



# City of Las Vegas

1700 N. Grand Avenue | Las Vegas, NM 87701 | T 505.454.1401 | lasvegasnm.gov

Mayor Vincent Howell

**CITY OF LAS VEGAS  
REGULAR CITY COUNCIL AGENDA  
February 19, 2020–Wednesday– 6:00 p.m.  
City Council Chambers  
1700 N. Grand Avenue**

*(The City Council shall act as the Housing Authority Board of Commissioners on any matters on the Agenda concerning the Housing Department.)*

- I. **CALL TO ORDER**
- II. **ROLL CALL**
- III. **PLEDGE OF ALLEGIANCE**
- IV. **MOMENT OF SILENCE**
- V. **APPROVAL OF AGENDA**
- VI. **APPROVAL OF MINUTES (February 5th, 2020 Special)**
- VII. **MAYOR’S APPOINTMENTS/REPORTS**
  - Approval to appoint Mr. Michael Montoya, Councilor, Ward II as per City of Las Vegas Municipal Charter.
- VIII. **MAYOR’S RECOGNITIONS/PROCLAMATIONS**
- IX. **PUBLIC INPUT**  
**(not to exceed 3 minutes per person and persons must sign up at least fifteen (15) minutes prior to meeting)**
- X. **PRESENTATIONS (Not to exceed 10 minutes per person)**
  - Presentation by Dr. Eric Romero, Faculty Member from New Mexico Highlands University regarding visitation from Dolores Huerta.

David Ulibarri  
Councilor Ward 1

Vacant  
Councilor Ward 2

Barbara Perea-Casey  
Councilor Ward 3

David G. Romero  
Councilor Ward 4

- Presentation of Commemorative Bench to Honor Skip Smith.
- Presentation by Maria Gilvarry, Utilities Director on the award received by the City of Las Vegas water treatment plant from the New Mexico Water and Waste Water Association for the most improved facility in 2019.
- Presentation by Robert Archuleta, Grant Writer/ Administrator and Architectural Research Consultants providing an update on the progress of the Comprehensive Master Plan.

**XI. CITY MANAGER'S REPORT**

**XII. FINANCE REPORT**

**XIII. CONSENT AGENDA  
(Items may be moved to New Business at the request of any Councilor with approval of the Governing Body)**

1. Approval of Resolution #20-04 transferring the following vehicles to Santa Fe Community College.

*David T. Bibb III, Police Chief* The Las Vegas City Police Department is requesting to transfer two vehicles to Santa Fe Community College. Said vehicles are excess and have no value to the Police Department and would serve a much needed purpose to Santa Fe Community College.

2. Approval of Resolution No. 20-03 assuring the availability of matching funds for the participation in the New Mexico Department of Transportation Municipal Cooperative Agreement (COOP), in the amount of \$75,000.00, which is 25% of total estimated project, cost of \$300,000.00 for this phase of the project.

*Danny Gurule, Interim Public Works Director* As part of the Cooperative Agreement submittal criteria for the New Mexico Department of Transportation, it is required that a resolution of support from the Local Governing Body assuring the matching funding availability accompany Cooperative Agreement. In complying with this criteria, staff is requesting that this resolution be approved for the plan, design, construction, construction management, reconstruction, pavement rehabilitation, drainage improvements and miscellaneous construction to West National Avenue, from Keen Street (BOP) to South Pacific Avenue (EOP).

3. Approval to purchase one front load commercial collection truck for the Solid Waste division.

***Maria Gilvarry, Utilities Director*** The City of Las Vegas Solid Waste division is in need of additional collection trucks. The division would like to purchase an additional commercial collection truck to allow for efficient collection of trash. The cost of the truck is \$261,439.00. This is a budgeted expense and will be paid out of line item number 633-0000-650-8007.

4. Approval to purchase one side load residential collection truck for the Solid Waste division.

***Maria Gilvarry, Utilities Director*** The City of Las Vegas Solid Waste division is in need of additional collection trucks. The division would like to purchase an additional residential collection truck to allow for efficient collection of trash. The cost of the truck is \$271,951.00. This is a budgeted expense and will be paid out of line item number 633-0000-650-8007.

5. Approval to purchase one multi terrain loader (skid steer) for the Water Distribution division.

***Maria Gilvarry, Utilities Director*** The City of Las Vegas Water Distribution division is in need of a replacement multi terrain loader (skid steer). The division would like to purchase a loader to assist with projects and work out in the field. The cost of the loader is \$93,140.92 and includes a hammer and bucket and for attachments. This is a budgeted expense and will be paid out of line item number 643-0000-650-8004.

#### **XIV. BUSINESS ITEMS**

1. Approval/Disapproval to repeal City of Las Vegas Governing Body Rules of Procedure, Resolution 02-17 Adopted 7/17/2002 and amended 7/20/2005, in its entirety.

***Barbara Casey, Councilor*** The City of Las Vegas Governing Body Rules of Procedure contains language that is in conflict with the Municipal Charter which was adopted after the Governing Body Rules of Procedure. Further, the Governing Body Rules of Procedure contains superfluous language that is already included in the City Charter and the Municipal Code, Section 14-7, as well as Robert's Rules of Order.

2. Approval of 2019 Audit.

**Tana Vega, Interim Finance Director** The Office of the State Auditor has released the 2019 Audit for review and final approval by Mayor and Council.

3. Approval/Disapproval of Resolution 20-07 assuring the available matching funds, amount being \$300,000.00, with City match of \$75,000.00, which is 25% of total cost of this phase of this project.

**Danny Gurule, Interim Public Works Director** As part of the Municipal Arterial Program (MAP) Agreement submittal criteria for New Mexico Department of Transportation, a resolution of support is required from our Local Governing Body assuring matching funds accompany agreement. In complying with the criteria, staff is requesting that this resolution be approved for the Plan, Design, Construction, Construction Management, Reconstruction, Pavement Rehabilitation, Drainage and Misc. Improvements to Mountain View Drive, for this phase of the project. Budgetary provisions will be made in the Public Works Department during the 2020/2021 fiscal cycle.

4. Approval/Disapproval of Resolution 20-08 assuring the availability of funds for Legion Drive road improvements administered by the New Mexico Department of Transportation (NMDOT), in the amount of \$2,780,345, State share being 95% or \$2,641,327.75, City of Las Vegas share being 5% or \$139,017.25.

**Danny Gurule, Interim Public Works Director** As per NMDOT submittal criteria it is required that a resolution of support from our Local Governing Body accompany grant application. In complying with this criteria, staff is requesting that the resolution be approved for the Plan, Design, Construction, Construction Management, Reconstruction, Pavement Rehabilitation, Drainage Improvement and Miscellaneous Construction, to Legion Drive from Grand Avenue to 7<sup>th</sup> Street.

## **XV. COUNCILORS' REPORTS**

## **XVI. EXECUTIVE SESSION**

**THE COUNCIL MAY CONVENE INTO EXECUTIVE SESSION IF SUBJECT MATTER OF ISSUES ARE EXEMPT FROM THE OPEN MEETINGS REQUIREMENT UNDER § (H) OF THE OPEN MEETINGS ACT.**

- A. **Personnel matters, as permitted by Section 10-15-1 (H) (2) of the New Mexico Open Meetings Act, NMSA 1978.**

**B. Matters subject to the attorney client privilege pertaining to threatened or pending litigation in which the City of Las Vegas is or may become a participant, as permitted by Section 10-15-1 (H) (7) of the New Mexico Open Meetings Act, NMSA 1978.**

**C. Matters pertaining to the discussion of the sale and acquisition of real property, as permitted by Section 10-15-1 (H) (8) of the Open Meetings Act, NMSA 1978.**

## **XVII. ADJOURN**

**ATTENTION PERSONS WITH DISABILITES:** The meeting room and facilities are accessible to persons with mobility disabilities. If you plan to attend the meeting and will need an auxiliary aid or service, please contact the City Clerk's Office prior to the meeting so that arrangements may be made.

**ATTENTION PERSONS ATTENDING COUNCIL MEETING:** By entering the City Chambers, you consent to photography, audio recording, video recording and its/their use for inclusion on the City of Las Vegas Web-site, and to be televised on Comcast.

**NOTE:** A final agenda will be posted 72 hours prior to the meeting. Copies of the Agenda may be obtained from City Hall, Office of the City Clerk, 1700 N. Grand Avenue, Las Vegas, NM 87701

**MINUTES OF THE CITY OF LAS VEGAS SPECIAL CITY COUNCIL MEETING HELD ON WEDNESDAY, FEBRUARY 5, 2020 AT 5:30 P.M. IN THE CITY OF LAS VEGAS COUNCIL CHAMBERS**

**MAYOR:** Vincent Howell

**COUNCILORS:** David G. Romero  
Barbara A. Casey  
David A. Ulibarri, Jr.

**ALSO PRESENT:** Ann Marie Gallegos, Interim City Manager  
Casandra Fresquez, City Clerk  
Esther Garduno Montoya, City Attorney  
David T. Bibb III, Sergeant at Arms

**CALL TO ORDER**

**ROLL CALL**

**PLEDGE OF ALLEGIANCE**

**MOMENT OF SILENCE**

Councilor Ulibarri, Jr. asked that we keep in mind the residents and the homeless, he hoped that they would be warm and fed and asked to pray for those in our community that we had recently lost.

**APPROVAL OF AGENDA**

Councilor Casey made a motion to approve the agenda as presented. Councilor Ulibarri, Jr. seconded the motion. Mayor Howell asked for roll call. Roll Call Vote was taken and reflected the following:

David G. Romero	Yes	David A. Ulibarri, Jr.	Yes
Barbara A. Casey	Yes		

City Clerk Fresquez re-read the motion and advised that the motion carried.

## **PUBLIC INPUT**

Arthur Gallegos spoke in detail regarding the Water Sharing agreement and of concerns pertaining to water agreements with Storrie Project. Mr. Gallegos strongly urged the Council to stay informed about the proceedings regarding doing away with the 1835 priority and ending litigation.

Gabe Estrada was thankful for the opportunity for the Acequias and the City to work together on the water sharing agreement remand and hoped everyone would come with open minds and positive attitudes in order to serve our citizens.

## **BUSINESS ITEMS**

1. Approval/Disapproval of Resolution 20-05 acknowledging additional liability of debt in the amount of \$3,808,000.00, plus any amount remaining in the existing repayment agreement from non-federal sources.

Interim City Manager Ann Marie Gallegos advised that approximately 30 days ago the City had received an assessment report indicating that a Resolution needed to be provided to Albuquerque HUD Office in 30 days, to acknowledge the debt of \$3,808,000.00. She stated that HUD had assessed the City of Las Vegas for demolition of homes that occurred in 2004. She advised that she provided a copy of Resolution 20-05 with HUD recommendations for the resolution and the acknowledgement of the liability.

City Clerk Fresquez read the amended Resolution 20-05 into the record.

Councilor Casey advised that she had a problem with the opening statement, due to the fact that this Council had nothing to do with the illegal sale of those houses and stated she would not vote for this unless the date of the illegal sale would be added, so when you read it, it would be known that this governing body was not responsible for the illegal sale of the property but that it was the responsibility of previous governing body. She also stated that there was nothing in the Resolution stating the terms of the new agreement regarding the timeline of payment.

Interim City Manager Gallegos advised that the first order would be to accept the liability of the \$3,808,000.00 and thereafter the City would meet with HUD once again to work out the repayment agreement between the City of Las Vegas and HUD and that would come at a later date. She deferred the question to City

Attorney Garduno Montoya regarding the change of acknowledging that it occurred in the fiscal year 2004.

City Attorney Garduno Montoya advised that a default first occurred in 2004 when the City diverted federal assets from its homeownership program and that in light of that, recommended inserting the year 2004.

Councilor Casey asked if the remaining amount of \$422,000.00 should also be included in the resolution.

Brief discussion took place regarding the amount remaining in the existing repayment agreement.

Interim City Manager Gallegos advised that it could be added to the resolution.

Councilor Romero asked for clarification regarding the date of sales of the homes and the repayment plan amounts.

Discussion took place regarding the amounts paid, updated balances and language corrections to the resolution.

Interim City Manager Gallegos made the clarification of the changes to the resolution to be: document the \$400,000.00, acknowledge what has been paid, date of payments made and balance amount.

Mayor Howell asked for the timeline of submitting the signed resolution with amendments to HUD.

Interim City Manager Gallegos advised that they were prepared to work on it that evening, obtain the Mayor's signature and submit to HUD the next morning.

Councilor Casey asked if it was possible to table the item and while they would go through the rest of the business items, the City Attorney could work on the changes and bring it back in order to vote on it tonight so it would be ready to send in the morning.

Councilor Casey made a motion to temporarily table Resolution 20-05 for the time it would take City Attorney to add the amendments discussed this evening.

Councilor Romero seconded the motion. Mayor Howell asked for roll call. Roll Call Vote was taken and reflected the following:

David A. Ulibarri, Jr.	Yes	Barbara A. Casey	Yes
David G. Romero	Yes		

City Clerk Fresquez re-read the motion and advised the motion carried.

2. Approval/Disapproval to appoint Mr. Mark Saiz, Councilor, Ward II, upon the recommendation of the Mayor of the City of Las Vegas.

Mayor Vincent Howell advised that as per the City of Las Vegas Municipal Charter, Article II, Section 2.05 Vacancy in Office. C. The Mayor, with approval of the Council, shall within fifteen (15) days of the vacancy appoint a qualified elector from the district to fill the vacancy and who will serve until the next regular election. If the office is not filled within (45) days of vacancy, a special election shall be called to fill the vacancy for the remaining term of office. He stated it was his responsibility to appoint personnel to sit on Ward 2 seat until the new election and asked when the new Councilor would take the seat.

City Clerk Fresquez advised that the election would take place March 3rd and the Councilor would take his seat on April 1st as he was unopposed.

Mayor Howell stated that it was his pleasure and honor to appoint Mr. Mark Saiz and read a brief bio about him.

