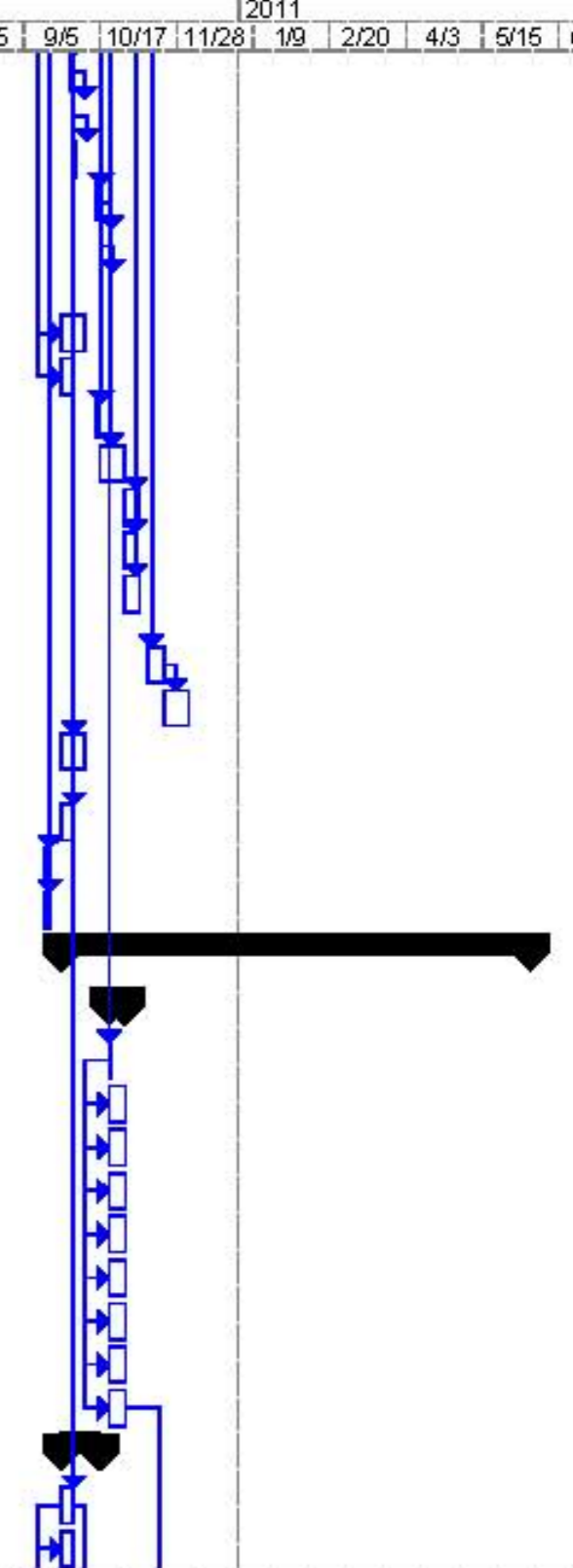


| ID | Task Name | Duration | Start | Finish | 2011 | | | | | | | | | | | |
|---|--|-----------------|--------------------|--------------------|------|------|------|-----|-------|-------|-----|------|-----|------|------|--|
| | | | | | 5/2 | 6/13 | 7/25 | 9/5 | 10/17 | 11/28 | 1/9 | 2/20 | 4/3 | 5/15 | 6/26 | |
| 1 Project Duration - My Green Home Improvement | | 155 days | Wed 6/23/10 | Fri 6/10/11 | | | | | | | | | | | | |
| 1.1 Phase I - Green Education and Creating Awareness | | 92 days | Wed 6/23/10 | Sat 9/25/10 | | | | | | | | | | | | |
| 1.1.1 Educating Myself & My Family | | 92 days | Wed 6/23/10 | Sat 9/25/10 | | | | | | | | | | | | |
| 4 | Watch & Listen to "The Elements ..of a Green Home" Once | 15 days | Wed 6/23/10 | Sat 7/24/10 | | | | | | | | | | | | |
| 5 | Get Familiar with Green Building Resources mentioned in "The Elements" | 15 days | Wed 6/23/10 | Sat 7/24/10 | | | | | | | | | | | | |
| 6 | My Neighborhood | 5 days | Sun 7/25/10 | Fri 8/6/10 | | | | | | | | | | | | |
| 7 | Water Efficiency and My House | 5 days | Sat 8/7/10 | Sun 8/15/10 | | | | | | | | | | | | |
| 8 | Energy Efficiency and My House | 7 days | Fri 8/20/10 | Fri 9/3/10 | | | | | | | | | | | | |
| 9 | Indoor Air Quality | 5 days | Sat 9/4/10 | Sun 9/12/10 | | | | | | | | | | | | |
| 10 | Eco Friendly Materials | 5 days | Fri 9/17/10 | Sat 9/25/10 | | | | | | | | | | | | |
| 1.1.2 Understanding My House | | 10 days | Sat 9/4/10 | Sat 9/25/10 | | | | | | | | | | | | |
| 12 | Collect Basic Information (Year Built, Building Materials, Utility Bills, Last Renovated date, etc) | 5 days | Sat 9/4/10 | Sun 9/12/10 | | | | | | | | | | | | |
| 13 | Understand your Electric Bill (Refer the Presentation for Help) | 5 days | Fri 9/17/10 | Sat 9/25/10 | | | | | | | | | | | | |
| 14 | Understand your Water Bill (Refer the Presentation for Help) | 5 days | Fri 9/17/10 | Sat 9/25/10 | | | | | | | | | | | | |
| 1.2 Phase II - Converting My House into a Green Home | | 118 days | Fri 9/17/10 | Fri 6/10/11 | | | | | | | | | | | | |
| 1.2.1 Immediate to do List (1-2 Weeks) | | 46 days | Fri 9/17/10 | Sat 1/1/11 | | | | | | | | | | | | |
| 17 | Record the number of all the Incandescent Light Bulbs | 2 days | Sun 9/26/10 | Fri 10/1/10 | | | | | | | | | | | | |
| 18 | Change all Light Bulbs with CFLs - Slide # 40 | 5 days | Sat 10/2/10 | Sun 10/10/10 | | | | | | | | | | | | |
