



CITY OF CARMEL-BY-THE-SEA

Update on Climate Action Plan Next Steps

Climate Committee

August 18, 2021



GHG Consultant Scope

- LSA Associates selected
 - Project Manager: Michael Hendrix
- Project Scope:
 - Task 1: Project Kickoff & Management
 - Task 2: Technical Memorandum on GHG Emission Inventories, Discrepancies, and Recommendations
 - Task 3: Forecasts of Future Emissions under BAU and ABAU Scenario, and Reduction Targets
 - Task 4: Reduction Strategies
 - Task 5: Summary Technical Memo



PROJECT SCHEDULE

		Year 2021-2022													
		PROJECT TIMELINE													
		City of Carmel by-the-Sea Climate Action Plan Technical Support													
Task Number	Task Title	A	S	O	N	D	J	F	M	A	M	J	J	A	Summary
1	Project Kick Off and Management														
1.1	Kickoff Meeting and Other Virtual Meetings as Requested														Kickoff meeting and finalized Request for Information.
1.2	Project Management														Monthly invoices and progress reports
2	Technical Memorandum on GHG Emission Inventories, Discrepancies, and Recommendations														
	Technical Memorandum Preparation														Technical memo summarizing the review of the GHG inventories (2005, 2010, 2015, and 2018), discrepancies found, recommended solutions to resolve discrepancies and GHG emissions trend line.
3	Forecasts of Future Emissions Under Business-as-usual Scenario														
3.1	Develop BAU and ABAU forecasts														Using socio-economic data for the City develop BAU and ABAU forecasts for years 2030 and 2045.
3.2	Reduction Targets														Develop reduction targets based upon State Reduction Goals and Climate Committee Input
4	Reduction Strategies														
	Reduction Strategies Development and Quantification														Identify, select and quantify reduction strategies for the City using the 2030 Gap Analysis and GHG Reduction Tool
5	Draft and Final Forecast Report														
	Draft and Final Report Preparation														Draft Forecast Report and presentation to Climate Committee. Final Forecast Report based on Committee and City staff comments, and presentation at Planning Commission and City Council Zoom Meetings.



CITY OF CARMEL-BY-THE-SEA

Questions?