Mr. Mark Saiz stated that this Council did not know too much about him although was honored that Mayor Howell considered him for the seat. He advised that he touched up on several City Council meetings although he had no illusions of being able to do alot for the City in such a short time as he wished. Mr. Saiz stated that if the Council had a problem with his appointment he would understand, there would be no ill feelings on his part and he would be glad to help our City in anyway.

Councilor Ulibarri, Jr. stated that he did not agree with Mayor Howell's appointment due to the election coming up, he felt that a new Councilor would not be able to make decisions regarding upcoming agenda items and felt that the person who applied for Councilor should be in the seat.

Mayor Howell stated that at the last meeting, Councilor Ulibarri's concern was the dollar value of payment to Mr. Saiz and reminded him that he would be receiving the same payment as he did as Councilor. He advised there would only be two meetings in February with only one as a voting meeting and that he wanted to appoint Mr. Saiz for his high integrity and passion for the City of Las Vegas and that Councilor Ulibarri, Jr. concerns should not be a problem although appreciated his comment.

Councilor Casey advised that at the last meeting this item was tabled and that they were out of order as the item should have been removed off the table and made the next order of business. Councilor Casey made a motion to remove the appointment of Councilor Mark Saiz for Ward 2 off the table and make it the next order of business. Councilor Romero seconded the motion. Mayor Howell asked for roll call. Roll Call Vote was taken and reflected the following:

David G. Romero	Yes	David A. Ulibarri, Jr.	Yes
Barbara A. Casey	Yes		

City Clerk Fresquez re-read the motion and advised that the motion carried.

Councilor Romero thanked Mr. Saiz and expressed his respect for Mayor Howell and stated his concerns with the appointment and felt Michael Montoya would be of more benefit to the seat of Ward 2.

Mr. Saiz stated that whatever the Council would decide, he would continue to serve the City, as he had been.

Discussion continued regarding the placement of Council Ward 2 seat.

Councilor Casey made a motion to approve the appointment of Mr. Saiz for Council Ward 2 for the period until April 1st when Mr. Montoya would take the seat.

Mayor Howell asked for a second motion. No second motion was made, the motion died.

Mayor Howell apologized to Mr. Saiz for the situation at hand and stated that Mr. Saiz was his appointment and Mr. Montoya was not. He stated that Mr. Montoya was a good man, that he had worked with him in his district and that he had four

years coming to give his input and energy to the community and knew he would do very well. He asked what would happen if the appointment would not be made after the 45 days were up and would it fall outside his timeframe and asked for clarification.

Interim City Manager Gallegos advised a Special Election would be needed and that the timeframe fell around 4-5 days after election and deferred his concerns to City Clerk Fresquez.

City Clerk Fresquez stated that it should be deferred to the City Attorney (*absent*) and she was not sure how that would be handled and read for the record from the Las Vegas Municipal Charter, Section 2.05 Vacancy in Office C. *The Mayor, with approval of the Council, shall within fifteen (15) days of the vacancy appoint a qualified elector from the district to fill the vacancy and who will serve until the next regular municipal election. If the office is not filled within forty-five (45) days of the vacancy, a special election shall be called to fill the vacancy for the remaining term of office.* She advised that the time frame would fall within or close to the March 3rd election.

### 3. Discussion with acequia members.

Acequia member William presented a detailed presentation regarding the issues of Remand Litigation, Location of the City of Las Vegas point of diversion. He also had lengthy discussion pertaining to the background and the beginnings of "The Remand" litigation. He stated on behalf of Acequia members, they asked for participation from the governing body, to consider all that had already been lost and work on how they can reverse this adversarial relationship. Acequia members were once again asking the governing body, in good faith, to consider the benefits of withdrawing their claim to an 1835 priority date and bring litigation to an end.

Utilities Director Maria Gilvarry informed that the City of Las Vegas had 800 acre feet of water at Storrie Lake and not 1,000 as stated and that 400 acre feet had been used in 2018 and 400 acre feet in 2019. She spoke briefly of the community's water needs and agreed that the water sharing agreement that had been used for the last couple of years had been working although there were still some needs of the City that had not been met but they would work towards meeting those needs.

Lengthy discussion took place regarding the water sharing schedule being used by the City and the Acequias.

Councilor Ulibarri, Jr. asked how many members were in the Acequias and did non-members also use the acequias.

Acequia member William Gonzales informed that the numbers varied with different ditches and stated that any use by non-members would be monitored by the Water Master and that they worked in conjunction with him regarding non-member use of the acequias.

Lengthy discussion continued regarding occurrences during drought situations, previous sharing water agreements, meeting water needs and Acequia priority water rights.

Mr. Gonzales clarified regarding if the City did not get the 1835 and in the event of a serious drought, in previous water sharing agreements with the City, the Acequias basically said to the City that they had the assurance from them to never call priority on the City and that it was basically working to where they would not call priority on each other. He added if the river would drop to 4cfs, which was very dry, the Acequias and the City had already agreed that the City could have the entire flow of the river.

Councilor Ulibarri, Jr. stated that he felt that the Council should get with the City's Water Attorneys for more information and go from there.

Utilities Director Gilvarry clarified that the City had committed to leaving 1 cfs for the health of the river and discussed meeting the City's water needs and refilling storage.

Lengthy discussion and questions took place regarding previous agreements between the City of Las Vegas and resolving issues without a court assigned mediator.

Questions were asked about the conditions of Peterson and Bradner Dams.

Utilities Director Gilvarry informed that they were working on the Peterson Dam Plan and Design project within City funding, that they were looking at a five year

project and that Peterson would not come off line until Bradner was completely operational.

Councilor Romero stated that they had not received the information requested from the water attorneys regarding updates on the proposals between the city and acequias.

Interim City Manager Gallegos advised that they would provide that information to the Council tomorrow.

Discussion and questions took place regarding the agreement under the Mayor Marquez administration and the current agreement.

Mr. Gonzales advised that there was not much difference, only the water rotation had changed and explained in detail the current rotation schedule that included 7 days on 7 day off for the Acequias and the City 3 days on and 3 days off the river. He advised that the rotation schedule on the sharing agreement was currently in draft form and would provide a copy to Council to review and give their input.

Lengthy discussion took place of past water rights adjudication that had occurred and how it had affected the agricultural community, bringing it to the point of collapsing and also discussed was the importance of keeping agriculture alive in this community.

Councilor Casey asked if there was a possibility to meet again with the Acequia members to work out a water sharing plan, so that they could together, present it to the judge and arbitrators in March.

Utilities Director Gilvarry advised that one of the things that was stated by the State Engineers and the Water Master, was that the judge would not dictate to them how to manage the river and they would be the deciding party because it had already been tasked to the Water Master. She stated that the State Engineer had a big part in how the river was managed.

Councilor Casey stated "So what you are saying is, no we can't and they are going to do it for us?"

Utilities Director Gilvarry informed that discussion could always take place although at the same time the State Engineer would not be dictated on how to manage the river.

Mr. Gonzales discussed past water sharing agreements with court oversight and explained that State Engineers were resistant to having the oversight of the court monitoring what they were doing.

Lengthy discussion took place regarding the Council having a public meeting with the Acequia members and then meeting with water attorneys and mediators.

There was a consensus from the Council regarding having a public meeting with the Acequia members in a public meeting and then meeting with water attorneys and mediators.

Councilor Casey made a motion to remove Business Item #1, Resolution 20-05 off the table for the next order of business. Councilor Romero seconded the motion. Mayor Howell seconded the motion. Roll Call Vote was taken and reflected the following:

David A. Ulibarri, Jr.	Yes	David G. Romero	Yes
Barbara A. Casey	Yes		

City Clerk Fresquez re-read the motion and advised that the motion carried.

City Attorney Garduno Montoya presented Resolution 20-05 with all the changes requested by Council.

Councilor Casey made a motion to approve amended Resolution 20-05 that incorporated all the changes that were discussed earlier. Councilor Ulibarri, Jr. seconded the motion.

Resolution 20-05 was presented as follows:

**STATE OF NEW MEXICO  
MUNICIPALITY OF CITY OF LAS VEGAS  
RESOLUTION NO 20-05  
2019-2020 ACKNOWLEDGEMENT OF LIABILITY  
AND FINANCIAL ASSESSMENT**

**WHEREAS**, the Governing Body in and for the Municipality of the City of Las Vegas (City), State of New Mexico, hereby acknowledges the Housing and Urban Development's (HUD) Quality Assurance Subsystem (QASS's) report detailing the sale of properties covered by the Annual Contributions Contract (ACC) to ineligible buyers in the year 2004 in violation of HUD requirements, and the unsold units that remain off-line and in disrepair, and

**WHEREAS**, the City and HUD entered into a repayment agreement in February 2016, for the diverted sale proceeds, in the amount of \$611,082, of which a balance in the amount of \$90,425 will remain as of June 30, 2020, and

**WHEREAS**, the City must restore \$3,808,000.00 plus the remaining amount of \$90,425 in the existing repayment agreement, to its low rent public housing program, and all contributions must be made from non-federal sources, and

**WHEREAS**, the City must immediately correct all books of account to properly record a contingent liability in the amount of \$3,808,000.00, to conform to the requirements of the ACC and GAAP accounting standards, and

**WHEREAS**, the City recognizes that the amounts repaid are considered federal funds and are restricted to eligible uses under the Low Rent Public Housing rules and regulations, and

**NOW, THEREFORE, BE IT HEREBY RESOLVED**, that the Governing Body of the Municipality of the City of Las Vegas, State of New Mexico, hereby acknowledges its liability.

RESOLVED: In session this \_\_\_\_th day of February, 2020.

MUNICIPAL GOVERNING BODY  
LAS VEGAS, NEW MEXICO

\_\_\_\_\_  
VINCE HOWELL, MAYOR

ATTEST:

\_\_\_\_\_  
CASANDRA FRESQUEZ,

Mayor Howell asked for roll call. Roll Call Vote was taken and reflected the following:

David G. Romero	Yes	Barbara A. Casey	Yes
David A. Ulibarri, Jr.	Yes		

City Clerk Fresquez re-read the motion and advised that the motion carried.

**EXECUTIVE SESSION**

Interim City Manager Gallegos advised there was no need for Executive Session.

**ADJOURN**

Councilor Casey made a motion to adjourn. Councilor Ulibarri, Jr. seconded the motion. Mayor Howell asked for roll call. Roll Call Vote was taken and reflected the following:

David A. Ulibarri, Jr.	Yes	David G. Romero	Yes
Barbara A. Casey	Yes		

City Clerk Fresquez re-read the motion and advised that the motion carried.

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Mayor Vincent Howell

ATTEST:

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Casandra Fresquez, City Clerk

**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE**        **02/07/2020**    **DEPT: Executive**    **MEETING DATE: 02/19/2020**

**ITEM/TOPIC:** Appointment of Councilor, Michael L. Montoya, Ward II

**ACTION REQUESTED OF COUNCIL:** Approval/Disapproval to appoint Mr. Michael Montoya, , Councilor, Ward II, upon the recommendation of the Mayor of the City of Las Vegas.

**BACKGROUND/RATIONALE:** As per the City of Las Vegas Municipal Charter, Article II, Section 2.05 Vacancy in Office.C. The Mayor, with approval of the Council, shall within fifteen (15) days of the vacancy appoint a qualified elector from the district to fill the vacancy and who will serve until the next regular election. If the office is not filled within forty-five (45) days of the vacancy, a special election shall be called to fill the Vacancy for the remaining term of office.

**STAFF RECOMMENDATION:**

**COMMITTEE RECOMMENDATION:**

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**

  
\_\_\_\_\_  
**VINCENT HOWELL**  
**MAYOR**

\_\_\_\_\_  
**TANA VEGA, INTERIM**  
**FINANCE DIRECTOR**  
**(PROCUREMENT)**

  
\_\_\_\_\_  
**ANN MARIE GALLEGOS,**  
**INTERIM CITY MANAGER**

\_\_\_\_\_  
**PURCHASING AGENT**  
**(FOR BID/RFP AWARD)**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,**  
**CITY ATTORNEY**  
**(ALL RESOLUTIONS, ORDINANCES**  
**& CONTRACTS MUST BE**

1 D. The redistricting provisions herein shall not be construed so as to create a vacancy in the  
2 office of a City Councilor. All incumbent City Councilors shall be entitled to serve out  
3 their terms, even if redistricting causes a City Councilor to reside outside the district  
4 which that City Councilor was elected to represent.

5 **Section 2.05. Vacancy in Office.**

6 A. The office of a Councilor shall become vacant upon the Councilor's death, resignation,  
7 removal from office, forfeiture of office, termination of residence in the district from  
8 which elected or for any other reason as authorized by this Charter or the laws of the  
9 State of New Mexico.

10 B. A Councilor shall be deemed to have automatically forfeited and resigned from office if  
11 the Councilor lacks, loses or otherwise fails to possess, during the entire term of office,  
12 the qualifications for the office prescribed by this Charter or the laws or Constitution of  
13 the State of New Mexico.

14 C. The Mayor, with approval of the Council, shall within fifteen (15) days of the vacancy  
15 appoint a qualified elector from the district to fill the vacancy and who will serve until the  
16 next regular municipal election. If the office is not filled within forty-five (45) days of  
17 the vacancy, a special election shall be called to fill the vacancy for the remaining term of  
18 office.

19 D. If the Councilor's term of office has not expired at the next regular municipal election  
20 following the vacancy, than a special election for the remaining term of office of the  
21 Councilor shall be held concurrently with the next regular municipal election, or as soon  
22 thereafter as legally possible.

23 E. At such a special election, only qualified electors residing in the City Council district of  
24 the vacancy shall be entitled to vote. The person elected shall serve the remaining  
25 unexpired term of office.

26 **Section 2.06. Compensation.**

27 Annual compensation for the Mayor shall be ten thousand dollars (\$10,000.00) and for each  
28 Councilor ten thousand dollars (\$10,000.00), payable in monthly installments. Benefits may  
29 be provided by the Council as provided for by state law. An elected official who is a retired  
30 member of the New Mexico Public Employee Retirement Association (PERA) shall be  
31 subject to the statutes and rules of PERA, as may be amended from time to time, governing  
32 contributions to the official's PERA retirement account by the City and by the elected  
33 official.

