'S HARBOR COUNTY PUD #1

PUERTO RICO ELECTRIC

POWER AUTHORITY

PUGET SOUND POWER & LIGHT CO O TECHNOLOGY, INC. QUALITY LIGHTING QUEEN CITY ELECTRIC SUPPLY RAB ELECTRIC MANUFACTURING COMPANY RAYMOND DESTEIGER INC. RAYVERN LIGHTING SUPPLY COMPANY, INC. RECYCLIGHTS

REFLECT-A-LIGHT, INC. REFLECTIONS, INC. REFLECTIVE LIGHT TECHNOLOGIES REGENCY LIGHTING REMITEC SYSTEMS RETROFIT DESIGN LIGHTING THE ROBERT GROUP ROBERTSON ROCKINGHAM ELECTRICAL SUPPLY

ROCKLAND ELECTRIC ROTH BROTHERS INC ROYALLITE MANUFACTURING & SUPPLY CORP RUMSEY ELECTRIC COMPANY RUUD LIGHTING RYALL ELECTRIC SUPPLY COMPANY SABO & ASSOCIATES, SALESCO SYSTEMS USA

SALT RIVER PROJECT SAN DIEGO GAS & ELECTRIC SAVANNAH ELECTRIC POWER SAVE-A-WATT INC. SCHAEDLER BROTHERS, INC. SCIENTIFIC COMPONENT SYSTEMS SEA GULL LIGHTING PRODUCTS SEAMANS SUPPLY



As of December 1994, more than 350 computer and monitor manufacturers had joined the ENERGY STAR program and were producing ENERGY STAR PC systems. In the first year of the program, 45 percent of PCs and 85 percent of printers sold in the United States met the ENERGY STAR guidelines. By the year 2000, **ENERGY STAR Office** Equipment could save enough electricity each year to power Vermont, New Hampshire, and Maine, cut electricity bills by \$2 billion, and reduce CO2 pollution equal to the emissions from 5 million autos.

The ENERGY STAR Transformer program encourages electric utilities to purchase and install cost-effective, high-efficiency transformers that meet ENERGY STAR specifications. These transformers can improve the efficiency of a utility's transmission and distribution system—a welcome improvement since reductions in transformer energy losses can reduce utility costs and defer or eliminate costly transmission system upgrades!

Residential Applications

The EPA plans to apply the ENERGY STAR[™] label to a variety of energy-efficient technologies, including residential lighting, heating and cooling equipment (furnaces, heat pumps, central air conditioning), and appliances (refrigerators, dishwashers, and washing machines). This network of residential energy-efficient technologies will also be incorporated into ENERGY STAR Homes—houses, built under a voluntary agreement between EPA and home builders, that use 30-50 percent less energy than homes built to the current Model Energy Code (MEC). This type of partnership makes it financially and environmentally attractive to manufacture, purchase, and live in homes with improved performance and comfort!

ALLIES...

SELF-POWERED LIGHTING, INC. SENSOR SWITCH SHARLIN-LITE SHEALY ELECTRICAL WHOLESALERS, INC. EVENLITE SICA ELECTRICAL & MAINTENANCE SIERRA AUTOMATED CONTROLS COMPANY SILVERLIGHT

CORPORATION SIMKAR LIGHTING FIXTURE COMPANY, INC. SISCO-SOUTHLAND INDUSTRIES SERVICES COMPANY SK AMERICA, INC. SMUD (SACRAMENTO MUNICIPAL UTIL DIST) SOLAR ELECTRIC SYSTEMS SOLAR OUTDOOR LIGHTING

SOUL IMINAIRE DAYLIGHTING SYSTEMS CORPORATION SOUTH CAROLINA ELECTRIC & GAS SOUTH CAROLINA PUBLIC SERVICE AUTHORITY ALCOA BRITE PRODUCTS, INC SOUTHERN CALIFORNIA EDISON COMPANY

SOUTHERN MARYLAND

SOUTHLAND ELECTRICAL SUPPLY COMPANY SPAULDING LIGHTING, INC SPECTRUM LIGHTING **TECHNOLOGIES** SPI LIGHTING, INC. SPORTLITE, INC. SPRINGFIELD UTILITY BOARD SPRING ELECTRIC SUPPL STAFF LIGHTING

STANDARD ENTERPRISES INC. STANDARD ELECTRIC SUPPLY STANION ELECTRIC STARBEAM SUPPLY COMPANY STAY-LITE LIGHTING SERVICE STEELCASE INC STEINER ELECTRIC

STERLING, RMC

STITZELL ELECTRIC COMPANY STOCKER & YALE STOKES ELECTRIC CO. STUART C. IRBY CO. STUSSER ELECTRIC CO. SUBURBAN LIGHTING, SUMMIT ELECTRIC SUPPLY SUPERIOR LIGHT & SIGN MAINTENANCE CO. SUPERIOR LIGHTING

SUPPLY COMPANY OSRAM SYLVANIA. INC SERVICES SYNERGY LIGHTING CORPORATION SYSTEMATIX, INC. TAMARACK TAMPA ELECTRIC TAUNTON MUNICIPAL LIGHTING PLANT TECOT ELECTRIC SUPPLY COMPANY

TEK-TRON ENTERPRISES TERON LIGHTING TERRALUX THOMAS INDUSTRIES.

