

May 17, 2022



VILMA CUELLAR STALLINGS Mayor



Vice Mayor



LAURIE GUILLEN
Councilmember



PEGGY LEMONS
Councilmember



BRENDA OLMOS
Councilmember

Call to Order



May 17, 2022



VILMA CUELLAR STALLINGS Mayor



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LAURIE GUILLEN
Councilmember



PEGGY LEMONS
Councilmember



BRENDA OLMOS
Councilmember

Roll Call of Councilmembers



May 17, 2022



VILMA CUELLAR STALLINGS Mayor



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LAURIE GUILLEN
Councilmember



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BRENDA OLMOS
Councilmember

City Council Public Comment Updates



May 17, 2022



VILMA CUELLAR STALLINGS Mayor



Vice Mayor



LAURIE GUILLEN
Councilmember



PEGGY LEMONS
Councilmember



BRENDA OLMOS
Councilmember

Public Comments



May 17, 2022



VILMA CUELLAR STALLINGS Mayor



Vice Mayor



LAURIE GUILLEN
Councilmember



PEGGY LEMONS
Councilmember



BRENDA OLMOS
Councilmember

Consent Calendar



Monument Signs





Recommendation

• It is recommended that the City Council authorize the purchase and installation of monument signs from Bravo Sign & Design, Inc. Anaheim, CA in the amount of \$140,967.88.

This item aligns with Strategic Outcome
No. 5: Attractive and Well Maintained Infrastructure





Background

- Neighborhood parking shortage has the most direct impact on Paramount residents
- COVID-19 pandemic has exacerbated parking challenges
 - More work from home
 - More home-based entrepreneurs
 - Reports of early retirement or others making the choice not to return to the workplace
- Housing affordability & availability issues have kept more young adults (drivers) from leaving home.
- More multi-generational households = more drivers = more cars
- ADUs State does not allow cities to require parking for new small homes



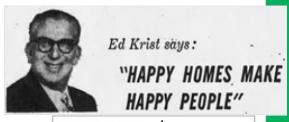
Solutions

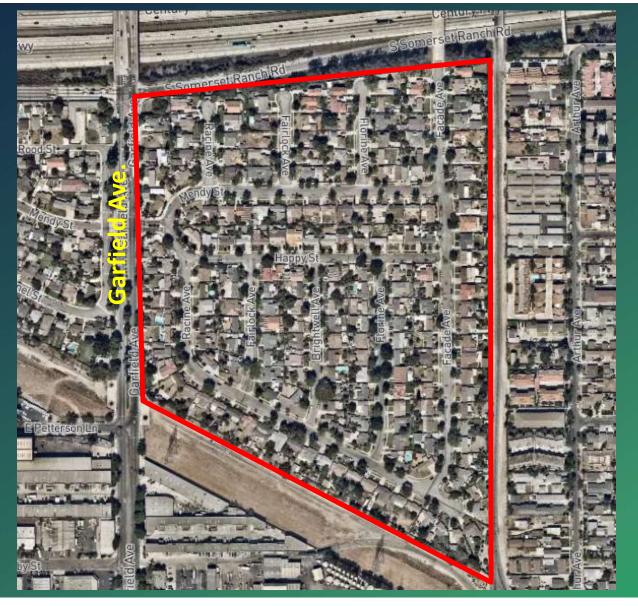
- <u>Demand based</u> reducing need for cars
 - Difficult to change car culture
- <u>Supply based</u> more parking spaces private property/public streets
 - Voluntary home driveway expansion with City financial assistance seems to be one viable solution



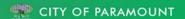
Driveway Expansion Program

- Pilot program to test public interest and successes
- Communitywide Parking Committee reviewed 2/24/22
- Defined neighborhood
 - East of Garfield Avenue, north of Metro/DWP right-of-way, west of Union Pacific right-of-way, south of 105-freeway
 - Mendy St, Façade Ave, Happy St, Brightwell Ave, Florine Ave, Racine Ave (this neighborhood), Fairlock Ave (this neighborhood) (this neighborhood)
- Most homes constructed in 1940s "Happy Homes"
 - Less parking needed 80 years ago
- Ideal neighborhood to test driveway expansion
 - Sufficient property size/width
 - Narrow driveways in many cases