| 19 | Check for Cracks and Leakages (Basements, windows & doors, fireplace, exterior walls, attic) | 2 days | Fri 10/15/10 | Sat 10/16/10 | | | | | | | | | | | | |
| 20 | Seal all the cracks in your house - Slide # 37 | 5 days | Sun 10/17/10 | Fri 10/29/10 | | | | | | | | | | | | |
| 21 | Weather Stripping, Caulking, Sealing Windows and Doors - Slide #37 | 5 days | Sat 10/30/10 | Sun 11/7/10 | | | | | | | | | | | | |
| 22 | Foam Gaskets for Outlets and Switches | 5 days | Sat 10/30/10 | Sun 11/7/10 | | | | | | | | | | | | |
| 23 | Replacing Broken Windows (Qualifies for Tax Credits) | 15 days | Fri 11/12/10 | Fri 12/17/10 | | | | | | | | | | | | |
| 24 | Shade your Windows - curtains, shades, trees (Summer to avoid unnecessary heat gain) | 7 days | Sat 12/18/10 | Sat 1/1/11 | | | | | | | | | | | | |
| 25 | Set your Water Heater Temperature to 120 Degree F | 3 days | Sat 10/2/10 | Fri 10/8/10 | | | | | | | | | | | | |
| 26 | Invest in a Programmable Thermostat (\$150) | 2 days | Sat 10/2/10 | Sun 10/3/10 | | | | | | | | | | | | |
| 27 | Ceiling Fan for Comfort in Summer | 3 days | Fri 10/8/10 | Sun 10/10/10 | | | | | | | | | | | | |
| 28 | Change Water Fixtures- Showerheads, Taps, with water efficient ones (\$15 ea) | 5 days | Sun 9/26/10 | Fri 10/8/10 | | | | | | | | | | | | |
| 29 | Identify Local and Site adaptive Plant species | 5 days | Sun 9/26/10 | Fri 10/8/10 | | | | | | | | | | | | |
| 30 | Use Dishwasher in Full Loads than partial, Look for "No heat Dry" settings | 1 day | Sun 9/26/10 | Sun 9/26/10 | | | | | | | | | | | | |



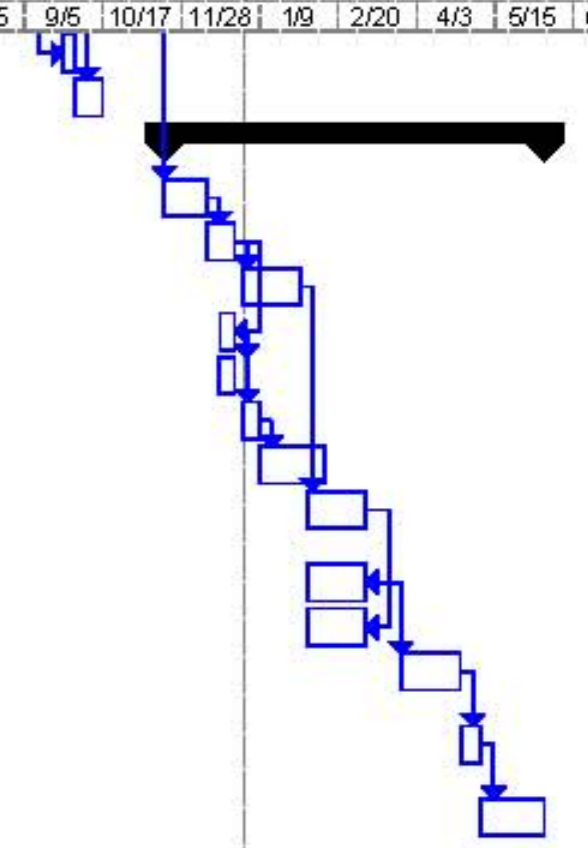
Task Summary Rolled Up Progress Project Summary
 Progress Rolled Up Task Split Group By Summary
 Milestone Rolled Up Milestone External Tasks Deadline

| ID | Task Name | Duration | Start | Finish | 2011 | | | | | | | | | | | | | | | |
|---|--|-----------------|---------------------|---------------------|------|------|------|-----|-------|-------|-----|------|-----|------|------|--|--|--|--|--|
| | | | | | 5/2 | 6/13 | 7/25 | 9/5 | 10/17 | 11/28 | 1/9 | 2/20 | 4/3 | 5/15 | 6/26 | | | | | |
| 31 | Use Washing Machines and Dryers in Full Loads or select appropriate cycle | 1 day | Fri 10/1/10 | Fri 10/1/10 | | | | | | | | | | | | | | | | |
| 32 | Wash Clothes in Cold Water | 1 day | Sat 10/2/10 | Sat 10/2/10 | | | | | | | | | | | | | | | | |
| 33 | Look for Moisture sensor options while Drying. Air dry if possible | 1 day | Sun 10/3/10 | Sun 10/3/10 | | | | | | | | | | | | | | | | |
