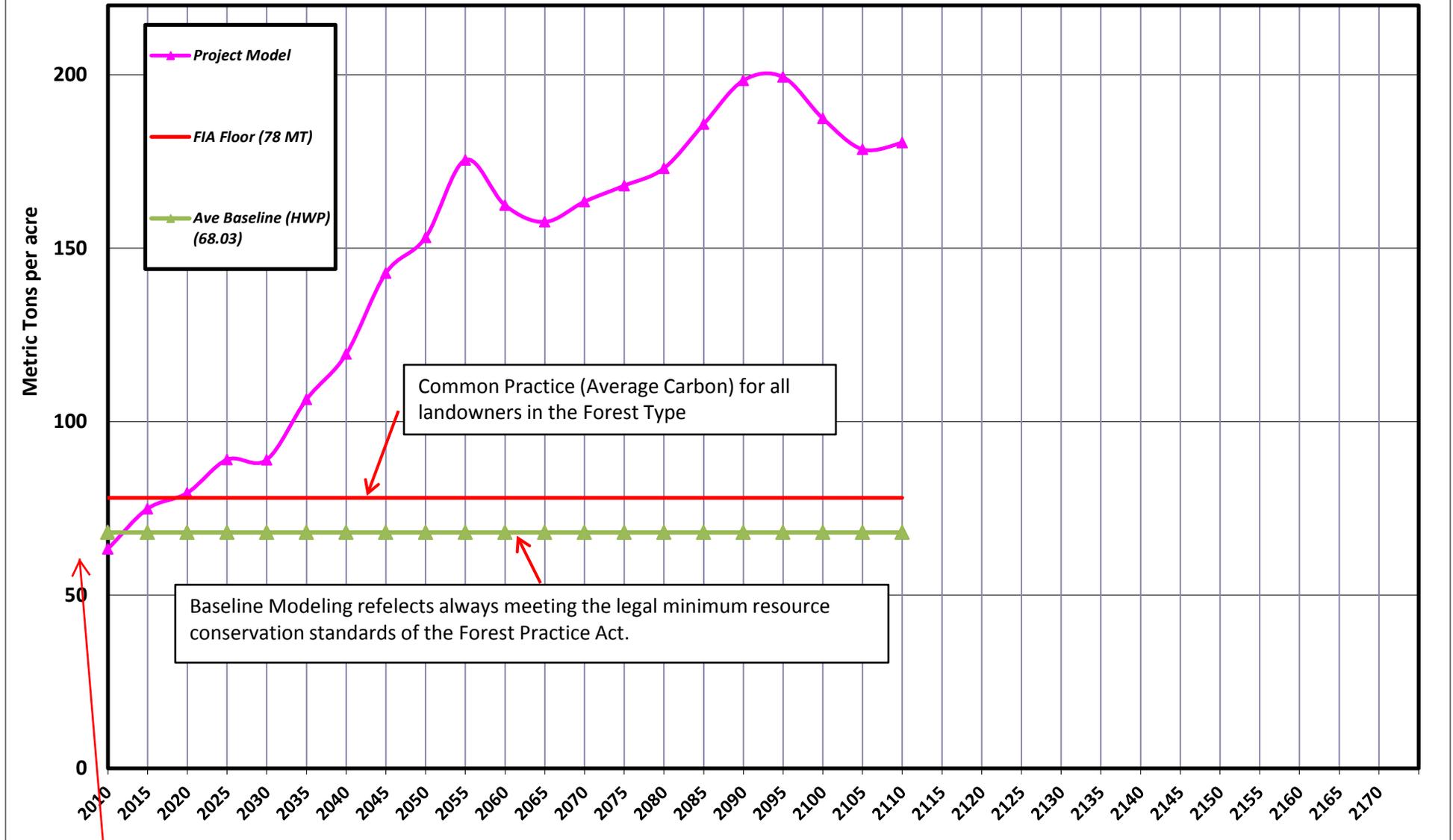


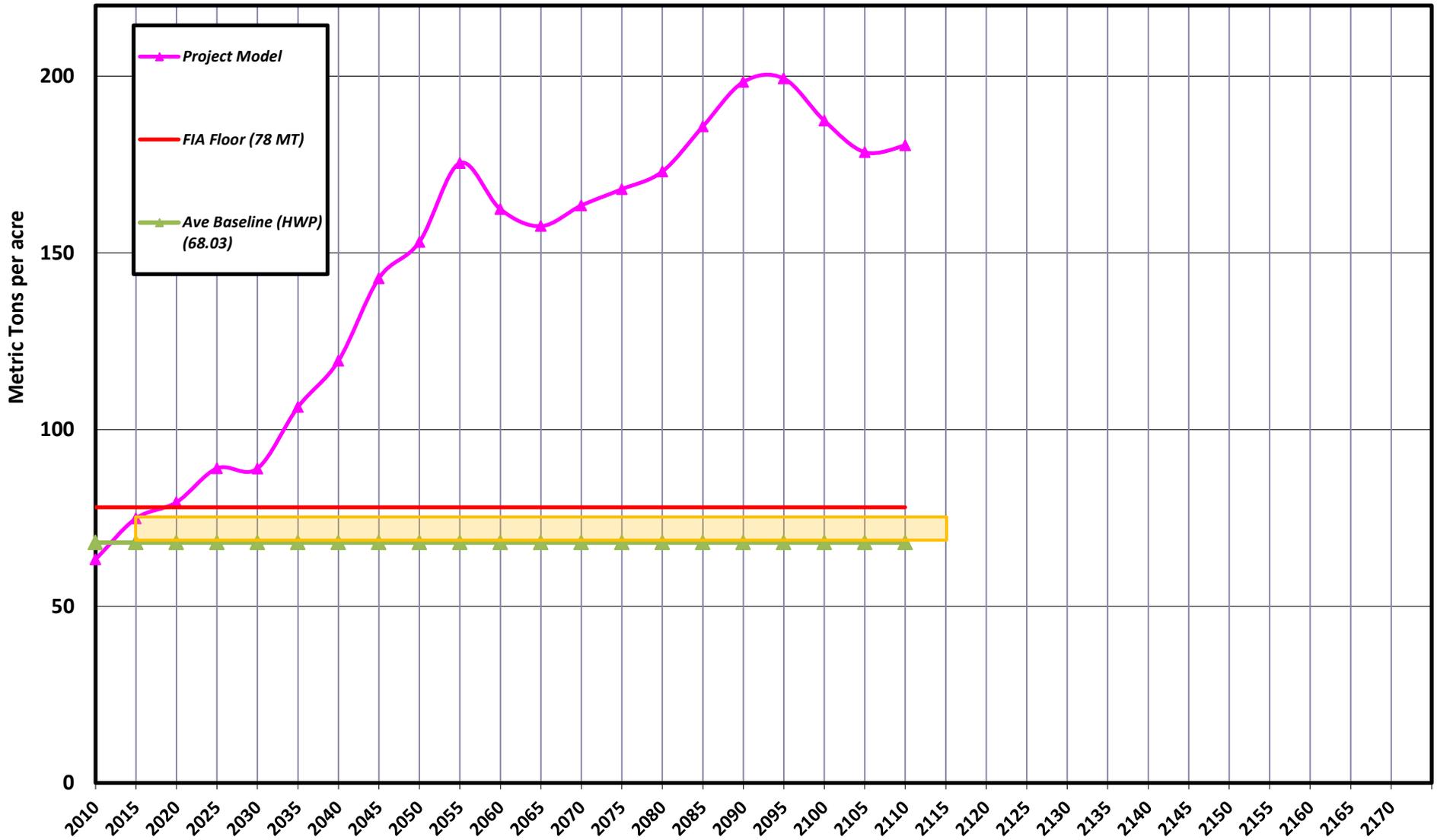
## Forest Carbon Growth and Harvest Model - 100-year Planning Horizon Example Baseline (common practice) vs Project Analysis (investment)



The purple line represents the expected results over time from the investments the landowner makes in planting, spacing and protecting from wildfire as well as the reduction in potential harvests to contribute to the additionality of the forest carbon project.