- R-1 (Single-Family Residential) zone
- 203 properties
- Population approx. 705









CITY OF PARAMOUNT

Driveway Expansion Program

- Driveway expansion criteria
 - Maximum width of driveways
 - Do not want entire front yard concreted
 - Balance between parking & green space/sustainability
 - Begin application process
- Approved applicants will receive funds on reimbursement basis upon completion & verification
- Communitywide Parking Committee reviewed 2/24/22



Guidelines

3 categories based on width of property

- Properties less than 40-ft. wide can expand driveway up to 16-ft. width
- Properties 40 ft. to 60 ft. wide may expand driveway up to 20-ft. width
- Properties more than 60 ft. wide may expand driveway up to 30-ft. width



Guidelines

- Expanded driveways generally must maintain at least 5 ft. on the sides of the property for landscaped planters.
 - <u>Exception</u> driveways on properties less than 45 ft. in width can maintain a minimum of 2 feet on the sides of the property for landscaped planters.
- Adjacent properties cannot have connecting driveways. They must be broken up with landscaped planters.
- An application must be signed by all owners of a property.
- The application must include a diagram or aerial photo with clearly identified measurements of the existing driveway and the proposed expansion.



Guidelines

- All work must begin after authorization by the Planning Department.
- The Planning Director or designee may require replacement landscaping such as a tree to be planted to mitigate the loss of existing landscape areas.
- All work must be completed in a professional manner, and the property must be in "broom clean" condition.
- All other R-1 (Single-Family Residential) zone requirements are applicable.





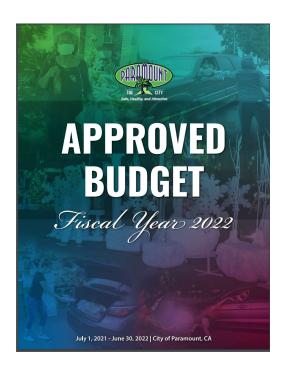






Fiscal Impact

- \$30,000 total to begin
 - 10 projects in this neighborhood
 - \$3,000 grant for each applicant
- As current fiscal year is nearing end, much funding may require postponement to Fiscal Year 2023
- Upon review of pilot program, unused funds may be reallocated to another neighborhood
- Additional funds to address similar parking concerns in other Paramount neighborhoods is a possibility





Recommended Action

Receive and file the report.

Strategic Outcomes No. 1: Safe Community







Progress Plaza – Exterior Design

- Interior Recent Renovation
- FY 22 Allocation Exterior Design Work
 - **\$25,000**
 - Move to FY 23 Carryover CIP Budget
 - Reimagine Exterior Spaces
 - Not a building façade project
 - Enhance outdoor spaces
- Studio One Eleven
 - Design work for multiple cities
 - City of Paramount downtown streetscape
 - City of Paramount bus shelter renovations





Progress Plaza – Exterior Design

- Studio One Eleven Proposal
 - Scope of Work
 - Conceptual design work and construction documents





Al Fresco Dining – Design Services

- Utilize Studio One-Eleven to prepare plans for permanent outdoor dining areas at restaurants
- Provide plans that take into consideration both aesthetics and safety
- Provide plans that are construction ready, to include
 - Barriers
 - Flooring
 - Table and chair designs
 - Canopies or shade structures









Al Fresco Dining – Design Services

- Funding from ARPA (Business Recovery, Retention, and Attraction)
 - \$40,000 per project
 - Propose 6 projects
- Proposal includes
 - Conceptual design
 - Construction bid documents
 - Structural engineering
 - Construction observation









Plaza Exterior Design & Al Fresco Dining Design

- Professional Design Services
 - PMC 3.12.080
 - Exempted from required bid process
- Over \$40,000 in total costs requires City Council authorization of the agreement

Progress Plaza

Conceptual Design will be presented to City Council

Al Fresco Dining Projects

- Outdoor dining CUP Planning Commission
- Al Fresco design Development Review Board





Recommendation

It is recommended that the City Council approve the agreement with Studio One-Eleven, in the amount of \$25,000 for the design of Progress Plaza exterior renovation and in the amount of \$240,000 for the design of up to (6) six Al Fresco Dining projects at \$40,000 per project

Strategic Outcome No. 2: Community Health, No. 3: Economic Health, No. 5: Attractive and Well-Maintained Infrastructure







Summer Concerts

- Progress Park & Friday Night Paramount (FNP)
- Thursdays (at the park) & Fridays (at FNP), 6 p.m. to 8 p.m.
- July 1, 2022 August 12, 2022
- Food
- Various genres
- Community builder