| 34 | Phantom Loads - Identify them, unplug them when not in use or buy a powerstrip | 2 days | Fri 10/15/10 | Sat 10/16/10 | | | | | | | | | | | | | | | | |
| 35 | Do not use power consuming appliances simultaneously (reduces power demand) | 1 day | Sun 10/17/10 | Sun 10/17/10 | | | | | | | | | | | | | | | | |
| 36 | Power Saving Mode - Opt For them in TVs, Computer Monitors, etc | 1 day | Fri 10/22/10 | Fri 10/22/10 | | | | | | | | | | | | | | | | |
| 37 | Switch off unnecessary lights when not in use | 5 days | Sun 9/26/10 | Fri 10/8/10 | | | | | | | | | | | | | | | | |
| 38 | Recycle Plastic, Glass, Paper, Battery, printer cartridges, etc | 3 days | Sun 9/26/10 | Sat 10/2/10 | | | | | | | | | | | | | | | | |
| 39 | Use ecofriendly cups and plates, napkins, packages, paper, etc | 1 day | Fri 10/15/10 | Fri 10/15/10 | | | | | | | | | | | | | | | | |
| 40 | Buy eco friendly cleaning products, avoid harmful chemicals (indoors and outdoors) | 5 days | Sun 10/17/10 | Fri 10/29/10 | | | | | | | | | | | | | | | | |
| 41 | Wash Hands after handling any chemical products, cleaning, landscaping etc | 5 days | Sat 10/30/10 | Sun 11/7/10 | | | | | | | | | | | | | | | | |
| 42 | Look for Eco friendly Room Air Freshners - Coffee Beans, Incense sticks, Vinegar etc | 3 days | Sat 10/30/10 | Fri 11/5/10 | | | | | | | | | | | | | | | | |
| 43 | Wash Vegetables with eco friendly solutions to clean off chemicals, etc | 5 days | Sat 10/30/10 | Sun 11/7/10 | | | | | | | | | | | | | | | | |
| 44 | Use reusable bags for grocery shopping | 5 days | Fri 11/12/10 | Sat 11/20/10 | | | | | | | | | | | | | | | | |
| 45 | Use existing plastic bags as liners for trash cans. | 5 days | Sun 11/21/10 | Sat 12/4/10 | | | | | | | | | | | | | | | | |
| 46 | Check the Age and Condition of Your Existing HVAC Equipments and Home Appliances (Use Calculator to compute Savings, ROI, etc) | 5 days | Sun 9/26/10 | Fri 10/8/10 | | | | | | | | | | | | | | | | |
| 47 | Learn whether Radon is a problem in your Area - Slide # | 3 days | Sun 9/26/10 | Sat 10/2/10 | | | | | | | | | | | | | | | | |
| 48 | Do not Smoke or entertain smoking indoors | 1 day | Fri 9/17/10 | Fri 9/17/10 | | | | | | | | | | | | | | | | |
| 49 | Sign up for Paper less statements, Bills, online payments, etc | 2 days | Fri 9/17/10 | Sat 9/18/10 | | | | | | | | | | | | | | | | |
| 1.2.2 Next to do List (+16 Weeks) | | 113 days | Sun 9/26/10 | Fri 6/10/11 | | | | | | | | | | | | | | | | |