34  
35 **Section 2.07. Governing Body Procedures.**

**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE**      **02/07/2020**    **DEPT: Executive**    **MEETING DATE: 02/19/2020**

**ITEM/TOPIC:** Presentation by Dr. Eric Romero, Faculty Member from New Mexico Highlands University regarding visitation from Dolores Huerta.

**ACTION REQUESTED OF COUNCIL:** Direction by Mayor and Council to CLV staff

**BACKGROUND/RATIONALE:** Dolores Clara Fernandez Huerta (born April 10, 1930) Ms. Huerta has worked to improve social and economic conditions for farm workers and to fight discrimination. To further her cause, she created the Agricultural Workers Association.

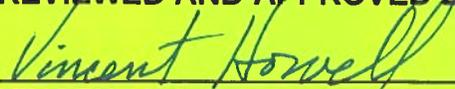
**STAFF RECOMMENDATION:**

**COMMITTEE RECOMMENDATION:**

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**

  
\_\_\_\_\_  
**VINCENT HOWELL**  
**MAYOR**

\_\_\_\_\_  
**TANA VEGA, INTERIM**  
**FINANCE DIRECTOR**  
**(PROCUREMENT)**

\_\_\_\_\_  
**ANN MARIE GALLEGOS,**  
**INTERIM CITY MANAGER**

\_\_\_\_\_  
**PURCHASING AGENT**  
**(FOR BID/RFP AWARD)**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,**  
**CITY ATTORNEY**  
**(ALL RESOLUTIONS, ORDINANCES**  
**& CONTRACTS MUST BE**

**REGULAR**  
**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE**      02/07/2020    **DEPT:** Executive    **MEETING DATE:** 02/19/2020

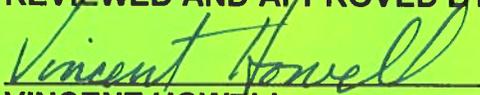
**ITEM/TOPIC:** Presentation of Commemorative Bench to Honor Skip Smith

**ACTION REQUESTED OF COUNCIL:** Direction to staff regarding Bench to Honor Skip Smith.

**BACKGROUND/RATIONALE:** Requesting permission to erect and install bench at the Plaza Park in honor of Mr. Skip Smith.

\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**

  
\_\_\_\_\_  
**VINCENT HOWELL**  
**MAYOR**

\_\_\_\_\_  
**TANA VEGA, INTERIM**  
**FINANCE DIRECTOR**  
**(PROCUREMENT)**

  
\_\_\_\_\_  
**ANN MARIE GALLEGOS,**  
**INTERIM CITY MANAGER**

\_\_\_\_\_  
**PURCHASING AGENT**  
**(FOR BID/RFP AWARD)**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,**  
**CITY ATTORNEY**  
**(ALL RESOLUTIONS, ORDINANCES**  
**& CONTRACTS MUST BE**  
**REVIEWED)**

*Sara B Mathews*  
*139 Bridge Street*  
*Las Vegas NM, 87701*  
[borrachos505@gmail.com](mailto:borrachos505@gmail.com)  
*505-615-3561*

*Jan 22, 2020*

*Madam City Manager,*

I would like to submit to your office the following proposal for a commemorative bench to honor the life of William “Skip” Smith. Skip was a community icon and a local figure who made Las Vegas his home. He inspired and motivated kindness, compassion, and empathy in our community. We would like to erect this commemorative bench to honor Skip, and the other “pacientes’ that our community has embraced and cared for over the years; lest the least or most different of our citizens be forgotten.

The bench has been assembled by certified welder Manny Lujan from “Get Bent Fabrication.” The design consists of a dark petina over steel with reinforced welds for strength and safety. The style, color, and design of the bench were chosen to compliment and match existing benches in the historic Plaza Park. The Director of Mainstreet Micheal Peranteau is in support of our design and proposal in respect to erect it in this historic location. We ask your permission and blessing to erect this bench in the heart of the community where it can be visited by all, and so that Skip may always have a place to sit, and join his community for as long as it stands. The proposed location is on a pre-existing concrete pad where a previous bench formerly stood, overlooking

the gazebo. The bench will be mounted with a plaque with the following inscription (pending your approval)

*-In Memory of William "Skip" Smith from your friends and fellow citizens.*

*2/2/1947 - 8/16/2019*

*#justiceforskip*

Attached are photos of the bench, and proposed location.

Thank you for your consideration of this proposal and your time.

-Sincerely,

Sara B Mathews.





**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE:** 02/03/2020

**DEPT:** Utilities

**MEETING DATE:** 02/19/2020

**ITEM/TOPIC:** Presentation of award.

**ACTION REQUESTED OF COUNCIL:** N/A

**BACKGROUND/RATIONALE:** The City of Las Vegas water treatment plant received an award from the New Mexico Water and Waste Water Association for the most improved facility in 2019.

**STAFF RECOMMENDATION:** N/A

**COMMITTEE RECOMMENDATION:** N/A

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

  
\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**

  
\_\_\_\_\_  
**VINCENT HOWELL**

**MAYOR**

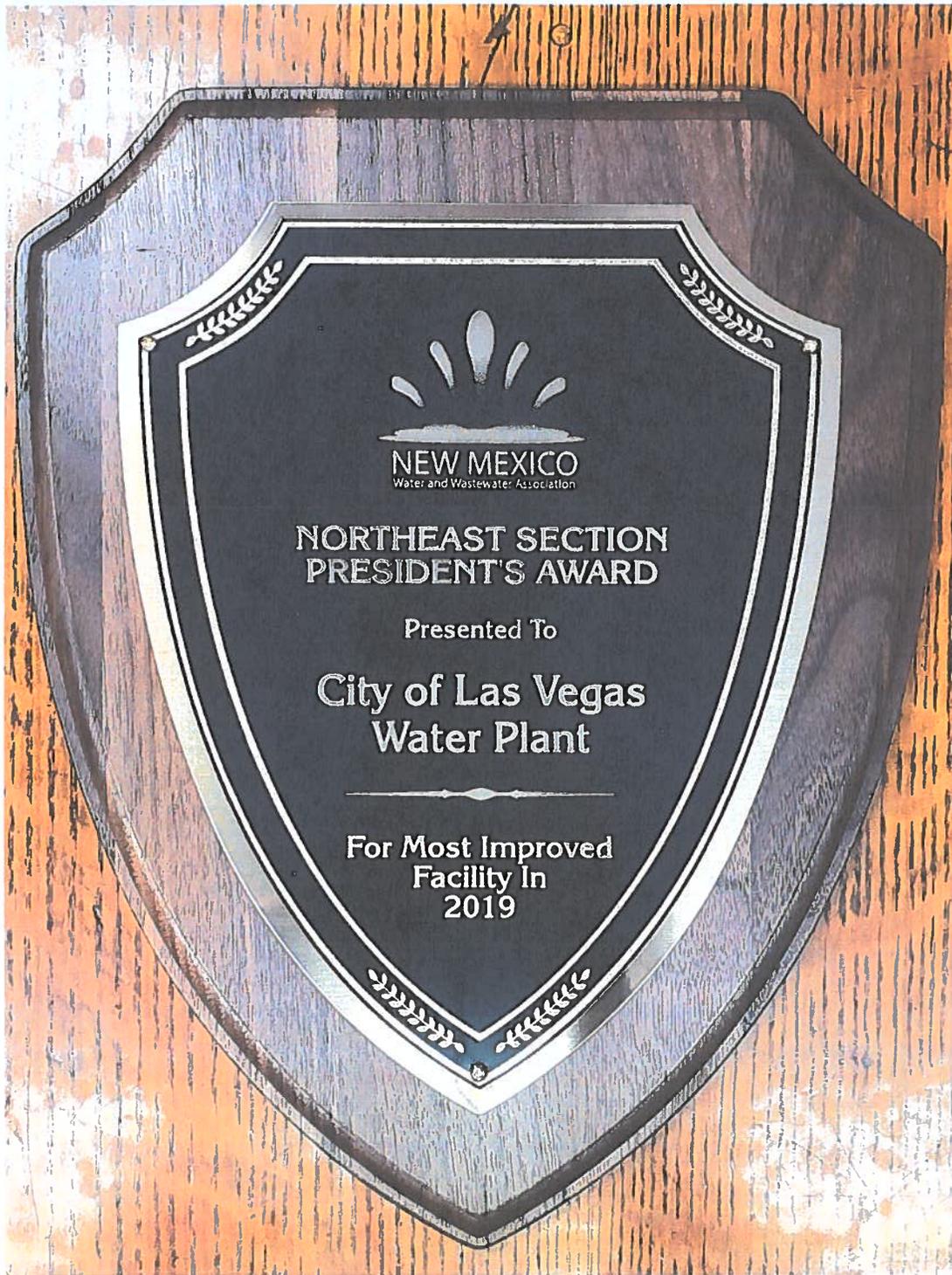
  
\_\_\_\_\_  
**ANN MARIE GALLEGOS,**

**INTERIM CITY MANAGER**

\_\_\_\_\_  
**TANA VEGA, INTERIM**  
**FINANCE DIRECTOR**  
**(PROCUREMENT)**

\_\_\_\_\_  
**PURCHASING AGENT**  
**(FOR BID/RFP AWARD)**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,**  
**CITY ATTORNEY**  
**(ALL RESOLUTIONS, ORDINANCES**  
**& CONTRACTS MUST BE**  
**REVIEWED)**



**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE 1/30/19**

**DEPT: CD**

**MEETING DATE: 2/19/2020**

**ITEM/TOPIC:** Update the Mayor and Governing Body on the progress of the Comprehensive Master Plan.

**ACTION REQUESTED OF COUNCIL:** *None/Information Only*

**BACKGROUND/RATIONALE:** The City of Las Vegas is updating the Comprehensive Master Plan. Architectural Research Consultants and program staff would like to provide an update to the Governing Body on the progress of the plan year to date and the components of the plan.

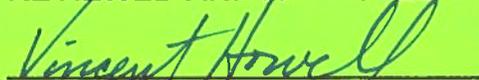
**STAFF RECOMMENDATION:** Continue to support for the update of the plan.

**COMMITTEE RECOMMENDATION:** N/A

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

  
SUBMITTER'S SIGNATURE

**REVIEWED AND APPROVED BY:**

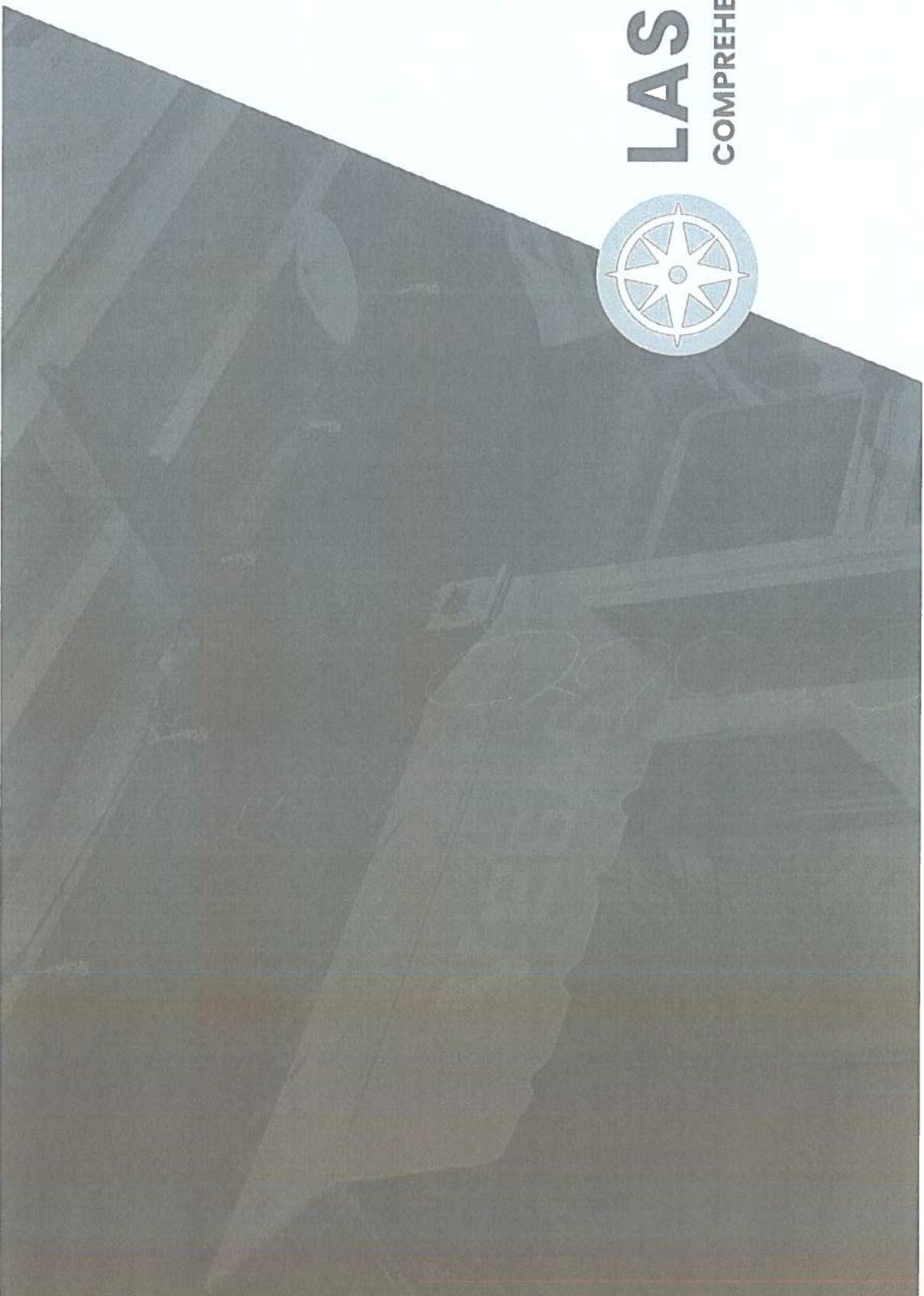
  
VINCENT HOWELL  
MAYOR

\_\_\_\_\_  
TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)

  
ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER

\_\_\_\_\_  
PURCHASING AGENT  
(FOR BID/RFP AWARD)

\_\_\_\_\_  
ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE REVIEWED)



# LAS VEGAS

COMPREHENSIVE PLAN

# WHAT IS A COMP PLAN?

## A ROAD MAP

This document will establish community goals and values (as identified by the community- not the planning team!) and provide a step by step guide for achieving those goals.