TOPAZ ENERGY SYSTEMS INC TORK, INC TOSHIBA AMERICA CONS PROD TRIAD TECHNOLOGIES TRIMBLEHOUSE

CORPORATION TRISTATE ELECTRICAL SUPPLY COMPANY, INC. TROJAN, INC. TROPICAL LIGHTING TSAO DESIGNS AND CS TUCSON ELECTRIC POWER COMPANY ULSTER PRECISION INC ULTIMATE LIGHTING SYSTEMS, INC. UNION ELECTRIC

COMPANY

UNITED ELECTRICAL MAINTENANCE CORP INTEGRATED POWER & LITES UNITED ILLUMINATING COMPANY UNITED ELECTRIC SUPPLY UNITED ENERGY ASSOCIATES THE UNITIL SYSTEM OF UNITRAC ENERGY MANAGEMENT

1994 Green Lights Timeline

ANUARY



Green Lights program celebrates its third anniversary with more than 1,250 participants.



The Coca-Cola Company (Corporate Facilities) and Wal-Mart join Green Lights, committing to upgrade 2.4 million and 200 million square feet respectively.



Green Lights sends "Lighting Waste Disposal"—which presents in-depth coverage of federal and state regulations—to GLIDs.



EPA Administrator Carol Browner presents 1994 Partner of the Year award to Mobil and Ally of the Year awards to Primo Lighting Management, Cooper Lighting, and Arizona Public Service Company.



The Washington Business Journal and Baltimore Business Journal run "The Environmental Breathes A Little Easier" PSA, recognizing Baltimore/Washington area Green Lights

FEBRUARY



Partner Rhone-Poulenc projects Green Lights upgrades reduced energy use by 1.5 million kilowatt-hours per year, producing annual energy cost savings of more than \$135,000.



EPA reformats Lighting Upgrade Workshops to emphasize state-of-the-art lighting technology applications and to expand financial analysis instruction.



Cherry Hill Board of Education, first school district to join Green Lights, completes upgrades to 1.5 million square feet through a performance contract that does not require any upgrade investment from district's budget.



Mobil runs advertorial in Dallas Morning News, New York Times, Roll Call, and USA Today encouraging participation in Green Lights program.

March



With more than 150 Endorsers, Green Lights celebrates second anniversary of its Endorser program.



University of Southern Maine renovates library with Green Lights upgrades, producing energy savings of 570,000 kWh per year.

ALLIES...

COMPANY UNIVERSAL LIGHTING USA ENERGY CORPORATION USLAMP VALHONT FLECTRIC VENTURE LIGHTING INTERNATIONAL VILLA LIGHTING SUPPLY. VIRGINIA POWER VIRGIN ISLANDS WATER A POWER AUTHORITY VISA LIGHTING CORPORATION CORPORATION VISTA UNIVERSAL INC. VISTA LIGHTING VISUAL IMAGES, VOSS LIGHTING WALDMANN LIGHTING COMPANY WARNER TECHNOLOGIES WARREN ELECTRIC COMPANY THE WATT STOPPER INC WELLMADE METAL PRODUCTS CO WESTERN EXTRALITE COMPANY OF ST. LOUIS WESTERN EXTRALITE COMPANY OF KANSAS

WEST INDIES RESOURCE MANAGEMENT WE HARRIS LIGHTING WHEATSTONE ENERGY GROUP, INC WHITEHILL LIGHTING & SUPPLY WHOLESALE ELECTRIC SUPPLY COMPANY WIEDENBACH-BROWN COMPANY, INC. WILLIAMS SUPPLY WISCONSIN ELECTRIC

POWER WISCONSIN POWER & LIGHT CO WISCONSIN PUBLIC SERVICE CORPORATION WISCONSIN PUBLIC POWER, INC. SYSTEM WISMARO LIGHT CO. WOLFF BROTHERS WPI ELECTRONICS, INC XENERGY X-TRA LIGHT SYSTEMS,

XTRA LIGHT ZUMTOBEL LIGHTING GREEN LIGHTS ENDORSERS AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA AIRPORTS COUNCIL INTERNATIONAL -NORTH AMERICA

ALLIANCE FOR EDUCATION ALLIANCE FOR AFFORDABLE ENERGY ALPHARETTA CLEAN & AMERICAN PUBLIC POWER ASSOCIATION AMERICAN RIVERS AMERICAN TRUCKING AMERICAN ADVERTISING

FEDERATION AMERICAN GAS ASSOCIATION AMERICAN HOTEL 8 AMERICAN LITTORAL AMERICAN SOCIETY FOR HOSPITAL ENGINEERING AMERICAN SOCIETY OF

INTERIOR DESIGNERS AMERICAN LIGHTING

ASSOCIATION AMERICAN LUNG ASSOCIATION AMERICAN INSTITUTE OF ARCHITECTURE STUDENTS ASSOCIATION FOR THE ADVANCEMENT OF AMERICAN HOSPITAL ASSOCIATION ANCHORAGE CHAMBER : CHAMBER OF

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Committed floor space in the Green Lights pipeline (completed surveys and upgrades) surpasses 500 million square feet.