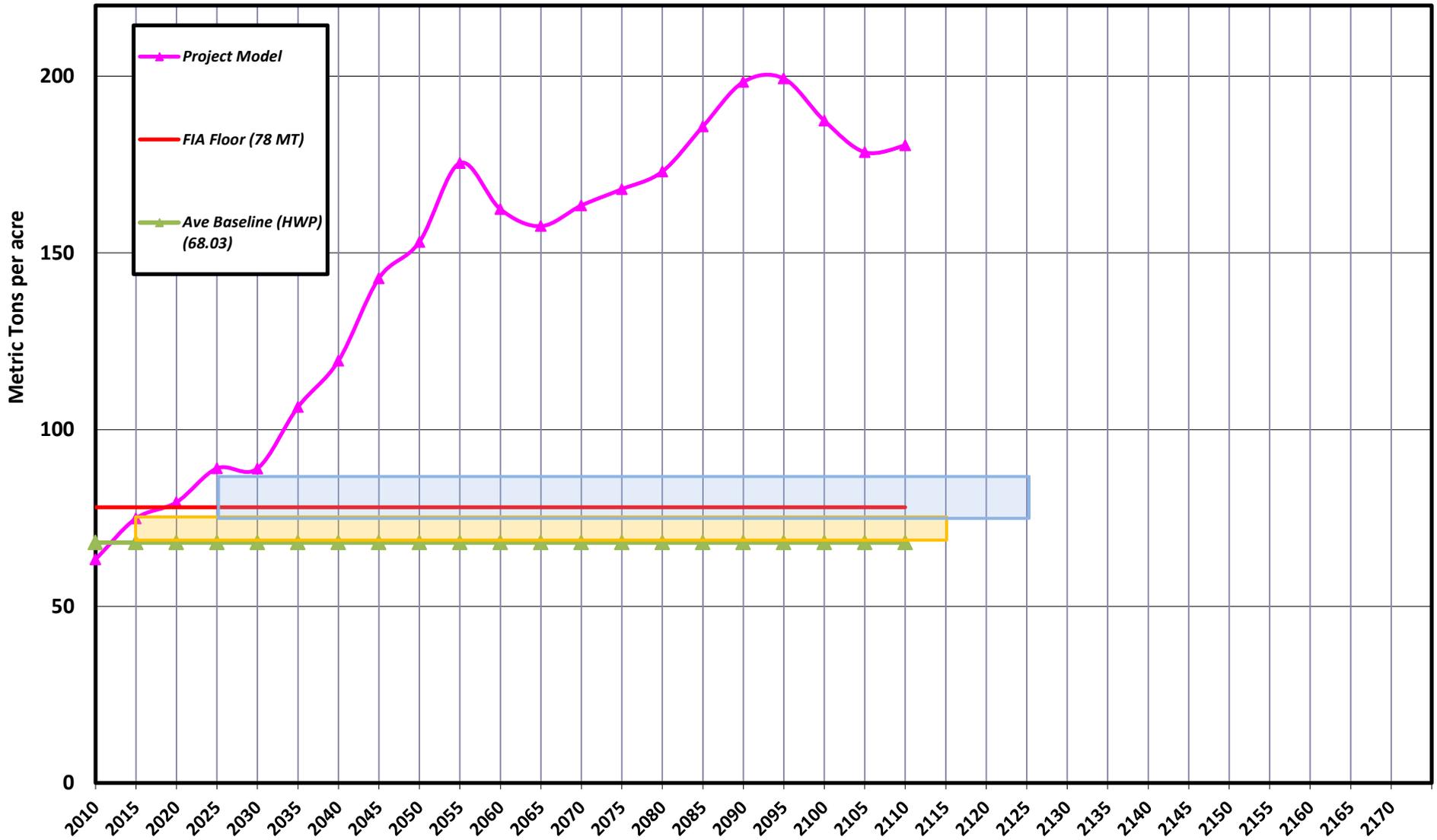
# Forest Carbon Growth and Harvest Model - 100-year Planning Horizon