## A TOOL FOR CONTINUITY

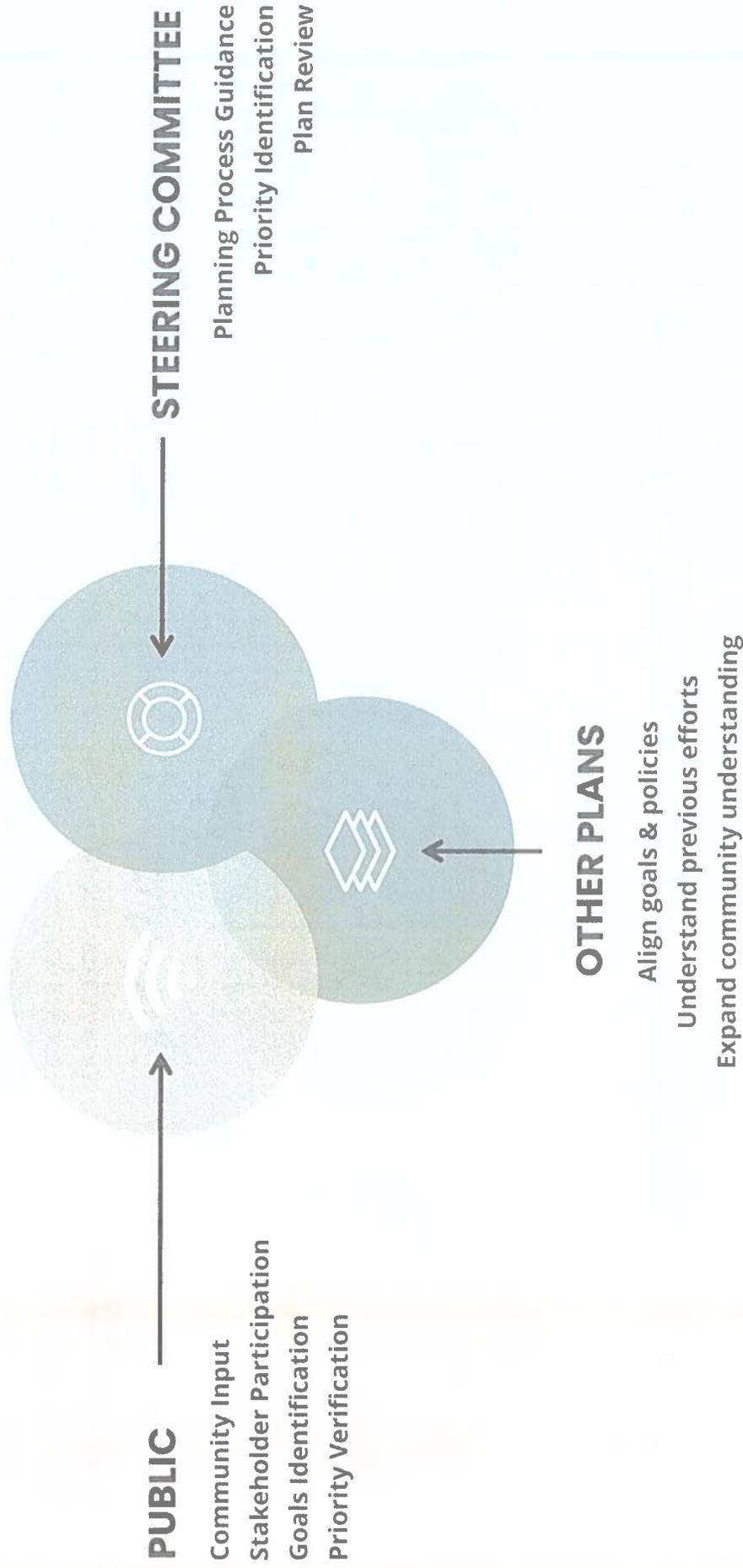
The Comp Plan outlines goals that can be achieved in the short term, ongoing best practices, and long term goals, including ones that may be 20 years out but steps should begin now in order to achieve them. This document ensures that even as administrations change, work towards these community priority goals continues.

## A REFERENCE MANUAL

City officials should refer to this document frequently when making decisions regarding resource allocation to ensure that public efforts keep in line with community goals and priorities.



# PLAN INPUT



# PLAN REFERENCES



## CITY PLANS

2011 Comp Plan, MRA Plan, Affordable Housing Plan, City Zoning Code & Design Guide



## SAFETY PLANNING

SMC Hazards Mitigation Plan, SMC Community Wildfire Protection Plan



## REGIONAL PLANS

San Miguel County Comp Plan, Pecos Comprehensive Plan, El Valle Plan, SMC Economic Assessment



## INFRASTRUCTURE

City & County ICIP, Various Project Plans (DOT, MainStreet, etc.)



## NATURAL RESOURCES PLANS

Regional Water Plan, Rewinding the Gallinas



## PARTNER PLANS

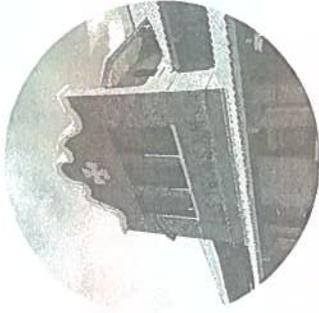
Highlands University Master Plan

# STAKEHOLDERS



## Institutions

Schools, Student Groups



## City & State

### Departments

NMDOT, Historic  
Preservation, NMEDD, City  
Department Heads



## Community Groups

HPWA, Art's Council,  
Historic Preservation, Local  
Business Groups



## Community Members

Marginalized groups,  
youth, cultural  
representatives, artists,  
advocates

## FOCUS GROUPS & INTERVIEWS

# TASK 1 INITIATE PROJECT



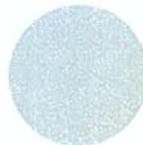
## Project Outline

With City Admin., identify topics to be covered in the plan & develop outline



## Steering Committee

Designate community members to guide plan process



## Kick-Off

Convene to orient committee & outline planning process & priorities



## Plan Process

Decide on community participation model & methods. Identify Stakeholders.



# Plan Process is Here

## COMMUNITY OUTREACH SO FAR

1

### Publicity

GETTING THE WORD OUT

Radio Interview:

October 23, 2019

Optic Press Release:

December 18, 2019

Facebook Page:

December 18, 2019

2

### Survey

LISTENING TO OUR COMMUNITY

Community Survey:

Electronic Survey Launched

December 18, 2019

Distribution:

- Link printed in Optic
- Link shared by Steering Committee
- Members' social media and web sites
- Link on City Homepage

Community Survey:

Paper Survey Launched

January 10, 2019

Distribution:

- Local establishments
- Institutions
- Public facilities

The LVCP Steering Committee identified a community survey as a priority public engagement tool.

Analysis & Release:

Survey will conclude on March 1, 2020. Data will be collected and analyzed by the planning team over the following weeks & will be released for community review with the draft Comp Plan



# GOALS & IMPLEMENTATION PLAN

**Guiding Principles**  
Represent a long-term aspiration or outcome that will achieve the desired future vision of the community.



**Goals**  
Each guiding principle is accompanied by a series of goals that identify specific targets to support the intent of the principle.



**Policies**  
Provide direction as to how the vision established by the guiding principles and goals will be carried out as part of daily decision-making.



**Strategies**  
Recommended actions that support the implementation of the plan.



**Indicators**  
Help track the City's progress in achieving the goals over time.

## IMPLEMENTATION PLAN

Identifying:

- Priority projects and goals
- Parties responsible for accomplishing plan actions
- Phasing and time frames
- Finance strategies
- Available revenue
- Potential additional revenue sources, strategies
- Metrics: methods, techniques and indicators to measure progress

# WHAT NOW?

At this critical juncture in Las Vegas history, how can this process and resulting document serve as a means to establish and achieve positive goals and outcomes for the community?

# DRAFT SCHEDULE

APR

MAR

FEB

JAN

DEC

NOV

OCT

SEPT

**PROCESS**

DISCOVERY

SYNTHESIS

DESIGN

REVIEW/EDITS

**MEETINGS**

**ADOPTION**



Project planning, Participation & outcome priorities, Steering Committee formation & kickoff



Interviews (City staff, stakeholders, DOT, SHPO, Main Street), Site visits



Focus Group Meetings: organizations, institutions, youth, businesses, etc.



Preliminary findings, goals, policies & projects, charrette design/prep



Design Charrette / Public Workshop, Interviews & Site visits



Funding, Final goals & policy review, Implementation



Initial draft review



Provide DRAFT PLAN for review



Present to City of Las Vegas for approval & ADOPTION

Design/charrette  
Public participation  
Stakeholder interviews  
Market analysis  
Land ownership  
Transportation  
Land ownership

Land Use/Planning  
Economic Development  
Housing  
Transportation  
LEDA  
Market Analysis

Draft Material:  
Initial findings  
Issues & opportunities  
Potential projects  
Vision & goals  
Partners & tactics

Charrette / Workshop:  
Design & materials  
Review & analysis  
Steering Committee:  
Funding sources  
Goals & policy  
priorities, finalization  
Implementation

Review/Edits:  
Public participation  
Stakeholder interviews  
Market analysis  
Land ownership  
Transportation  
Land ownership

# 2011 PLAN HIGHLIGHTS

## Land Use

- Site for affordable housing
- City GIS system
- Land disturbance permitting
- Heighten mobile home placement restrictions

## Economic Development

- Economic development “one-stop shop”
- One or two catalytic projects per year, i.e. Gallinas trails, workforce training, rec complex
- Form Development Task Force to move projects along

## Transportation & Stormwater

- Improve University Ave as gateway
- Comprehensive maintenance program
- Sidewalk inventory
- Explore financing options, i.e. tax increase, special district, grants

## Utilities & Facilities

- PER for water strategies
- Actively manage park trees
- Develop new sports complex
- Relocate essential city functions downtown
- Retain staff for roofing, historic preservation, database, & energy efficiency

## Hazards Mitigation

- Strengthen county subdivision standards & increase accessibility for fire-prone areas
- Mitigate landfill

# MRA PLAN HIGHLIGHTS

Priority Projects,  
2018 Plan

25

## Wayfinding

- University Ave. 2-way connection into downtown
- Request DOT install signs at exits
- Relocate 3-sided sign at Grand and 4th to Plaza
- Develop shop plans

## Implement TIF

- Establish start/end date
- Establish baseline values

## Gallinas Riverwalk & Park

- Continue to expand and improve

## Protect Historic Assets

- Expand overlays
- Work with the community to preserve & restore assets
- Update historic district surveys & designations

## PNM Building

- Enable best use
- Feasibility study first
- Consider as new City Hall with weekly farmer's market in the truck bay

## Pedestrian Safety

- Yield signs on Bridge Street
- Request DOT install crosswalk on Grand at Lincoln

## Others:

- Skate Park
- Support the arts
- Rubber tire trolley between Plaza and Railroad
- Vacant building ordinance
- Playground (new or relocate)





# TO DO'S

**GENERAL FUND REVENUE COMPARISON**  
**THRU JANUARY 31, 2020 58% OF YEAR LAPSED (7 of 12 months)**  
**FISCAL YEAR 2020**

	<i>Total Budget to Actual Comparison</i>					G (E/B) FY 2020 % REV
	A	B	C	D	E	
	FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	
PROPERTY TAX	1,485,000	1,312,372	765,550	879,443	984,909	75%
GROSS RECEIPT TAX 1.225	3,550,000	3,550,000	2,070,833	2,084,844	2,344,062	66%
FRANCHISE TAX	750,000	750,000	437,500	422,048	405,120	54%
GROSS RECEIPT TAX .75	2,332,500	2,449,125	1,428,656	1,369,129	1,539,531	63%
1/8 INFRASTRUCTURE	372,000	372,000	217,000	231,894	243,887	66%
GRT .25 (JAN 2011)	1,060,000	1,060,000	618,333	649,329	664,720	63%
GRT -HOLD HARMLESS (JULY 2015)	-	0	0	-	0	0%
LICENSE & FEES	83,500	63,000	36,750	28,790	23,236	37%
INTERGOVERNMENTAL	77,144	76,500	44,625	47,755	46,302	61%
LOCAL-FINES	66,500	66,500	38,792	30,033	37,306	56%
LOCAL-MISC	1,648,800	1,667,450	972,679	994,829	1,022,647	61%
TOTAL	11,425,444	11,366,947	6,630,719	6,738,093	7,311,721	64%

**(License& Fees-Business Licenses, Liquor Licenses and Building Permits, Development Fees)**  
**(Local Fines- Court Fines, Library Fines, Traffic Safety Fines)**

**FISCAL YEAR 2020**

	<i>Total Budget to Actual Comparison</i>					H (E/B) % BDGT
	A	B	C	D	E	
	FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	FY 2020 AVAIL. BAL.
JUDICIAL	294,648	300,157	175,092	157,982	178,148	122,009
GOVERNING BODY	73,038	72,409	42,239	43,106	42,395	30,014
MAYOR	60,736	43,484	25,366	30,426	9,958	33,526
MANAGER	261,412	264,452	154,264	111,743	116,584	147,868
EXECUTIVE	0	0	0	0	0	0
MUNICIPAL CLERK	222,499	270,729	157,925	130,636	143,092	127,637
CITY ATTORNEY	229,704	218,052	127,197	78,090	97,204	120,848
PERSONNEL/HR	245,259	249,961	145,811	113,059	140,364	109,597
FINANCE	467,223	475,653	277,464	226,972	286,534	189,119
COMMUNITY DEV.	528,706	506,791	295,628	191,912	197,686	309,105
POLICE	4,006,680	4,277,031	2,494,935	2,175,725	2,247,321	2,029,710
CODE ENFORCEMENT	150,334	132,039	77,023	63,557	37,620	94,419
ANIMAL SHELTER	135,490	150,424	87,747	77,006	79,443	70,981
FIRE	1,357,467	1,384,729	807,759	674,803	808,134	576,595
PUBLIC WORKS/AIRPORT	450,832	487,071	284,125	241,148	251,797	235,274
PARKS	290,709	290,323	169,355	109,409	132,668	157,655
AIRPORT	0	0	0	0	0	0
LIBRARY	200,046	232,272	135,492	103,618	153,859	78,413
MUSEUM	148,116	154,939	90,381	68,677	64,003	90,936
GENERAL SERVICES	3,161,410	2,723,568	1,588,748	1,039,854	1,018,289	1,705,279
SALARY CONTINGENCY	0	0	0	0	0	0
TRANSFERS	751,352	778,667	454,222	431,375	441,288	337,379
TOTAL	13,035,661	13,012,751	7,590,771	6,069,097	6,446,387	6,566,364