Green Lights provides participants with Earth Day 94 Media Kit containing sample press releases, PSAs, and other promotional ideas to increase their media coverage during Earth Day celebrations.

APRII



Hogan & Hartson becomes first law firm to join Green Lights.



More than 27,000 occupancy sensors are installed in completed upgrades.



Green Lights participants spotlight their lighting upgrades and promote their participation during the week of Earth Day.



Green Lights participants are recognized at the first White House Conference on Climate Action.



The Peachtree Center and Green Lights Partners Turner Broadcasting System and Georgia Tech run PSAs on billboards in Atlanta promoting Green Lights and ENERGY STAR.



Green Lights participates in the 1994 Lightfair International to publicize the benefits of energy-efficient lighting and to recognize Partners and Allies.



University of Michigan Hospitals produces pamphlet for its 7,500 employees to educate them about Green Lights and the upgrades beginning in their facilities.



Number of Surveyor Allies reaches 739.



John F. Kennedy School of Government at Harvard and Princeton University join Green Lights.



Green Lights issues fifth edition of Lighting Upgrade Manual.

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1994 Green Lights Timeline 😁

JUNE



EPA begins the ENERGY STAR Faxline System, designed to make more information available more quickly to current and prospective Green Lights participants.



Green Lights introduces ReportKalc, a new software tool designed to speed reporting and improve upgrade data management.



EPA launches the ENERGY STAR Showcase Buildings program.



EPA places 1,115 "Do a World of Good" posters on Maryland Transportation Administration buses, rail cars, and stations in Baltimore and Washington metropolitan areas.

JULY



More than 3 million T8 lamps are installed in completed upgrades.



Annual CO2 emission reductions from completed Green Lights upgrades top 800 million pounds.



Green Lights staff present materials and educate more than 80 visitors interested in the program at the 31st annual conference of the American Society for Hospital Engineering. Hospital Partner of the Year award for 1995 is announced.

AUGUST



Green Lights participants number more than 1,500.



The Cities of Baltimore and Annapolis and the U.S. Naval Academy sign MOUs.



More than 170,000 compact fluorescent lamps have been installed in Green Lights upgrades.

SEPTEMBER ---



NLPIP releases a Specifier Report on reflector lamps.



EPA introduces ProjectKalc version 1.0.

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SEPTEMBER



Green Lights announces upcoming 1995 Partner & Ally of the Year awards.



TBS, Georgia Power, and Greater Atlanta Chamber of Commerce erect Captain Planet bill-board in Atlanta promoting Green Lights and ENERGY STAR programs.

October :



The City of Pittsburgh becomes a Green Lights Partner.



EPA hosts ENERGY STAR Computers Conference, at which more than 100 representatives of computer and office equipment manufacturers gather to recognize program achievements and to chart future progress.



A seven-page supplement promoting ENERGY STAR Computers appears in Forbes.



American School & University and School & College magazines run PSAs recognizing colleges and universities participating in Green Lights.

NOVEMBER



Green Lights Partner State of Ohio begins low-interest loan program for pollution prevention and energy efficient equipment upgrades or purchases by small to medium-sized businesses.



Johnson & Johnson presents 11 facility managers with plaques congratulating their facilities for completing Green Lights upgrades.



The Washington Times runs three different PSAs throughout the month.

DECEMBER



The United States Military Academy at West Point joins Green Lights.



Green Lights program finishes the year with a total of 1,682 participants.



EPA raises the minimum required internal rate of return (IRR) for upgrade projects to 20%.

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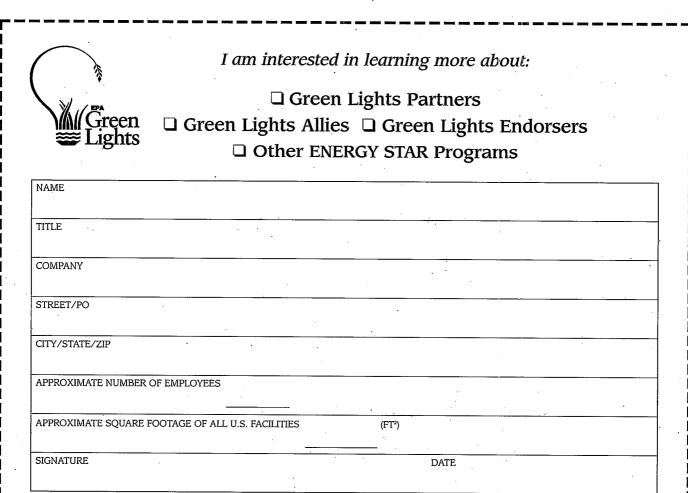
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