## Example Baseline (common practice) vs Project Analysis (investment)



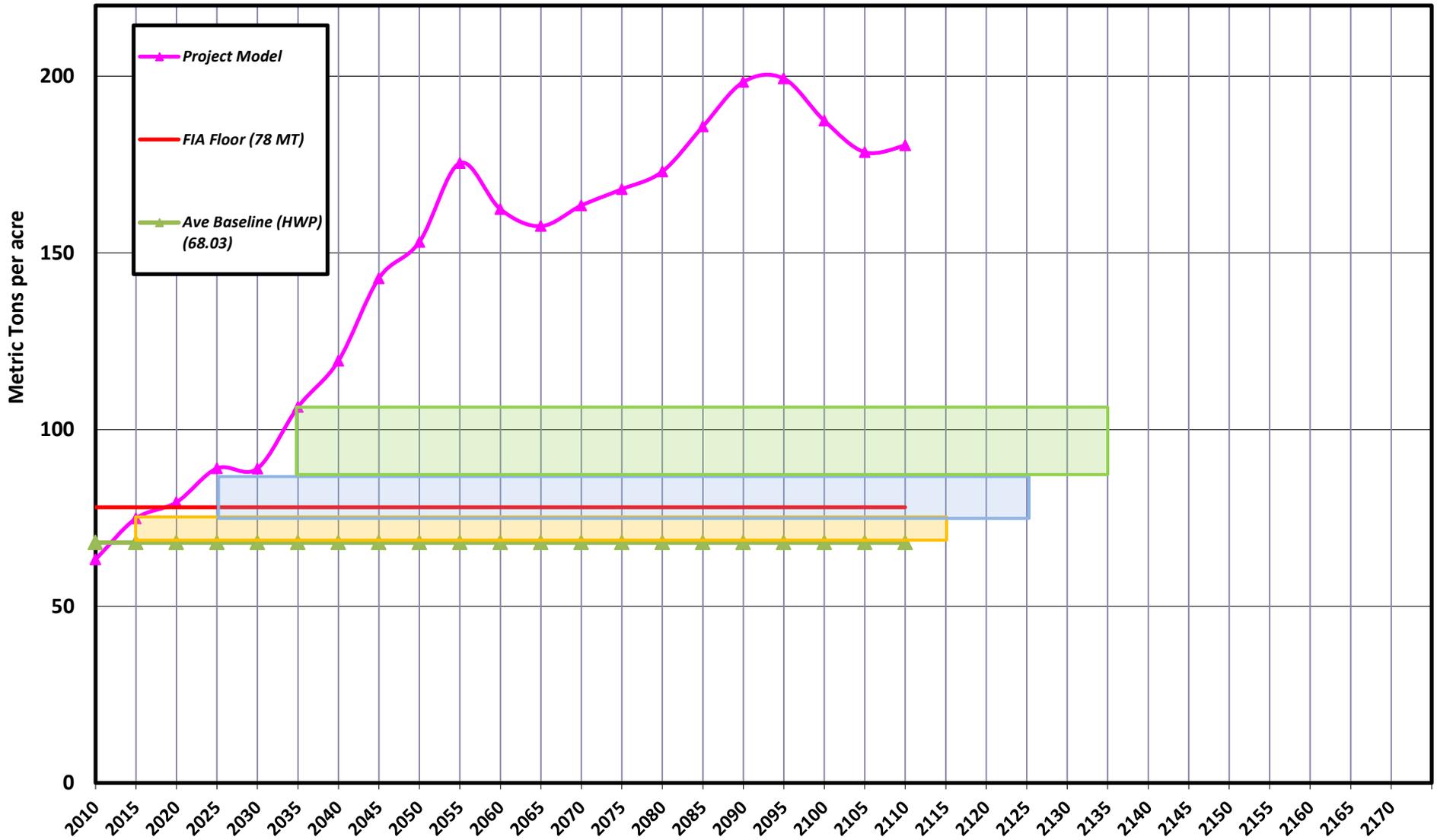
# Forest Carbon Growth and Harvest Model - 100-year Planning Horizon