**ENTERPRISE FUNDS-REVENUE COMPARISON  
THRU JANUARY 31, 2020 58% YEAR LAPSED (7 of 12 months)  
FISCAL YEAR 2020**

	<u>Total Budget to Actual Comparison</u>					G (E/B) %
	A	B	C	D	E	
	FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	BUDGET
WASTE WATER (610)	2,966,100	3,419,600	1,994,767	1,785,029	1,641,187	48%
NATURAL GAS (620)	5,036,000	5,041,250	2,940,729	2,259,676	2,125,760	42%
SOLID WASTE (630)	3,419,400	3,413,400	1,991,150	1,980,503	2,033,763	60%
WATER (640)	5,138,950	5,172,720	3,017,420	3,061,711	2,978,915	58%
<i>Total of Enterprise Funds</i>	16,560,450	17,046,970	9,944,066	9,086,919	8,779,625	52%

**ENTERPRISE FUNDS-EXPENDITURES COMPARISON  
THRU JANUARY 31, 2020 58% YEAR LAPSED (7 of 12 months)  
FISCAL YEAR 2020**

	<u>Total Budget to Actual Comparison</u>					H (E/B) %
	A	B	C	D	E	
	FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	BUDGET
WASTE WATER(610)	3,317,958	4,671,737	2,725,180	1,728,713	1,998,234	43%
NATURAL GAS (620)	6,179,773	6,930,179	4,042,604	2,397,507	2,405,734	35%
SOLID WASTE (630)	3,760,097	3,781,260	2,205,735	1,792,095	1,876,437	50%
WATER (640)	4,707,663	5,481,285	3,197,416	2,219,860	3,023,991	55%
<i>Total of Enterprise Funds</i>	17,965,491	20,864,461	12,170,936	8,138,175	9,304,397	45%

**RECREATION DEPARTMENT-REVENUE COMPARISON  
THRU JANUARY 31, 2020 - 58% OF YEAR LAPSED 7 OF 12 MONTHS  
FISCAL YEAR 2020**

	A		B		C		D		E		G (E/B) % REV
	FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2020 YTD - ACTUAL	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL			
RECREATION-TAXES (Cig)	0	0	0	0	0	0	0	0	0	0%	
WELLNESS CENTER	115,000	115,000	67,083	63,920	63,920	50,095			44%		
OPEN SWIM	20,000	10,000	5,833	5,109	5,109	4,163			42%		
YAFL	0	0	0	0	0	0			0%		
YABL/ADULT BASKETBALL	16,500	16,500	9,625	2,396	2,396	446			3%		
SUMMER FUN PROGRAM	26,000	30,000	17,500	20,899	20,899	993			3%		
RECREATION-OTHER	85,000	62,500	36,458	15,264	15,264	44,846			72%		
GEN FUND TRANSFER	400,000	400,000	233,333	233,240	233,240	233,240			58%		
TOTAL	662,500	634,000	369,833	340,828	340,828	333,783			53%		

**RECREATION DEPARTMENT - EXPENDITURE COMPARISON  
THRU JANUARY 31, 2020 - 58% OF YEAR LAPSED 7 OF 12 MONTHS  
FISCAL YEAR 2020**

	A		B		C		D		E		F		H (E/B) % BDGT
	FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2020 YTD - ACTUAL	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	FY 2020 AVAIL. BAL.				
EMPLOYEE EXP.	633,166	619,444	361,342	278,376	278,376	326,263			293,181	53%			
YAFL	0	0	0	0	0	0			0	0%			
YABL/ADULT BASKETBALL	8,500	8,500	4,958	4,321	4,321	4,673			3,827	55%			
OTHER OPERATING EXP.	95,350	83,850	48,913	37,681	37,681	41,129			42,721	49%			
CAPITAL OUTLAY	9,500	9,500	5,542	3,657	3,657	1,520			7,980	16%			
TOTAL	746,516	721,294	420,755	324,035	324,035	373,585			347,709	52%			

**LODGERS TAX PROMOTION - REVENUE COMPARISON  
THRU JANUARY 31, 2020 - 58% OF YEAR LAPSED 7 OF 12 MONTHS  
FISCAL YEAR 2020**

A	B	C	D	E	G (E/B) % REV
FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	
LODGER'S TAX PROMO	328,000	301,600	175,933	136,311	247,452
LODGER'S TAX - INFRASTRUCTURE	82,000	75,400	43,983	34,041	37,471
TOTAL	<u>410,000</u>	<u>377,000</u>	<u>219,917</u>	<u>170,353</u>	<u>284,922</u>

**LODGERS TAX PROMOTION - EXPENDITURE COMPARISON  
THRU JANUARY 31, 2020 - 58% OF YEAR LAPSED 7 OF 12 MONTHS  
FISCAL YEAR 2020**

A	B	C	D	E	F	H (E/B) % BDGT
FY 2019 BUDGET	FY 2020 BUDGET	FY 2020 YTD - BUDGET	FY 2019 YTD - ACTUAL	FY 2020 YTD - ACTUAL	FY 2020 AVAIL. BAL.	
EMPLOYEE EXP.	44,729	42,389	24,727	14,543	9,457	22%
OPERATING EXPENSES	26,561	24,100	14,058	7,027	8,426	0%
PUBLICATIONS & ADVERT	175,158	140,900	82,192	42,983	57,294	41%
CONTRACTUAL SERVICES	304,238	229,738	134,014	62,700	99,849	43%
CAPITAL OUTLAY	2,000	76,400	44,567	0	29,140	
TRANSFERS	51,567	41,956	24,474	21,478	24,465	58%
TOTAL	<u>604,253</u>	<u>555,483</u>	<u>324,032</u>	<u>148,731</u>	<u>228,632</u>	<u>41%</u>



Home Page Take Over	970.88		
Ads Summer Guide	12,199.99		
<b>SDC BROADCASTING CO, INC.</b>			
2019 Fiesta Ads	1,112.14		
<b>GCBENDITO 4 LLC</b>			
2019 Fiesta Ads	1,483.47		
<b>LA VOZ BROADCASTING CO INC</b>			
2019 Fiesta Ads	1,015.85		
<b>RICHARD L. GARCIA BROADCASTING</b>			
2019 Fiesta Ads	686.30		
2019 Fiesta Ads	669.96		
<b>CCHP</b>			
Flyers	325.00		
Radio Ads	1,325.00		
Optic Heritage Week Guide	850.00		
<b>CORDIA A SAMMETH</b>			
Promotion of La Llorona Festival	500.00		
<b>LAS VEGAS FIRST, IBA</b>			
Ads & Promotion of Fridays Al Fresco	5,000.00		
<b>NMHU - ALUMNI FOUNDATION</b>			
Painters Exhibition Promotion	5,000.00		
ADVERTISING CONTRACT(S)			
*VENDOR:			
<b>EVENT/ACTIVITY</b>			
<b>DATE</b>			
<b>CONTRACTUAL SERVICES</b>			
<b>BAP AGENCY.COM INC</b>			
Full Color Laser Show Final Payment July 4th	5,500.00		
<b>SEPI MARKETING</b>			
Ad in Guest Guide for Storrie Lake Park	399.00		
<b>LAS VEGAS FIRST, IBA</b>			
North & Southbound I-25 Billboards	10,059.90		
North & Southbound I-25 Billboards	780.00		
North & Southbound I-25 Billboards	3,150.00		
<b>NM TOURISM DEPT-BRAND DEVELOPMENT</b>			
Tourism Advertising Services - NM True	12,456.00		
Tourism Advertising Services - NM True	13,771.00		
<b>CLEAR CHANNEL OUTDOOR</b>			
Tourism Advertising Services	33,733.00		
<b>ROBERT J. GONZALES</b>			
99,848.90	229,738		





8" x9 1/2" Full Color Ad	5,933.13			
4"x 9 1/2" Full Color Ad	3,236.25			
Home Page Take Over	970.88			
Ads Summer Guide	12,199.99			
<b>RADIO ADS</b>		<b>11,000</b>	4,967.72	6,032.28
<b>SDC BROADCASTING CO, INC.</b>				
2019 Fiesta Ads	1,112.14			
<b>GCBENDITO 4 LLC</b>				
2019 Fiesta Ads	1,483.47			
<b>LA VOZ BROADCASTING CO INC</b>				
2019 Fiesta Ads	1,015.85			
<b>RICHARD L. GARCIA BROADCASTING</b>				
2019 Fiesta Ads	686.30			
2019 Fiesta Ads	669.96			
<b>CCHP</b>		<b>5,000</b>	2,500.00	2,500.00
Flyers	325.00			
Radio Ads	1,325.00			
Optic Heritage Week Guide	850.00			
<b>CORDIA A SAMMETH</b>		<b>500</b>	500.00	-
Promotion of La Llorona Festival	500.00			
<b>LAS VEGAS FIRST, IBA</b>		<b>5,000</b>	5,000.00	-
Ads & Promotion of Fridays Al Fresco	5,000.00			
<b>NMHU - ALUMNI FOUNDATION</b>		<b>5,000</b>	5,000.00	-
Painters Exhibition Promotion	5,000.00			

ADVERTISING CONTRACT(S)

\*VENDOR:

EVENT/ACTIVITY	DATE
<b>CONTRACTUAL SERVICES</b>	
BAP AGENCY.COM INC	
Full Color Laser Show Final Payment July 4th	5,500.00
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Tourism Advertising Services - NM True	13,771.00
CLEAR CHANNEL OUTDOOR	
Tourism Advertising Services	33,733.00
ROBERT J. GONZALES	
Ads/Promotion of 2019 Salute to The Troops	10,000.00
INK PUBLISHING CORPORATION	
Amtrak Magazine (August/September 2019 Issue)	5,000.00
Amtrak Magazine (October/November 2019 Issue)	5,000.00

CAPITAL OUTLAY (INFRASTRUCTURE) (IDENTIFY)

**BUILDINGS & STRUCTURES**

**EQUIPMENT & MACHINERY**

**INFRASTRUCTURE**

**MAINSTREET LAS VEGAS**

Mainstreet Wayfinding Project

**HERMIT'S PEAK WATERSHED ALLIANCE**

Riverfest Promotion

**FRIENDS OF THE MUSEUM AND ROUGH RIDERS MEMORIAL ASSN**

E. Romero Interior Infrastructure (1/19)

**SUB-TOTAL**

12,140.21

**26,000**

13,859.79

12,140.21

**5,000**

5,000.00

12,000.00

12,000.00

186,283.36

**213,291**

32,507.64

**OTHER PROJECTS BUDGETED UNIDENTIFIED TO ABOVE "PAID" PROJECTS**

FIBER CRAWL 4/19

PEOPLE'S FAIR (ADVERTISING) 4/19

LV ART COUNCIL (MARKETING) FOR "REEL" LV FILM FESTIVAL

LVFIBA (VISTOR'S GUIDE & DISTRIBUTION)

AWC - ART BARK

GORDON'S JEWELRY CLOCK

GAZEBO FOR RIENA FLOAT

**TOTAL LODGERS TAX ADVISORY BOARD BUDGET AND ACTUAL EXPENDITURES**

CITY BUDGET FOR PUBLISHING & ADVERTISING

CITY BUDGET FOR CONTRACTUAL SERVICES

CITY BUDGET FOR CAPITAL OUTLAY

**TOTAL CITY BUDGETS FOR EVENTS & CONTRACTS**

**TOTAL AVAILABLE UNCOMMITTED FUNDS**

**500**

500.00

**3,000**

3,000.00

**15,000**

**CANCELED**

15,000.00

**24,540**

24,540.00

**5,000**

5,000.00

**5,000**

**CANCELED**

5,000.00

**1,700**

**CANCELED**

1,700.00

**268,031**

186,283.36

81,747.64

**140,900**

57,294.25

83,605.75

**229,738**

99,848.90

129,889.10

**76,400**

29,140.21

47,259.79

**447,038**

186,283.36

260,754.64

**179,007.00**

Regular

CITY COUNCIL MEETING AGENDA REQUEST

DATE: January 28, 2020 DEPT: Police MEETING DATE: February 19, 2020

ITEM/TOPIC: Resolution #20-04 to transfer the following vehicles to Santa Fe Community College:

2003 Chevrolet Impala VIN# 2G1WF55K739333394  
2003 Chevrolet Impala VIN# 2G1WF55K239334775

ACTION REQUESTED OF COUNCIL: Approval / Disapproval of Resolution# 20-04 to transfer the above mentioned vehicles to Santa Fe Community College.

BACKGROUND/RATIONALE: The Las Vegas Police Department wishes to transfer two vehicles to Santa Fe Community College. Said vehicles are excess and have no value to the Police Department and would serve a much needed purpose to Santa Fe Community College.

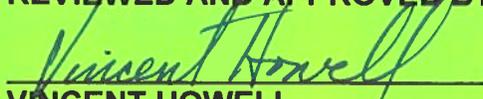
STAFF RECOMMENDATION: Approval of Resolution # 20-04

COMMITTEE RECOMMENDATION:

THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.