Band Line-Up

- Bruno and the Hooligans
 July 1 (FNP)
- Angel City Bluegrass Boys July 7 (Progress Park)
- Spaghetti Cumbia July 14 (Progress Park)
- Mirage | Visions of Fleetwood Mac July 21 (Progress Park)
- Mariachi Las Catrinas July 28 (Progress Park)
- * Heritage Event August 6 *
- Vicky Tafoya and the Big Beat Band August 12 (FNP)



Bruno and the Hooligans

- Thursday, July 1, 2022
- Friday Night Paramount
- Pop





Angel City Bluegrass Boys

- Thursday, July 7, 2022
- Progress Park
- Bluegrass





Spaghetti Cumbia

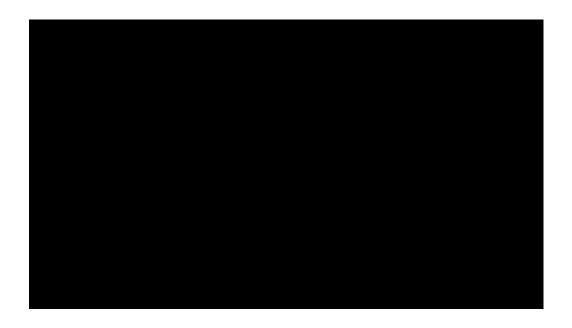
- Thursday, July 14, 2022
- Progress Park
- Cumbia





Mirage Visions of Fleetwood Mac

- Friday, July 21, 2022
- Progress Park
- Classic Rock



Mariachi Las Catrinas

- Thursday, July 28, 2022
- Progress Park
- Mariachi



Vicky Tafoya and the Big Beat

- Friday, August 12, 2022
- Friday Night Paramount
- Rhythm and blues







Friday Night Paramount Concerts

- July 1, August 12, September 2, and October 7th
- Bands booked for July 1 & August 12
- Proposed musical genres for remaining FNP concerts:
 - Motown
 - Classic Rock cover band





Night Under the Hay Tree Events

- August 25 & September 22
- Thursday evening 6-8 p.m.
- Cultural groups:
 - Japanese
 - German







City of Paramount Hexavalent Chromium Monitoring Program

Presented by
Kenneth Underwood
T&B Systems, Inc.
Santa Clarita, California

City of Paramount - City Council Meeting May 17, 2022







Overview

- Monitoring Objectives
- Network & Operations
- Monitoring Results & Analysis
- Sampler Calibration & Documentation









Monitoring Objectives

- In November 2021, the City of Paramount retained T&B Systems to perform routine hexavalent chromium (Cr6+) monitoring throughout the City of Paramount
- Since 2016, similar monitoring had been conducted by the SCAQMD
- T&B Systems is using the same equipment and techniques that were used and established by the SCAQMD
- The monitoring objectives remain the same: To identify and investigate potential sources of Cr6+ in the adjacent communities within the City of Paramount and to provide results on the Paramount Environmental Portal: https://paramountenvironment.org/air-reports-test-results/
- The SCAQMD has noted that Cr6+ concentrations above 1.0 ng/m³ over three consecutive days is of concern and that readings below 1.0 ng/m³ are considered as relatively normal "background" levels.





- There are currently five Cr6+ monitoring locations in the City of Paramount.
- The network includes two types of samplers:
 - BGI PQ100 (three locations)
 - BGI Omni (two locations, solar-powered)



BGI PQ100



RGI OMN





T&B Systems started their monitoring effort on 11/18/21 at City Hall

Current Monitoring Locations

- City Hall
- 2. Mattco Forge (Minnesota & Jackson)
- 3. Aerocraft (Minnesota & Madison)
- 4. Wesley Gaines Elementary School
- 5. Lincoln Elementary School