## Example Baseline (common practice) vs Project Analysis (investment)

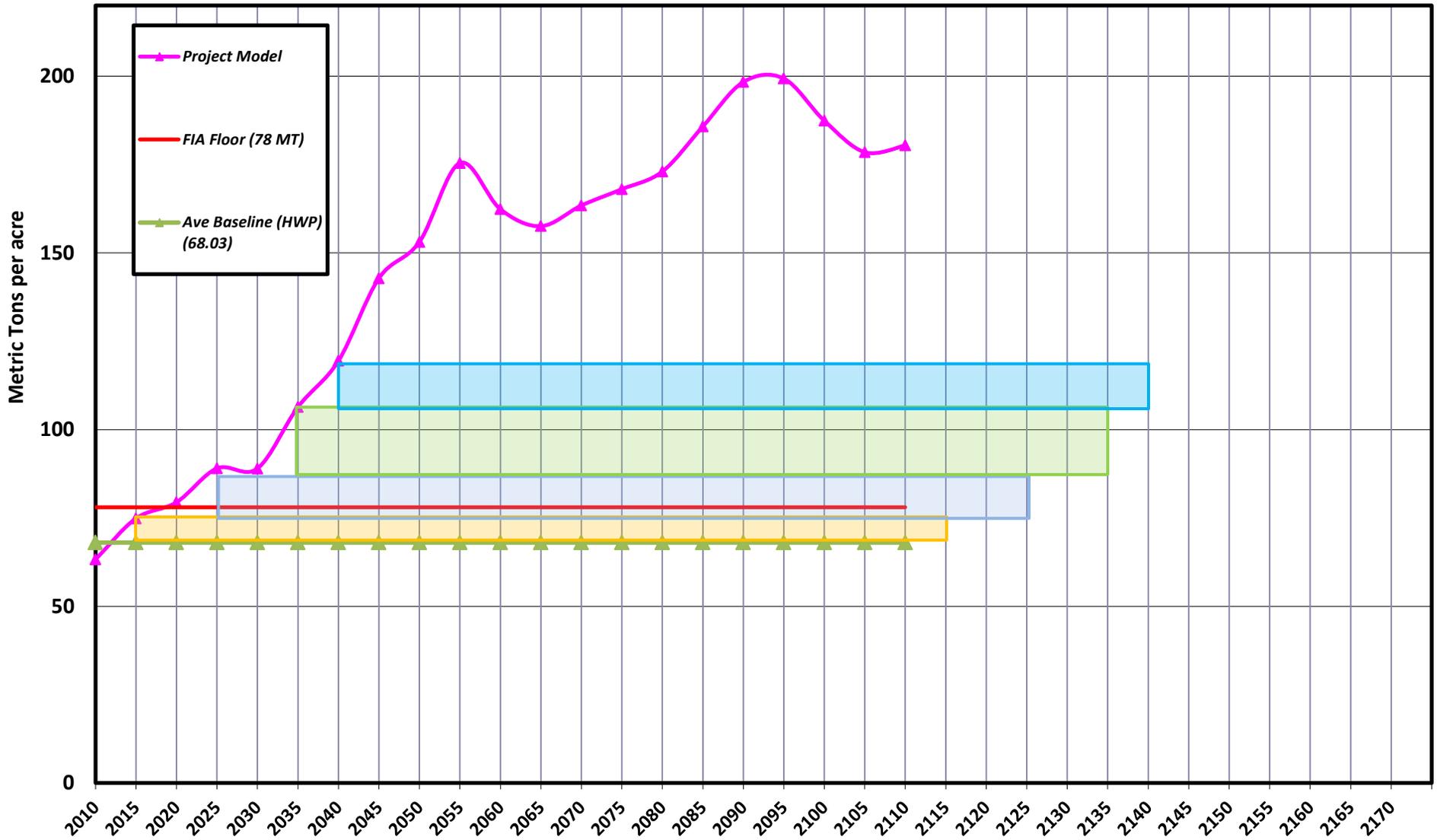


# Forest Carbon Growth and Harvest