  
SUBMITTER'S SIGNATURE

REVIEWED AND APPROVED BY:

  
VINCENT HOWELL  
MAYOR

\_\_\_\_\_  
TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)

  
ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER

\_\_\_\_\_  
PURCHASING AGENT  
(FOR BID/RFP AWARD)

\_\_\_\_\_  
ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE REVIEWED)



**David T. Bibb III**  
**Chief of Police**

**TO: Tana Vega,**  
**Interim Finance Director**

**FROM:** *June Tafoya Cordova*  
**June Tafoya Cordova,**  
**Financial Specialist**

**THRU:** *Martin D. Gallegos*  
**Martin D. Gallegos,**  
**Deputy Chief**

**DATE: January 30, 2020**

**RE: DISPOSITION OF POLICE DEPARTMENT VEHICLES**

Listed are two vehicles which have no use or of having no value to the Las Vegas Police Department. They are high in mileage, old and were not purchased with Federal grant funds. These vehicles are still somewhat operable and will cost more than their value to repair. The Police Department has been updating their fleet and wish to transfer these two vehicles to a government agency within the State of New Mexico who has a better use for them.

Santa Fe Community College (SFCC) has asked the Police Department to assist them in transferring two of our excess vehicles to them. Please consider this unusable property transfer to be processed through Resolution No. 20-04 to Santa Fe Community College.

- 2003 Chevrolet Impala VIN# 2G1WF55K739333394 – mileage 107,815**
- 2003 Chevrolet Impala VIN# 2G1WF55K239334775 – mileage 111,372**

Thank you for your consideration in this matter.

CITY OF LAS VEGAS

RESOLUTION NUMBER 20-04

A RESOLUTION DONATING TWO (2) 2003 CHEVROLET IMPALA BELONGING TO THE CITY LAS VEGAS TO SANTA FE COMMUNITY COLLEGE AND DIRECTING THE CITY OF LAS VEGAS POLICE DEPARTMENT TO TRANSFER SAID PROPERTY TO SANTA FE COMMUNITY COLLEGE.

WHEREAS, the City of Las Vegas wishes to transfer said vehicles to Santa Fe Community College, and are described as follows:

**2003 Chevrolet Impala VIN# 2G1WF55K739333394 – mileage 107,815**  
**2003 Chevrolet Impala VIN# 2G1WF55K239334775 – mileage 111,372**

WHEREAS, the following described item is property, which is excess and not needed for any essential government function, it is no longer being used by the City of Las Vegas Police Department.

WHEREAS, when this property is transferred to another agency, it shall be understood that the property listed above may or may not meet current standards. The City of Las Vegas shall not be responsible for any cost associated with bringing said equipment up to standards, and the City of Las Vegas shall be released from any liability associated with this equipment.

WHEREAS, the receiving agency accepts this equipment on an "AS IS" basis, and accepts any and all costs associated with bringing said equipment up to standards prior to placing equipment in to service.

NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF LAS VEGAS, NEW MEXICO, that the above described item belonging to the City of Las Vegas Police Department is hereby declared excess property and not needed for any City purpose of function and that said property should be transferred.

PASSED, APPROVED AND ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2020.

CITY OF LAS VEGAS:

\_\_\_\_\_  
Vincent Howell, Mayor

ATTEST:

\_\_\_\_\_  
Casandra Fresquez, City Clerk

Approved as to Legal Sufficiency Only

\_\_\_\_\_  
Esther Garduno Montoya, City Attorney



January 6, 2020

Commander Padilla  
Las Vegas Police Department  
318 Moreno Street  
Las Vegas, N.M. 87701

Dear Commander Padilla,

As per our conversation, I truly appreciate your generous offer to assist in obtaining vehicles in your inventory that are excess property and have no value to your department and donating these vehicles to Santa Fe Community College (SFCC) Automotive Technology Department. The following vehicles discussed are as follows:

2003 Chevrolet Impala VIN# 2G1WF55K739333394

2003 Chevrolet Impala VIN# 2G1WF55K239334775

These vehicles would be transferred over to SFCC Foundation as is, SFCC would take over all maintenance, and any costs associated with making them part of College property.

Please let me know how I can assist further in this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Kelly Marquez Smith". The signature is fluid and cursive.

Kelly Marquez Smith, MBA  
Director of Annual Giving  
SFCC Foundation

*Santa Fe Community College Foundation is a public charity as described in Code Sections 501(c)(3) and 509(a)(2); Employer Identification Number 20-1594570. Contributions are fully tax-deductible to the amount allowed by law and 5% of your gift (non-endowed) will be applied to general operating support, which will help fulfill the mission of SFCC Foundation. For tax purposes, please note that no goods or services were received in exchange for this donation.*

**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE: 01/21/20**

**DEPT: Public Works**

**MEETING DATE: 02/12/20**

**ITEM/TOPIC: Approval of Resolution 20-03 assuring available matching funds, amount being \$75,000.00 which is 25% of total estimated cost of \$300,000.00 for this phase of project.**

**ACTION REQUESTED OF COUNCIL: *Approval/Disapproval of Resolution 20-03***

**BACKGROUND/RATIONALE: as part of the Cooperative Agreement submittal Criteria for the New Mexico Department of Transportation, it is required that a Resolution of support from our Local Governing Body. In complying with this criteria, staff is requesting that this Resolution be approved for the plan, design, construction, construction management, reconstruction, pavement rehabilitation, drainage improvements and miscellaneous construction to West National Avenue from Keen Street (BOP) to South Pacific Ave.(EOP), for the (COOP) program agreement submittal 2019/2020.**

**STAFF RECOMMENDATION: Approve Resolution 20-03**

**COMMITTEE RECOMMENDATION: N/A**

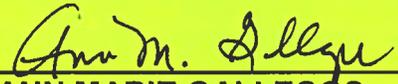
**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

  
SUBMITTER'S SIGNATURE

**REVIEWED AND APPROVED BY:**

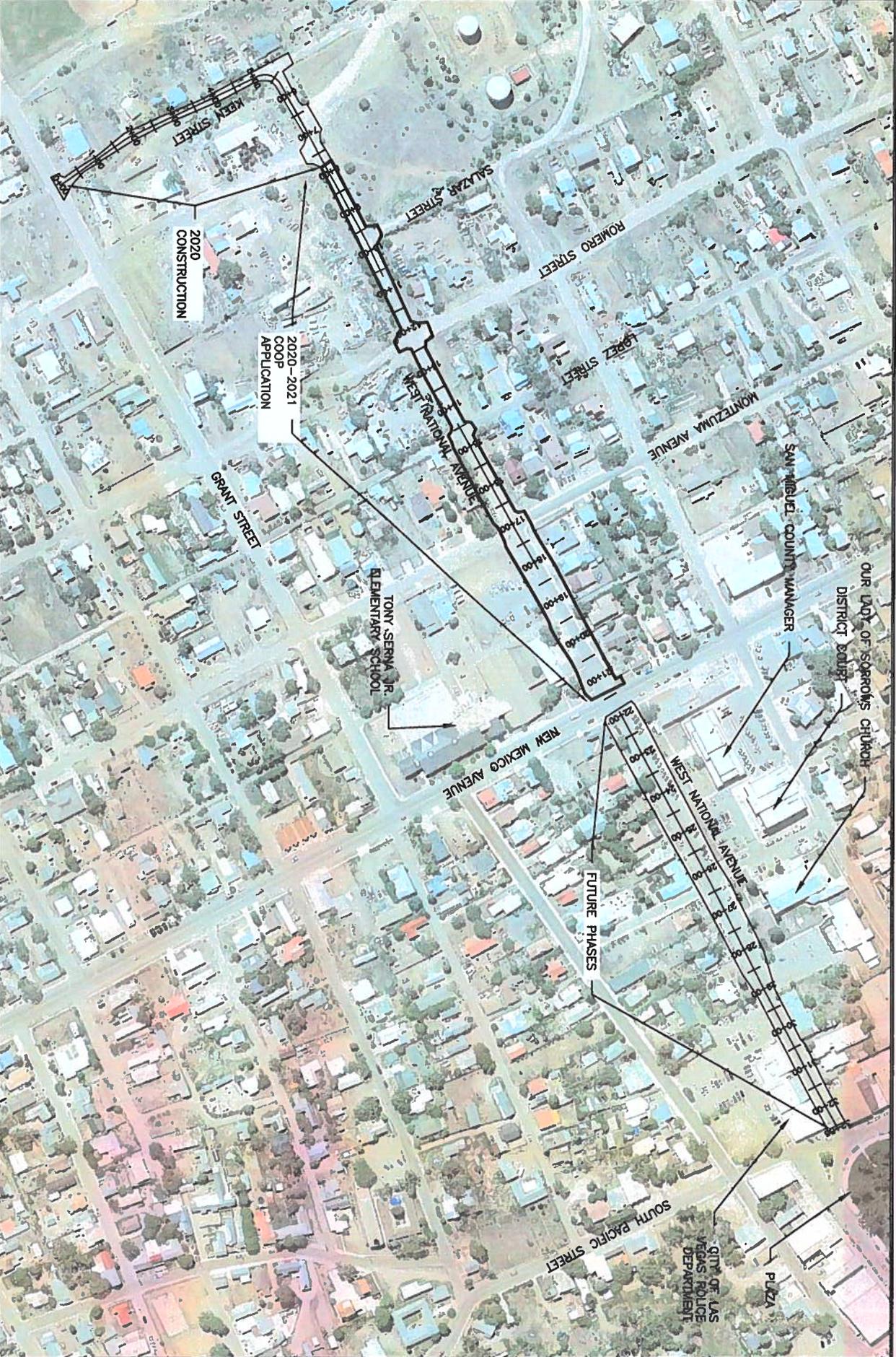
  
VINCENT HOWELL  
MAYOR

\_\_\_\_\_  
TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)

  
ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER

\_\_\_\_\_  
PURCHASING AGENT  
(FOR BID/RFP AWARD)

\_\_\_\_\_  
ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE  
REVIEWED)



# MOLZENCORBIN



City of Las Vegas, New Mexico  
**West National Avenue**  
**COOP APPLICATION 2020-2021**

**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE:** 01/28/2020

**DEPT:** Utilities

**MEETING DATE:** 02/19/2020

**ITEM/TOPIC:** Request to purchase one front load commercial collection truck for the Solid Waste division.

**ACTION REQUESTED OF COUNCIL:** Approval / Disapproval to purchase one commercial collection truck for the Solid Waste division.

**BACKGROUND/RATIONALE:** The City of Las Vegas Solid Waste division is in need of additional collection trucks. The division would like to purchase an additional commercial collection truck to allow for efficient collection of trash. The cost of the truck is \$261,439.00. This is a budgeted expense and will be paid out of line item number 633-0000-650-8007.

**STAFF RECOMMENDATION:** Approval to purchase commercial collection truck.

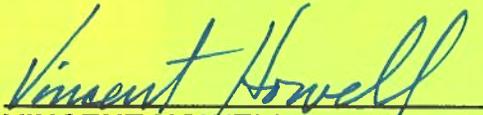
**COMMITTEE RECOMMENDATION:** This item was discussed at the February 10, 2020 regular meeting of the Utility Advisory Committee. Their recommendation will be provided at the council meeting.

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**



\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**



\_\_\_\_\_  
**VINCENT HOWELL  
MAYOR**



\_\_\_\_\_  
**ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER**

\_\_\_\_\_  
**TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)**

\_\_\_\_\_  
**PURCHASING AGENT  
(FOR BID/RFP AWARD)**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE  
REVIEWED)**

**City of Las Vegas**

**Solid Waste Department**

**Proposed Commercial Collection Truck**





**RENEWAL OF CONTRACT**

made by and between  
**COOPERATIVE EDUCATIONAL SERVICES**  
And  
**RUSH TRUCK CENTER**

Said Contract(s) being numbered:  
16-019B-C105-ALL Medium and Heavy Duty Trucks

This Contract's initial one (1) year Term commenced on April 29, 2016 and will expire on April 28, 2019. The Term of Contract in 2016-019 RFP C provides the Contract may, by mutual written agreement, be renewed annually for up to three (3) additional one (1) year terms, for up to four (4) years total, through April 28, 2020. Cooperative Educational Services hereby wishes to renew the Contract through the remainder of the four-year term expiring on April 28, 2020. Upon signature of an authorized officer of the above-named company or corporation, the Contract is hereby renewed.

This renewal shall be subject to the same Terms and Conditions contained in the original Request for Proposal documents, contract changes and/or updates.

**PRICE ADJUSTMENTS**

A written request to CES for a price adjustment to this contract must in be accordance with the stated RFP terms, conditions and stipulations agreed upon at contract award. The request to adjust pricing shall include all documentation for consideration of approval. Upon CES approval, the documents shall be placed in the procurement file for audit purposes. The price adjustments shall apply to all CES Members and Participating Entities. CES reserves the right to approve or disapprove such requests.

**COOPERATIVE EDUCATIONAL SERVICES**

Authorized Signature *Daniel Wang* Date **March 20, 2019**

Contractor agrees to provide complete information of any deleted and new products or price adjustments as allowed under headings in the Terms and Conditions for "Discontinued Products" and "New Technology and Price Reduction" of the RFP.

**CONTRACT HOLDER**

Authorized Signature *Kevin C. Walker* Date 3/20/2019

Printed Name KEVIN C. WALKER Title GENERAL MANAGER

**NOTE: This Contract Renewal should be received by 4:00 p.m. at the offices of CES on 03/30/19**

*If you do not wish to renew this Contract, please sign below and return this agreement.*

**Terminate: We wish to terminate this Contract effective 03/30/19**

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_

Printed Name \_\_\_\_\_ Title \_\_\_\_\_



**Albuquerque NM**  
 6521 Hanover Road NW  
 Albuquerque, NM 87121  
 505-875-3410

## Customer Proposal Letter

City of Las Vegas  
 1700 N. Grand Ave.  
 Las Vegas, NM 87701  
 (505) 429-8379

Alvin Jiron, thank you for the opportunity to earn your business. We look forward to working with you on your business needs. Please accept the following proposal.

