#### Indiana Municipal Power Agency

#### IURC 2006 Summer Capacity Assessment

May 18, 2006

### IMPA

# #40 municipal members #Owned by the members we serve #Not for Profit #1,340 MW of resources (gen + purch)

### **IMPA Power Supply Objectives**

**#**Low Cost **#**Reliable Supply **#**Stable Rates **#**Diverse Portfolio **#**Flexibility **#**Environmentally responsible

#### IMPA Balance of Loads and Resources

|                           | <u>June</u>  | <u>July</u>  | <u>August</u> |
|---------------------------|--------------|--------------|---------------|
| Member Loads              | 1,017        | 1,093        | 1,050         |
| Capacity Sale             | 71           | 67           | 67            |
| Direct Load Control       | (3)          | (3)          | (3)           |
| Reserves                  | <u>43</u>    | <u>47</u>    | <u>45</u>     |
| <b>Total Requirements</b> | <b>1,128</b> | <b>1,204</b> | <b>1,159</b>  |
| Generation                | 740          | 726          | 726           |
| Firm Purchases            | <u>575</u>   | <u>618</u>   | <u>593</u>    |
| <b>Total Resources</b>    | <b>1,315</b> | <b>1,344</b> | 1, <b>319</b> |
| <b>Capacity Surplus</b>   | 187          | 140          | 160           |

## Load Management Program

HMPA has a direct load control program with about 5000 switches on air conditioners and water heaters.

- #IMPA also supports its members' retail customer programs through
  - Quarterly news information on energy matters
  - Energy efficiency audits
  - ○Notices of pending peak periods

### Future IMPA Power Supply Resources

#200 MW Purchased Power Agreement for the period 2007-2010
#Trimble County Unit-2
#Prairie State Project

