

LEED STANDARD	INTENT	IMAA SITE FULFILLMENT
Close Proximity To Alternative Transportation	→ Access to multiple bus lines, bike path	<i>IMAA SITE IS LOCATED ON BUSLINES & FUTURE BIKE TRAIL</i>
Facilities Which Support Alternative Transportation	→ Bike racks, changing rooms, showers	<i>IMAA HAS AN EMPLOYEE SHOWER AND BIKE RACKS (bike racks in process)</i>
Code Minimum Parking Stalls and Efficient Parking Lot Layout	→ Minimize blacktop surfaces, thus reducing heat island effect → Minimizing parking is thought to encourage carpooling and use of alternative transportation	<i>IMAA HAS CODE MINIMUM PARKING; WILL SHARE PARKING WITH NEIGHBORS FOR EVENTS</i>
Reduce Heat Island Effect of Parking Lot	→ Shade the parking lot to minimize direct sun onto blacktop during summer months, allow sun to melt snow in winter months	<i>IMAA HAS PLANTED DECIDUOUS TREES ALONG THE SOUTH EDGE OF THE PARKING LOT</i>
Reduce Heat Island Effect of Roof	→ Research future implementation of green roof	<i>NOT AVAILABLE YET</i>
Light Pollution Reduction	→ Minimize exterior lighting	<i>IMAA'S EXTERIOR LIGHTING IS MINIMAL; ENOUGH TO PROVIDE SAFETY & SECURITY; AMPLE AMBIENT LIGHT FROM THE STREET</i>
Water Use Reduction	→ Water efficient landscaping → Water efficient plumbing fixtures	<i>IMAA HAS NO IRRIGATION SYSTEM; HAS USED NATIVE PLANTS & GRASSES THAT REQUIRE LITTLE WATER; INSTALLED WATER EFFICIENT PLUMBING FIXTURES</i>
Management of On-Site Rain Water	→ Minimize amount of runoff → Reuse rain water	<i>IMAA HAS ON-SITE RETENTION PONDS, RAIN-GARDENS, AND A RAIN BARREL TO CAPTURE & RE-USE STORM WATER</i>
Optimize Energy Performance	→ Minimize heat gain and heat loss → Use of alternative energy sources → Maximize use of daylight	<i>IMAA HAS INSTALLED LOW-E GLAZING TO MINIMIZE HEAT GAIN & LOSS; EXCEED CODE MINIMUM INSULATION REQUIREMENTS FOR ROOF AND WALL INSULATION; GEO-THERMAL HEATING & COOLING; OPERATIONAL WINDOWS FOR MINIMAL COOLING IN WARMER WEATHER; INTERIOR CLERESTORIES TO BORROW LIGHT FROM EXTERIOR FACING WINDOWS</i>

Green Power	→ Pay premium to utility company to purchase wind generated electricity	<i>IMAA HAS SIGNED UP WITH ROCHESTER PUBLIC UTILITIES TO PURCHASE WIND GENERATED ELECTRICITY</i>
Storage and Collection of Recyclables	→ Recycling center located on-site to minimize trash output	<i>IMAA HAS A SPECIALLY DESIGNED AREA FOR RECYCLING CONTAINERS; PRESENTS ONGOING TRAINING OF CLIENTS AND STAFF TO ENSURE PARTICIPATION</i>
Minimize Waste	→ Utilizing technology to eliminate as much paper as possible → Minimize construction waste	<i>IMAA HAS LONG BEEN COMMITTED TO CREATING A PAPERLESS OFFICE; CONSTRUCTION WASTE WAS SENT TO A RECYCLER TO BE SORTED; HIGH SPEED LEED CERTIFIED HAND DRYERS WERE INSTALLED IN ALL BATHROOMS, ELIMINATING PAPER TOWELS</i>
Reuse of Materials	→ Use of recycled materials	<i>ALL CABINETS INSTALLED AT IMAA ARE REUSED FROM THE MAYO CLINIC</i>
Low-Emitting Materials	→ Use of paints and adhesives that are low in V.O.C.s (volatile organic compounds)	<i>IMAA USED GREEN SURE CERTIFIED PAINTS FROM SHERWIN WILLIAMS; LOW EMITTING ADHESIVES FOR THE CARPETING</i>
Regional Materials	→ Use of materials that originate or are manufactured within a 500 mile radius of the building site	<i>ALL MATERIALS USED AT IMAA ORIGINATED OR WERE MANUFACTURED WITHIN THE 500 MILE LIMIT</i>
Controllability of Systems	→ Indoor lighting and thermal comfort can be individually controlled	<i>IMAA HAS MULTIPLE SOURCES OF LIGHT IN EACH ROOM; OPERATING WINDOWS FOR INDIVIDUALIZED COMFORT</i>
Daylight and Views	→ As many spaces as possible with windows for natural lighting and a connection to the outdoors → Utilize natural light to minimize artificial light use	<i>IMAA HAS LARGE WINDOWS IN ALL BUT TWO ROOMS; INDOOR CLERESTORY WINDOWS TO DIRECT NATURAL LIGHT TO THE INTERIOR ROOMS</i>