Previous Monitoring Locations

 Waterwell (Garfield & Jackson): Operated from 12/18/21 – 2/22/22







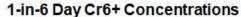


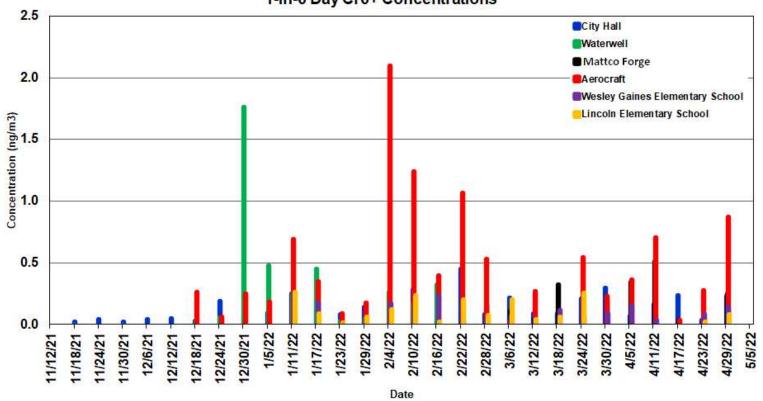


- The BGI samplers collect Cr6+ compounds using 47mm
 Impregnated Cellulose Filters at known, calibrated sampler flowrates
- Filters are run every 1-in-6 days based upon the annual EPA Sampling Schedule
- Each of the samples are operated over a 24-hour period (midnight to midnight)
- Filters are collected the day following each sample run and are shipped to Chester LabNet for analysis
- The filters are analyzed using the following analytical protocols: *Ion Chromatography ASTM D7614-20*
- In addition to the Cr6+ samplers, T&B Systems also installed a tripod-mounted weather station at City Hall. These data are also provided on the Paramount Environmental Portal. Measurements include wind speed, wind direction, temperature and relative humidity











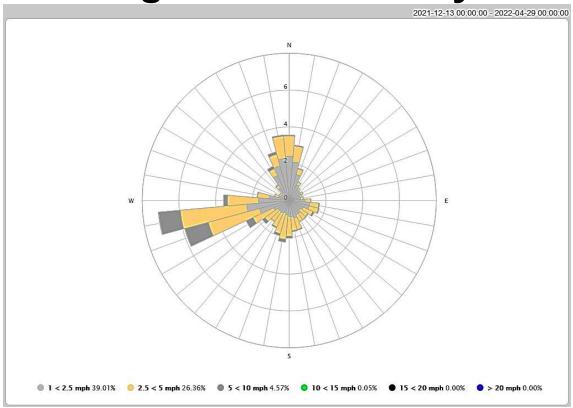


Site	# of Samples	Min (ng/m3)	Max (ng/m3)	Average (ng/m3)
(230) 3000 (66)	1995/07	13 121-120	- 24 9950025	1000 20000000
City Hall	27	0.020	0.452	0.134
Waterwell	11	0.029	1.765	0.351
Mattco Forge	11	0.033	0.514	0.188
Aerocraft	22	0.033	2.096	0.488
Wesley Gains Elementary School	16	0.021	0.263	0.118
Lincoln Elementary School	15	0.016	0.265	0.118