Model - 100-year Planning Horizon

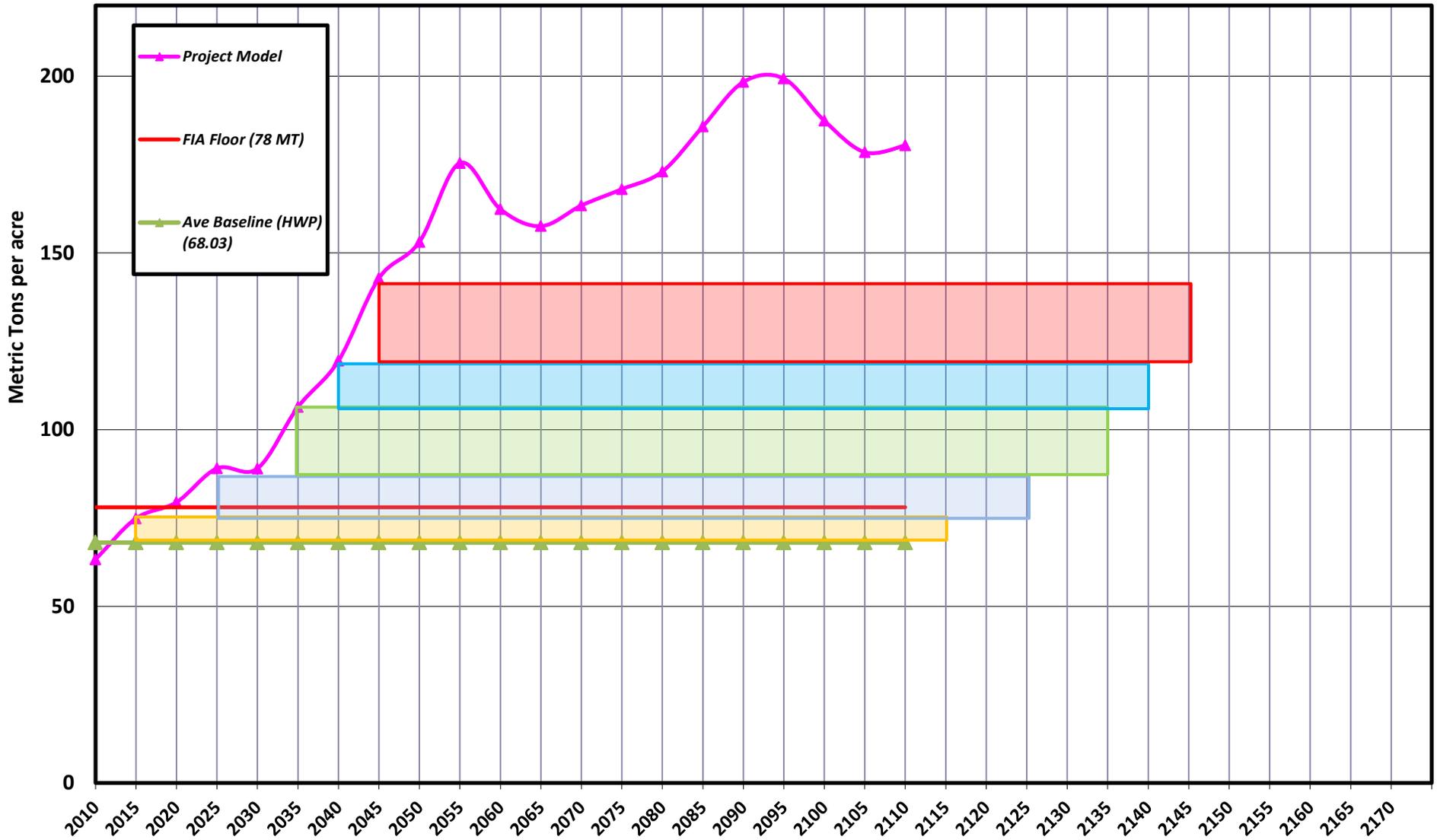
## Example Baseline (common practice) vs Project Analysis (investment)