| 1.2.2.1 Perform / Schedule an Energy Audit of your House | | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 52 | Do it Yourself (DIY) or Hire a local Energy Audit firm (\$250-\$350) | 1 day | Fri 10/22/10 | Fri 10/22/10 | | | | | | | | | | | | | | | | |
| 53 | Look for Insulation Levels (Walls, Attic Space, etc) | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 54 | Look for Leaks (Doors & Windows, Duct work, fireplaces, etc) | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 55 | System Efficiency & Performance - Heating, Cooling and Ventilation (HVAC) | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 56 | Water Heater, Boiler Efficiency & Performance | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 57 | Lighting- Make a list of Incandescent Light Bulbs | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 58 | Appliances - Understand their Performance and Loads | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 59 | May want to consider an Energy Detective (\$150) | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 60 | Recommendations, alerts, report from Energy Audit | 5 days | Fri 10/22/10 | Sat 10/30/10 | | | | | | | | | | | | | | | | |
| 1.2.2.2 Perform a Water Audit of your House | | 9 days | Sun 9/26/10 | Sat 10/16/10 | | | | | | | | | | | | | | | | |
| 62 | Look for Fixture flow rates, record them | 2 days | Sun 9/26/10 | Fri 10/1/10 | | | | | | | | | | | | | | | | |
| 63 | Look for leaks, insulation for hot water piping | 2 days | Sun 9/26/10 | Fri 10/1/10 | | | | | | | | | | | | | | | | |



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|-----------|--|---------------------|--|--------------------|--|------------------|--|
| Task | | Summary | | Rolled Up Progress | | Project Summary | |
| Progress | | Rolled Up Task | | Split | | Group By Summary | |
| Milestone | | Rolled Up Milestone | | External Tasks | | Deadline | |

| ID | Task Name | Duration | Start | Finish | 2011 | | | | | | | | | | | | | | | | | | |
|--|---|----------------|---------------------|--------------------|------|------|------|-----|-------|-------|-----|------|-----|------|------|--|--|--|--|--|--|--|--|
| | | | | | 5/2 | 6/13 | 7/25 | 9/5 | 10/17 | 11/28 | 1/9 | 2/20 | 4/3 | 5/15 | 6/26 | | | | | | | | |
| 64 | Understanding Landscape Irrigation | 2 days | Sun 9/26/10 | Fri 10/1/10 | | | | | | | | | | | | | | | | | | | |
| 65 | Checking with Local laws for Storm water Management, Rainwater Harvesting | 7 days | Sat 10/2/10 | Sat 10/16/10 | | | | | | | | | | | | | | | | | | | |