Summary statistics of Cr6+ concentrations from 11/18/21 – 4/29/22



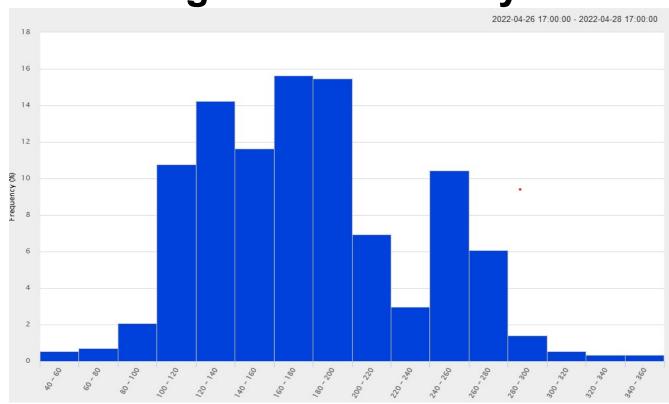




City Hall wind rose for the period 12/13/21 - 4/29/22



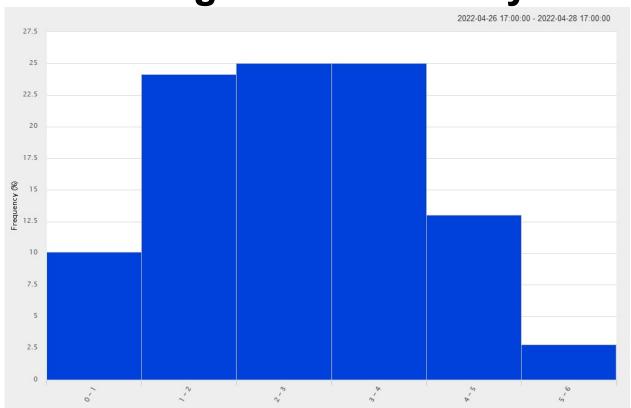




City Hall Wind Direction frequency 12/13/21 – 4/29/22







City Hall Wind Speed frequency 12/13/21 – 4/29/22





- A critical element to a successful monitoring program is the implementation of QA/QC procedures including equipment operational checks and preventive maintenance
- During each site visit, T&B Systems personnel conducts instrument verification checks (calibrations) on each of the BGI samplers using a NIST-certified flowrate, temperature and barometric pressure calibrator.
- QA/QC forms are filled out during each visit documenting any out-oftolerance values and corrective action. Sampler clocks are verified and corrected as needed to maintain accurate 24-hour sampling
- Chester LabNet requires a chain of custody forms to be filled out for each of the 1-in-6-day sample runs. Information including the 24hour total sample volume, average temperature, barometric pressure and total elapsed time are documented on the forms.





- Equipment is kept clean including the sample inlets, which are cleaned on a monthly basis
- QC field "blanks" are periodically installed at the sites to determine the quality of the sampling and lab processing techniques and to identify potential interferents/errors introduced from filter handling and shipping
- If necessary, the BGI samplers undergo a calibration adjustment if the instrument's flowrate, temperature or barometric pressure sensors are found to be outside of the recommended operational criteria, which is shown in the following table:





Parameter	Criteria
Flowrate	± 4% of target flowrate
Temperature	± 2°C
Barometric Pressure	± 10 mm/Hg
Sampler Time	± 1 minute

BGI sampler calibration criteria

- Occasionally, filters will be invalidated for various reasons.
 Some of these reasons include:
 - Sampler operation is found to be outside of the recommended calibration criteria
 - ➤ Power outages the filters do not sample over the recommended elapsed sample time requirement
 - ➤ Rainwater impacts the filter
 - ➤ The filter is damaged/torn









Filter shipment preparation to Chester LabNet with ice packs to maintain ≤ 0.0 deg C and chain of custody form





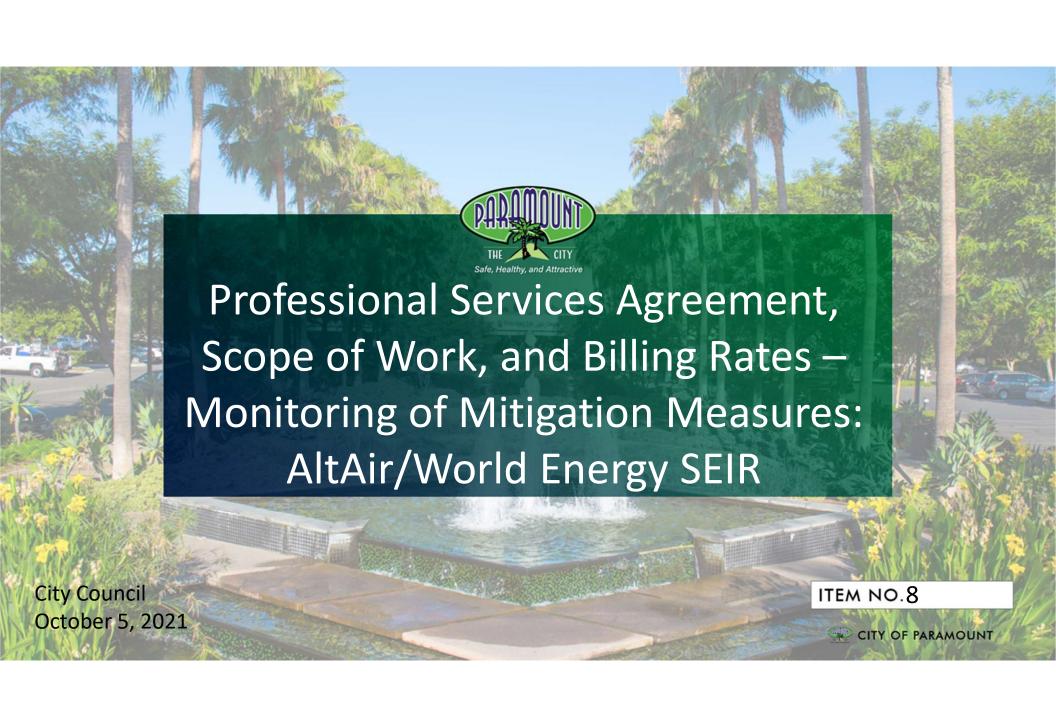
QUESTIONS?