### VEHICLE

Make Peterbilt Model 520 Year 2021 Stock Number To Be Determined  
 Additional Vehicle and Accessories Description \_\_\_\_\_ To be delivered on or about \_\_\_\_\_

	1	Total
Quantity	1	
Truck Price per Unit	\$261,189.00	\$261,189.00
F E.T. (Factory & Dealer Paid)	\$0.00	\$0.00
Net Sales Price	\$261,189.00	\$261,189.00
Optional Extended Warranty(ies)		
State Sales Tax		
Documentary Fee	\$250.00	\$250.00
Administration Fee		
Vehicle Inventory Tax		
Additional Taxes		
Tire Recycling Program		
Battery Disposal Fee		
Out of State Vehicle Fee		
Rebate(s)		
Total Sales Price (Including Rebate(s))	\$261,439.00	\$261,439.00
Trade Allowance (see DISCLAIMER Below)		\$0.00

Sales Representative	_____	Carlos Arreola
Purchaser	signature _____	printed name _____
	signature _____	printed name _____
Accepted by Sales Manager or General Manager	title _____	date _____
	signature _____	printed name _____

Quote good until 4/7/2020 **Note: The above Customer Proposal is a quotation only. Sale terms subject to approval of Sales Manager of Dealer.**

DISCLAIMER: Any order based on this Proposal subject to Customer executing Dealer's standard form Retail Purchase Order incorporating above terms. Any documentary fees, state tax, title, registration and license fees subject to adjustment and change. Actual F.E.T. to be paid by Dealer subject to adjustment. Any F.E.T. variance will be responsibility of Dealer. Manufacturer has reserved the right to change the price to Dealer of any vehicle not currently in Dealer's stock without notice to Dealer. If Quoted Vehicle(s) not currently in Dealer's stock, Dealer reserves right to change Quotation Total to reflect any price increases from Manufacturer. This Proposal is based upon Dealer's current and expected inventory, which is subject to change. Dealer not obligated to retain any specific vehicles in stock, nor maintain any specific inventory level. Dealer shall not be obligated to fulfill Proposal in event quoted vehicle(s) not in stock or available within requested delivery schedule at time Proposal accepted. Dealer shall not be liable for any delay in providing or inability to provide Quoted Vehicle(s) where such inability or delay is due, in whole or in part, to any cause beyond the reasonable control of Dealer or is without the gross negligence or intended misconduct of Dealer. Above listed Trade Value based upon current appraisal of Trade Vehicle(s). Dealer may adjust Trade Value of Trade Vehicle(s) to reflect changes in condition and/or mileage of Trade Vehicle(s) between date of current appraisal and acceptance of this Proposal by Customer.



Rush Trk Ctrs Of New Mx (A269)  
 6521 Hanover, N.W.  
 Albuquerque, New Mexico 87121

City Of Las Vegas  
 1700 N Grand Ave  
 Las Vegas, New Mexico 87701  
 United States of America

Carlos Arreola  
 Phone: 505-506-1268  
 Email: arreolac@rush-enterprises.com

Phone:  
 Email:

## Vehicle Summary

Unit		Chassis	
Model:	Model 520	Fr Axle Load (lbs):	20000
Type:	Full Truck	Rr Axle Load (lbs):	46000
Description 1:	Las Vegas ASL	G.C.W. (lbs):	66000
Description 2:	Las Vegas ASL		
Application		Road Conditions:	
Intended Serv.:	Refuse/On-Highway	Class A (Highway)	100
Commodity:	Refuse, Scrap, Recycling	Class B (Hwy/Mtn)	0
		Class C (Off-Hwy)	0
		Class D (Off-Road)	0
Body		Maximum Grade:	6
Type:	Commercial Front Loader	Wheelbase (in):	225
Length (ft):	24	Overhang (in):	54
Height (ft):	13.5	Fr Axle to BOC (in):	0.1
Max Laden Weight (lbs):	1000		
		Cab to Axle (in):	224.9
		Cab to EOF (in):	278.9
		Overall Comb. Length (in):	336.6
Trailer		Special Req.	
No. of Trailer Axles:	0		
Type:			
Length (ft):	0		
Height (ft):	0		
Kingpin Inset (in):	0		
Corner Radius (in):	0		
Restrictions			
Length (ft):	40		
Width (in):	102		
Height (ft):	13.5		

Approved by: \_\_\_\_\_

Date: \_\_\_\_\_

Note: All sales are F.O.B. designated plant of manufacture.

Price Level: January 1, 2019

Date: July 18, 2019

Deal: Las Vegas ASL

Quote Number: QUO-512053-X6M7X1

Printed On: 7/18/2019 4:08:24 PM



Sales Code	Std/Opt	Description	Weight
<b>Base Model</b>			
0005201	S	<b>Model 520</b> Peterbilt's Model 520 is built to withstand the harsh demands of the refuse industry. The rugged, aluminum cab delivers best-in-class durability for increased uptime and lap seam construction on a zinc-coated steel sub-frame for corrosion resistance. Bulkhead-style doors provide years of watertight performance. This low-cab forward vehicle adds a new dimension of productivity and versatility. An industry-leading, 65-degree cab tilt enhances maintenance and serviceability. Body installation is cost effective and efficient and the center console provides convenient access to body control integration points.	16,475
0091180	S	<b>Refuse, Scrap, Recycling</b>	0
0093035	S	<b>Refuse/On-Highway</b> Truck or tractor which hauls refuse, recycled material, etc. Includes roll-on/roll-off container movement, as well as hauling refuse from transfer stations to, but not into, landfills.	0
0095360	O	<b>Automated Side Loader</b> A lift-equipped truck used to load waste from the front into the body on commercial routes. The load is removed by a tilt of the truck body.	0
0098170	S	<b>United States Registry</b> Canadian Registry Package Requires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipo MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0
<b>Configuration</b>			
0200700	S	<b>Not Applicable</b> Secondary Manufacturer	0
<b>Frame &amp; Equipment</b>			
0514160	O	<b>10-3/4" Steel Rails 306-342"</b> 10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	193
0601500	O	<b>Full Steel Inner Liner</b>	679
0611330	O	<b>Zinc Coated Anti Corrosion Treated Frame Rails</b> Requires Frame Rail Code. Zinc Phosphate coating will replace the standard frame rail primer and provide added corrosion prevention for your customer's operating in severe conditions or in climates where vehicle rust is common.	4
0620160	O	<b>FEPTO Provision 4-7/8in Bumper Extension</b> Includes 1350 Series Front Drive PTO Attachment Provision, Radiator with PTO Cut-Out in Grille, Radiator Protection Sleeve, and Bumper Extension	45
0644090	S	<b>EOF Square without Crossmember</b> For use with body builder installed crossmember.	0
0651090	S	<b>Omit Rear Mudflaps and Hangers</b>	0



Sales Code	Std/ Opt	Description	Weight
0713130	O	<b>(2) Solid Mount Cable Hooks</b>	0

### Front Axle & Equipment

1011360	O	<b>Dana Spicer D2000F 20,000 lb, 3.5 in. Drop</b> Factory front axle alignment to improve handling & reduce tire wear. Zerk fittings on tie rod ends, king pins, & draglink ball joints for ease of maintenance & help extend service life of components. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	0
1114040	O	<b>Taper Leaf Springs, Shocks 23,000 lb</b> Standard with Heavy Resistance Shocks.	193
1243010	S	<b>Power Steering Sheppard M100 Dual</b> For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	0
1354850	S	<b>PHP10 Iron PreSet PLUS Hubs-Air Disc</b> Preset iron hub assemblies are designed for demanding conditions and require less maintenance while still offering dependability and superior performance. Precisely engineered to minimize roller stress under heavy loads and increase bearing life when used in demanding conditions such as wide-based single wheels and misalignment due to spindle wear.	0
1354870	S	<b>Severe Service Disc Brake Rotor</b> For refuse applications, providing the braking torque necessary to slow or stop the vehicle.	0
1380230	O	<b>Dana Spicer 5" Drop IPO 3.5", Front Axle</b> 5" drop (127 MM) provides lower chassis suspension and profile. Offers maximum maneuverability and the light weight solution. Available for a variety of brakes.	0
1380240	O	<b>Dana Spicer Wide Track IPO Standard</b> Dana Spicer wide track front axles offer added stability and deliver greater turn angles. 71in KPI IPO 69in for E1202, E1322, E1462, D2000F front axles.	15
1380290	S	<b>Bendix Air Disc Front Brakes</b> Bendix air disc front brakes use a floating caliper design to provide foundation braking on all axles and complies with reduced stopping distance regulations.	0

### Rear Axle & Equipment

1523340	S	<b>Dana Spicer D46-170 46,000 lb</b> Interaxle diff lock air rocker occupies space of one gauge. Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved	0
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Sales Code	Std/ Opt	Description	Weight
		fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	
1616300	O	<b>PHP10 Iron PreSet PLUS Hubs</b>	0
1632650	S	<b>Long Stroke Parking Brakes, Drive Axle(s)</b>	0
1680440	O	<b>Refuse Service Brakes, Steer And Drive Axles</b> Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	0
1680450	O	<b>Rear Brake Camshaft Reinforcement</b> Rear brake camshaft reinforcement helps guard against wear and corrosion.	9
1680460	O	<b>Heavy Wall, Drive Axle(s)</b>	88
1680500	S	<b>SBM Valve</b> Full trucks require a spring brake modulation (SBM) system for emergency braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve to operate the rear axle spring brakes if a failure exists in the rear air system.	0
1682710	O	<b>Anti-Lock Braking System (ABS) 6S6M</b> ABS-6. Includes air braking system.	35
1684200	S	<b>Synthetic Axle Lubricant All Axles</b> Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	0
1687010	O	<b>Bendix Air Cam Rear Drum Brakes 16.5x7</b> Bendix Air Cam Rear Drum Brakes to fit all heavy haul, construction, refuse and highway truck and tractor applications. Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums.	0
1704780	O	<b>Ratio 4.78 Rear Axle</b>	0
1827420	O	<b>Chalmers 854, 46,000 lbs, 54" Axle Spacing</b>	110
1921200	O	<b>Low Mount Saddle Height, Chalmers</b>	0
1921250	O	<b>High Stability Restrictor Can, Chalmers #29</b>	0
<b>Engine &amp; Equipment</b>			
2074507	O	<b>PACCAR PX-9 370@1900 GOV@2100 1250@1400</b> Performance (2017 Emissions) N21320 N205 120...Standard Maximum Speed Limit N21470 P062 NO....Cruise Control Auto Resume ( N21480 P068 NO....Auto Engine Brake in Cruise N21450 P026 NO....Gear Down Protection (P026) N21440 P015 YES...Engine Protection Shutdown ( 	0

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Sales Code	Std/Opt	Description	Weight
		N21350 P001 68....Maximum Accelerator Pedal Ve	
		N21370 P059 68....Maximum Cruise Speed (P059)	
		N21590 P230 YES...Enable Hot Ambient Automatic	
		N21530 P233 YES...Enable Impending Shutdown Wa	
		N21540 P234 60....Timer For Impending Shutdown	
		N21460 P046 1400..Max PTO Speed (P046)	
		N21520 P030 5.....Timer Setting (P030)	
		N21570 P031 NO....Idle Shutdown Manual Overrul	
		N21610 P172 40....Low Ambient Temperature Thre	
		N21630 P171 80....High Ambient Temperature Thr	
		N21510 P520 YES...Enable Idle Shutdown Park Br	
		N21430 N201 0.....Reserve Speed Limit Offset (	
		N21410 N202 0.....Maximum Cycle Distance (N202	
		N21400 N203 252...Reserve Speed Function Reset	
		N21420 N206 10....Maximum Active Distance (N20	
		N21340 P112 120...Hard Maximum Speed Limit (P1	
		N21550 P516 35....Engine Load Threshold (P516)	
		N21620 P173 60....Intermediate Ambient Tempera	
		N21330 N207 0.....Expiration Distance (N207)	
		N21500 N209 0.....Expiration Distance (N209)	
2091310	O	<b>Engine Idle Shutdown Timer Disabled</b>	0
2091315	O	<b>Enable EIST Ambient Temp Override</b>	0
2091320	O	<b>Enable EIST in PTO Mode</b>	0
2091372		<b>Eff EIST NA Expiration Miles</b>	0
2091640		<b>Effective VSL Setting NA</b>	0
2140200	S	<b>CARB Engine Idling Compliance</b> PACCAR PX-7, PX-9 and MX, Cummins X15 and ISX diesel engines will include the required factory installed serialized sticker on the drivers door to identify them as meeting the NOx idling standard.	0
2147460	S	<b>Bed Plate for PX-9, L9N Engines</b> Designed to increase engine longevity by incorporating a stiffener bracket on the bottom side of the engine, inside the oil pan, for additional reinforcement. Required for all PX-9/L9N refuse applications and recommended for other high load 9-liter applications.	0
2513070	O	<b>200 Amp Alternator, Standard Brush</b> Bosch Long Haul Extreme, standard brush, 170-200 Amps. Dual internal cooling fans, and externally-mounted rectifier and regulator.	0
2521090	O	<b>Immersion Type Block Heater 110-120V</b> Standard location for 2.1M and 1.9M models is left-hand under cab, Model 520 is in bumper, and for Model 220 it is at the driver step. Plug includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	2
2522110	O	<b>PACCAR 12V Starter, N/A PACCAR MX Engines</b>	0

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Sales Code	Std/Opt	Description	Weight
		PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	
2538040	S	<b>3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA</b> Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	0
2539740	O	<b>Kissling Battery Disconnect Switch, 300 amp</b> Mounted on battery box	3
2621000	S	<b>2-Speed Fan Clutch For Frequent Start/Stops</b> A 2-speed fan clutch is ideal for vocational applications where the fan clutch engagement time exceeds 10% of the engine run time. When the fan clutch is disengaged, the fan still rotates at 15-25% of the engine RPM. This fan rotation provides crucial airflow to the engine and draws virtually no horsepower.	0
2723210	S	<b>18.7 CFM Air Compressor</b> N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0
2921110	S	<b>PACCAR Fuel/Water Separator Standard Service</b> PACCAR Fuel/Water separator standard service intervals. High efficiency media protects critical engine components.	0
2921210	S	<b>No Fluid Heat Option for Fuel Filter</b>	0
2921310	S	<b>No Electric Heat Option for Fuel Filter</b>	0
3010400	O	<b>Engine Protection Shutdown</b> Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature.	0
3114270	S	<b>High Efficiency Cooling System</b> Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 579/367 FEPTO 1325 sq in, 567/365/367: 1440 sq in, 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 520: 1242 sq in.	0
3120320	O	<b>Bugscreen-Removable Type Grille Mtd</b> Additional clips at bottom of bugscreen.	0
3120450	S	<b>Stainless Steel Grille</b>	0
3261980	S	<b>Heavy Duty Air Cleaner</b> Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0
3281750	O	<b>Pre-Cleaner ECG</b>	13
3365300	S	<b>Exhaust Vertical LH</b> DPF/SCR LH Back of Cab Vertical (2017).	0
3381860	O	<b>Exhaust 90 Degree Diffuser</b>	0

