



WELCOME

Inflation Reduction Act

Energy Credits and Case Studies





HANNA CITY CENTER COMPLEX

City Center and Fleet Maintenance Building

Hanna City Center

ROI Case Study

System Size:	500 kW
Purchase Price:	\$1,001,580
Est. Annual Production:	860 MWh
Internal Rate of Return:	10.6%
IRA Incentive:	(\$300,474)
Cash Gained Over Life:	\$1,969,623

CASH FLOW PAYBACK (NO IRA): 9.5 YEARS

CASH FLOW PAYBACK (IRA): 6.6 YEARS

Hanna Fleet Maintenance Bldg

ROI Case Study

System Size:	300 kW
Purchase Price:	\$576,220
Est. Annual Production:	600 MWh
Internal Rate of Return:	12.8%
IRA Incentive:	(\$172,866)
Cash Gained Over Life:	\$1,357,920

CASH FLOW PAYBACK (NO IRA): 7.8 YEARS

CASH FLOW PAYBACK (IRA): 5.5 YEARS



LORETTA INGRAHAM

Community Center



Loretta Ingraham

ROI Case Study

System Size:	150 kW
Purchase Price:	\$366,280
Est. Annual Production:	250 MWh
Internal Rate of Return:	8.4%
IRA Incentive:	(\$90,084)
Cash Gained Over Life:	\$615,000

CASH FLOW PAYBACK (NO IRA): 12 YEARS

CASH FLOW PAYBACK (IRA): 9 YEARS