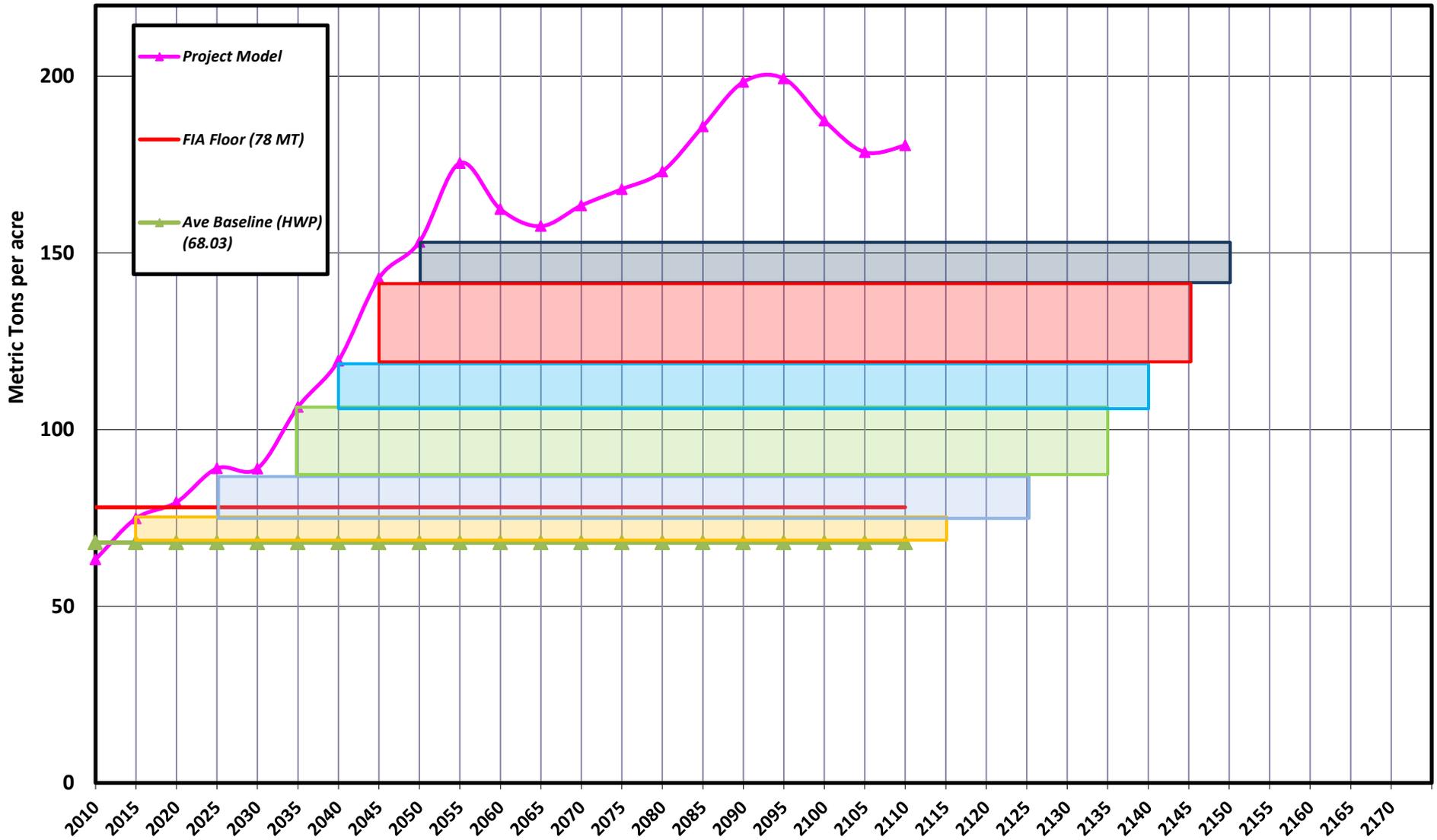
## Forest Carbon Growth and Harvest Model - 100-year Planning Horizon Example Baseline (common practice) vs Project Analysis (investment)



## Forest Carbon Growth and Harvest Model - 100-year Planning Horizon Example Baseline (common practice) vs Project Analysis (investment)



## Forest Carbon Growth and Harvest Model - 100-year Planning Horizon Example Baseline (common practice) vs Project Analysis (investment)



As the landowner commits the offsets to a buyer, the landowner commits to hold that level of carbon stocking on the project area for 100 years after the sale. So in this example when the grey bar level is committed as offsets in 2050, that sets the minimum carbon stocking that must be maintained until 2150. These levels are checked and verified with continuous forest inventory and third part verifiers on site every 6 years until 2150.