environmental research associates

Kenneth Underwood

T&B Systems, Inc. 26368 Ruether Ave. Santa Clarita, CA 91350 kunderwood@tbsys.com 661.309.6225







Request

- Approve a Professional Services Agreement, Scope of Work, and Billing Rates to MRS Environmental
 - Monitoring the implementation of mitigation measures for the Subsequent Environmental Impact Report (SEIR) for the AltAir/World Energy refinery conversion project



Background

 On April 11, 2022 the City Council approved the amended CUP and certified the SEIR allowing for the conversion of the refinery from processing petroleum-based products to producing renewable fuels



Project

- The SEIR includes a Mitigation Monitoring and Reporting Program
- Mitigation measures include:
 - Construction management plan
 - Use of newer trucks (2017 or later)
 - A NOx reduction program
 - Noise monitoring for construction and operations



Project

- Mitigation measures (continued)
 - A traffic mitigation plan for construction and operations
 - Air quality management plan for construction
 - Air quality monitoring
 - Record keeping of fuel usage



MRS Environmental

- MRS Environmental prepared the SEIR and the mitigation measures
- MRS has more than 30 years of experience preparing environmental documents and doing environmental monitoring for gas and oil related projects

MRS Environmental

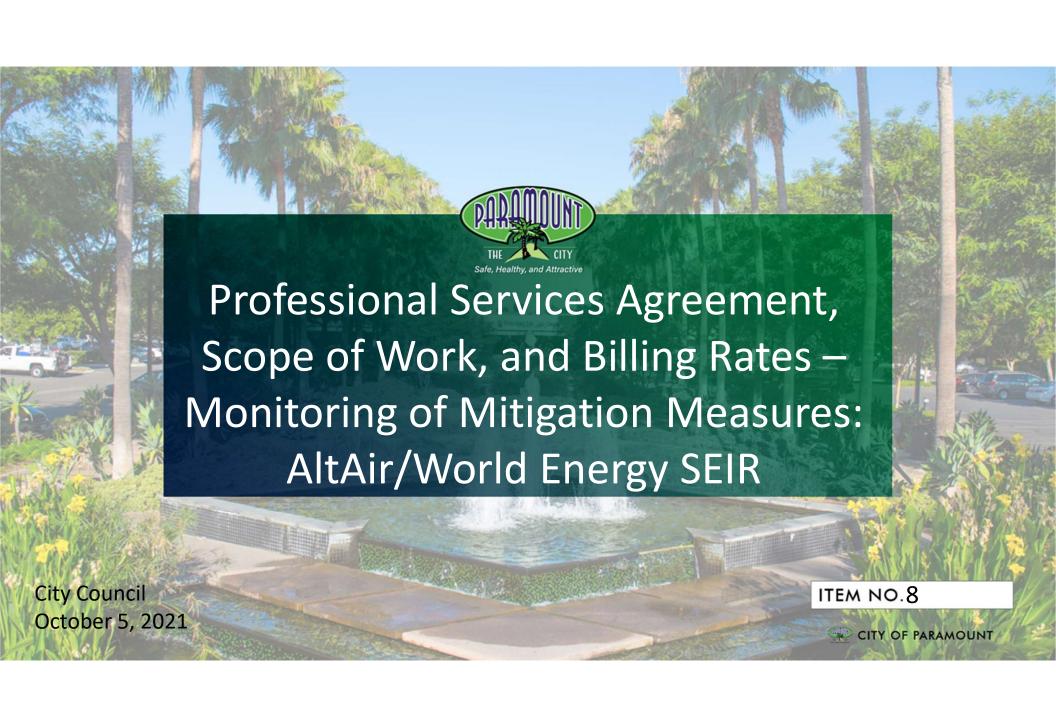
- Cost not to exceed \$100,000 annually
- City to be fully reimbursed by AltAir/World Energy



Recommended Action

 Authorize pass-through funds and approve the Professional Services Agreement, including Scope of Work and Billing Rates, to MRS Environmental to monitor the implementation of the mitigation measures for the AltAir/World Energy conversion project, not to exceed \$100,000 annually

Strategic Outcome No. 3: Economic Health; No. 4: Environmental Health





CITY COUNCIL MEETING

May 17, 2022



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Vice Mayor



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BRENDA OLMOS
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Comments/Committee Reports



CITY COUNCIL MEETING

May 17, 2022



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Adjournment