| 1.2.2.3 Implementing Energy Auditor's Recommendations | | 91 days | Fri 11/19/10 | Fri 6/10/11 | | | | | | | | | | | | | | | | | | | |
| 67 | Setup a Budget based on Energy Audit recommendations | 10 days | Fri 11/19/10 | Sat 12/11/10 | | | | | | | | | | | | | | | | | | | |
| 68 | ROI Analysis, Compare Various Options before Finalizing Major Projects | 7 days | Sun 12/12/10 | Sun 12/26/10 | | | | | | | | | | | | | | | | | | | |
| 69 | Increase Your Insulation Levels (Attic, Wall, Roof - Slide # 38) | 15 days | Fri 12/31/10 | Sun 1/30/11 | | | | | | | | | | | | | | | | | | | |
| 70 | Install motion Sensors for Exterior Lightings | 4 days | Sun 12/19/10 | Sun 12/26/10 | | | | | | | | | | | | | | | | | | | |
| 71 | Install Evaporative Coolers for Hot Dry Climate Zones | 5 days | Sat 12/18/10 | Sun 12/26/10 | | | | | | | | | | | | | | | | | | | |
| 72 | Invest in Humidity sensors for landscape irrigation systems | 5 days | Fri 12/31/10 | Sat 1/8/11 | | | | | | | | | | | | | | | | | | | |
| 73 | Replace Sprinkler irrigation with Drip Irrigation | 15 days | Sun 1/9/11 | Sat 2/12/11 | | | | | | | | | | | | | | | | | | | |
| 74 | Replace Old Windows with Energy efficient ones (Qualifies for Tax Credits) | 15 days | Fri 2/4/11 | Sun 3/6/11 | | | | | | | | | | | | | | | | | | | |
| 75 | Install Radiant barriers on attic, roof - Slide # 40 | 15 days | Fri 2/4/11 | Sun 3/6/11 | | | | | | | | | | | | | | | | | | | |
| 76 | Install an Attic Fan (solar if feasible) | 15 days | Fri 2/4/11 | Sun 3/6/11 | | | | | | | | | | | | | | | | | | | |
| 77 | Upgrade your HVAC Equipment - choose the best one - refer the presentation Slide #42, 43 | 15 days | Sat 3/26/11 | Tue 4/26/11 | | | | | | | | | | | | | | | | | | | |
| 78 | Upgrade your appliances - Dishwashers, Washing Machines, Boilers, Water heaters (Qualifies for Tax Credits) Slide #44 | 7 days | Wed 4/27/11 | Sat 5/7/11 | | | | | | | | | | | | | | | | | | | |
| 79 | Consider Eco friendly Materials for upgrades (Carpet, Cork, Bamboo, Linoleum, etc) | 15 days | Sun 5/8/11 | Fri 6/10/11 | | | | | | | | | | | | | | | | | | | |



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|-----------|--|---------------------|--|--------------------|--|------------------|--|
| Task | | Summary | | Rolled Up Progress | | Project Summary | |
| Progress | | Rolled Up Task | | Split | | Group By Summary | |
| Milestone | | Rolled Up Milestone | | External Tasks | | Deadline | |