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Sales Code	Std/ Opt	Description	Weight
<b>Transmission &amp; Equipment</b>			
4052410	O	<b>Allison 4000 RDS-P Transmission, Gen 5</b> Rugged Duty Series. Includes Rear Transmission Support except on MX engines, TranSynd Transmission Fluid, and Water-Oil Heat Exchange. Also includes features that monitor the transmission fluid, filter and clutch condition. Will display percent life remaining for the transmission fluid, filter and clutches on the shift selector. This information may be displayed using the Mode and Up and Down buttons. A wrench icon will also be included to indicate when the transmission fluid, filter or clutches need servicing. Suited for vehicles operating on/off highway and/or requiring PTO operation. Forward ratios: 1st-3.51, 2nd-1.91, 3rd-1.43, 4th-1.00, 5th-0.74, 6th-0.64. Reverse ratios: DR-(4.80).	390
4210190	O	<b>1810 HD Driveline, 1 Midship Bearing</b> 4.5in x .180 wall tubing	15
4216590	O	<b>1710 Driveline Interaxle</b> For tandem rear axles	-50
4250900	O	<b>Main Transmission Rear Support</b> Additional rear support for the transmission to provide a firm, durable design that improves stabilization of the drivetrain in rugged terrain	11
4252840	S	<b>Allison FuelSense 2.0 Plus</b> Features include: EcoCal shift technology keeps the engine speed at the most efficient level, DynActive Shifting system incorporates a learning algorithm that selects variable shift points to find the ideal balance of fuel economy and performance, based upon the vehicle specifications and environmental parameters. This is valuable for applications with heavy start-stop needs like refuse, city delivery, and construction and Neutral at Stop reduces or eliminates the load on the engine when vehicle is stopped, lowering fuel consumption and emissions.	0
4252940	S	<b>Allison Neutral At Stop</b> Neutral at Stop features and benefits: Reduces or eliminates the load on the engine when vehicle is stopped, can help lower fuel consumption and CO2 emissions, and is included in FuelSense 2.0 Plus and Max packages only.	0
4256020	S	<b>Console Mounted Push Button Shifter</b> Allison transmissions	0
4256710	O	<b>Allison 6-Speed Configuration, Close Ratio Gears</b> Allison 4000 transmission only	0
4256870	O	<b>Allison Output Function S Neutral Indicator</b> For PTO. Required on Refuse Packer Applications. With this configuration NEUTRAL only, PTO engagement is permitted only when the transmission is in Neutral. Once the transmission is in Neutral, the PTO is automatically engaged and fast idle is initiated when the PTO switch is switched On. Also, with this configuration Pack-on-the-fly, the PTO is automatically engaged and fast idle is initiated when the PTO switch is On concurrently with shifting of the transmission to Neutral.	0

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Sales Code	Std/Opt	Description	Weight
<b>Air &amp; Trailer Equipment</b>			
4510330	S	<b>Bendix AD-1S EP Air Dryer, Heater</b> Coalescing filter, extended purge	0
4520420	O	<b>Pull Cords All Air Tanks</b>	1
4540420	S	<b>Nylon Chassis Hose</b>	0
4543320	S	<b>Steel Painted Air Tanks</b> All air tanks are steel with painted finish except when Code 4543330 Polish Aluminum Air Tanks is also selected (then exposed air tanks outside the frame rails will be polished aluminum). Peterbilt will determine the optimal size and location of required air tanks. Narratives requesting a specific air tank size or location will not be accepted for factory installation. See ECAT to determine number or location of air tanks installed.	0
<b>Tires &amp; Wheels</b>			
5030510	O	<b>FF: GY 20ply 425/65R22.5 G296 MSADSeal</b> Diameter= 44.4 inches; SLR= 20.6 inches	62
5133390	O	<b>RR: GY 16ply 11R22.5 G182 RSD GHG</b> Diameter= 42.1 inches; SLR= 19.6 inches	88
5190008	S	<b>Code-rear Tire Qty 08</b>	0
5220090	O	<b>FF: Alcoa 823627 22.5X12.25 Clean Buff Finish</b> Aluminum	-82
5310600	S	<b>RR: Accur Stl Armor 50291PK 22.5X8.25</b> Heavy Duty, Two Hand Holes	0
5390008	S	<b>Code-rear Rim Qty 08</b>	0
<b>Fuel Tanks</b>			
5556190	O	<b>26" Aluminum 100 Gallon Fuel Tank LH BOC</b> Paddle handle filler cap with threadless filler neck. Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of fuel pickup tube. Wire braid fuel lines increase durability & reduce potential for leaks.	18
5604100	O	<b>Location LH BOC 100 Gallon</b>	0
5650140	O	<b>Fuel Tank Fill Rear</b> Not available on under cab fuel tanks	0
5650490	S	<b>Fuel Cooler</b> Required with single fuel tank	0
5650810	O	<b>Polish (1) Aluminum Fuel Tank</b>	0
5652890	S	<b>DEF Tank Mounted LH BOC</b> Models 220 and 520 mounted left-hand cab fender	0

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Sales Code	Std/Opt	Description	Weight
5652990	S	Standard DEF to Fuel Ratio 2:1 Or Greater	0
5655069	S	DEF Tank 520	0
<b>Battery Box &amp; Bumper</b>			
6021500	S	Steel Space Saver Battery Box LH Back Of Cab	0
6121700	S	Steel Bumper Channel Painted Includes two front tow eyes with pins	0
<b>Cab &amp; Equipment</b>			
6501080	S	<b>53in LCF ProBilt Cab LH Drive</b> Includes steel frames with alum and fiberglass panels, all alum doors, dual door stops, door locks, tinted safety glass thru-out, cab and door mounted entry grab handles, 65 degree hydraulic tilt, stainless steel grille, dual rear cab fenders, service module BOC (cab tilt pump, oil fill and dipstick, coolant fill and check, fluid fill and dipstick for auto trans), door mounted armrests, power windows, full insulation, rubber floor mats, ergonomic center control console, removable instrument panel, Driver Information Display, LED backlit gauges, pull down windshield sunshade, 16in steering wheel with integrated horn button, tilt/telescopic adjustable column, over-door storage, driver and passenger side cup holders, USB charging port and 12VDC charging outlet, header includes HVAC controls and 12V power connection behind header cover, rear cab corner windows, 18in bolt-on step each side, self-canceling turn signals and front directional and side mounted turn signals	0
6800500	S	<b>4.5" Rubber Flares on Cab</b> and Wheel Well Fenders	0
6914090	O	<b>Sears C2 Plus Driver Seat</b> Features contoured metal seat and back pans, ergonomically contoured cushions - 20" wide, recliner, 5.25" total suspension travel, shock absorber. Available in cloth or molded vinyl.	0
6921720	S	<b>Peterbilt Passenger Seat</b>	0
6930060	O	<b>Driver Seat Heated</b> Includes heating elements in the lower cushion and backrest. Temperature is preset for optimum comfort and controlled by a high/low switch and an on/off switch next to the adjustment valves on the seat. Available w/Peterbilt, Ultraride and Sears seats.	0
6931120	O	<b>Seat Belt Color Orange IPO Standard Black</b>	0
6939400	O	<b>Air Ride Driver</b>	43
6939430	O	<b>Mid Back Driver</b>	0
6939470	S	<b>Vinyl Driver</b>	0
6939510	S	<b>Non-Air Ride Passenger</b>	0

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Sales Code	Std/ Opt	Description	Weight
6939540	S	<b>Low Back Passenger</b>	0
6939570	S	<b>Vinyl Passenger</b>	0
7000000	S	<b>Gray Interior Color</b> Includes ABS gray headliner & rear cab panel, gray vinyl engine tunnel cover. For LH, RH, and dual steer dual seated power windows are standard on both doors. For dual steer RH stand-up the LH window is power and the RH window is a manual sliding window.	0
7001520	S	<b>Adjustable Steering Column - Tilt/Telescope</b>	0
7001620	S	<b>Steering Wheel With Peterbilt Logo</b> Steering Wheel with embossed Peterbilt logo over horn button.	0
7040020	O	<b>Diamond Plate Floor Covering on Driver side floor</b> in place of Rubber Mat. In Dual Steer application RH Diamond Plate covering is standard. Single drive applications the Diamond Plate is optional.	6
7220130	S	<b>Rear Window Back of Cab Standard Tint</b> 18.5in X 54in	0
7230350	S	<b>2-Piece Flat Windshield</b>	0
7322010	S	<b>Combo Fresh Air Heater/Air Conditioner</b> With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0
7330920	O	<b>(2) Defroster Fan On Rear Header</b>	60
7410040	O	<b>Outside Sunvisor - Stainless Steel</b> Not available with 2.1M high roof sleeper.	4
7561260	S	<b>Black LH/RH Tri-plane Mirrors, Heated,</b> Motorized, Mounted to Doors. Features: Heated on All Three Surfaces, Upper/Lower Mirrors are Convex and Middle is a Flat Pane Motorized Mirror.	0
7610020	S	<b>(1) Air Horn 15" Painted</b> Mounted under cab.	0
7725715	O	<b>ConcertClass Without CD, Includes BT Phone and</b> Audio, AM/FM, WB, USB and MP3.	10
7725740	O	<b>Midlevel Speaker Package For Cab</b> (4) Speakers	6
7728020	O	<b>Bluetooth Located On Driver Side</b>	0
7788055	S	<b>SmartLINQ Remote Diagnostics</b> SmartLINQ is Peterbilt's proprietary remote diagnostics service which monitors the engine and aftertreatment for diagnostic codes providing real-time code analysis maximizing vehicle uptime and strengthening the fleets partnership with their dealer. SmartLINQ provides fault coverage for over 800 codes, a customizable email notification for 116 codes plus a web portal to manage your entire fleet included at no	0



Sales Code	Std/Opt	Description	Weight
		additional charge. SmartLINQ is compatible with any telematics system and doesn't require a specific fleet management system. For those whose customers utilize PeopleNet, the pre-wire with remote diagnostics will provide a more integrated solution utilizing the existing SmartLINQ modem. For those whose customers utilize other fleet services products, the existing pre-wire option for the other fleet service devices will continue to be available. SmartLINQ is standard with MX-13 engines and available on Models 579, 567, 389, 367 and 365.	
7851330	O	<b>Cab Tilt Pump Air Assist</b>	0
7851870	O	<b>Rain Gutters Over Driver and Passenger Doors</b>	8
7852150	S	<b>Peterbilt Pantograph Windshield Wipers</b> With intermittent feature.	0
7900090	O	<b>Triangle Reflector Kit, Ship Loose</b> Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	13
7900970	S	<b>Backup Alarm Wiring To EOF</b>	0
8011400	S	<b>Main Transmission Oil Temperature Gauge</b> Located in Driver Information Display	0
8021015	O	<b>Air Application Gauge</b> Located in Driver Information Display	0
8021315	S	<b>Air Restriction Indicator</b> Mounted on exhaust stanchion	0
8031120	O	<b>Warning Light Battery Disconnect, Switch Engaged</b> Marker light external mounted	0
8070010	O	<b>Up To (4) Additional Electric Switches</b> Without wiring	1
8070260	O	<b>Switch To Deactivate Bendix ATC Traction Control</b> Bendix ATC is required on the specification. Switch is to temporarily disable the Traction Control in extreme conditions such as snow, ice or mud. The ATC warning light will display in a constant state.	0
8071025	O	<b>Manifold Pressure Gauge</b> Located in Driver Information Display	0
8071285	O	<b>Suspension Pressure Gauge</b> Located in Driver Information Display	0
8110090	S	<b>Headlights Single Rectangular Halogen</b>	0
8120570	S	<b>(5) LED Clearance With (2) LED Marker Lights</b> Includes (5) lights mounted on roof of cab and (1) cab side marker light mounted in front of each cab door	0
8133900	S	<b>None Furnished Stop/Tail/Backup Lights</b> Available with full truck only, not available with tractor	0
<b>Paint</b>			
8500710	S	<b>Standard Paint Color Selection</b>	0
8530770	O	<b>(1) Color Axalta Two Stage - Cab/Hood</b>	0

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Sales Code	Std/ Opt	Description	Weight
		Base Coat/Clear Coat	
		N85020 A - L0006EY WHITE	
		N85700 BUMPER L0001EA BLACK	
		N85500 CAB ROOF L0006EY WHITE	
		N85200 FRAME L0001EA BLACK	

### Shipping Destination

8999990	O	<b>Shipping Destination Other Than Dealer</b> (Specify by narrative)	0
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### Options Not Subject To Discount

9400090	S	<b>Peterbilt Class 8 Standard Coverage</b> 1 year/100,000 Miles (160,000 km)	0
9400094	S	<b>PACCAR PX-9 Standard Coverage</b> 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0
9408982	O	<b>Vehicle Layout</b> Option is not subject to discount. Fleets will be split prior to build so that the charge is applied to only one unit. Quotes will not reflect this. <i>Narr RAY GAMEZ RGAMEZ@AMREPINC.COM FRONT END LOADER</i>	0

### Miscellaneous

9409800	O	<b>2017 EPA Emissions Engine</b> Warranty Only	0
9409869	O	<b>Presentation Created With SmartSpec</b>	0
9409960	O	<b>Presentation Created Using Featured Spec</b> For Model	0

### Promotions

### Order Comments



Total Weight

18,574

## Prices and Specifications Subject to Change Without Notice.

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Unpublished options may require review/approval.

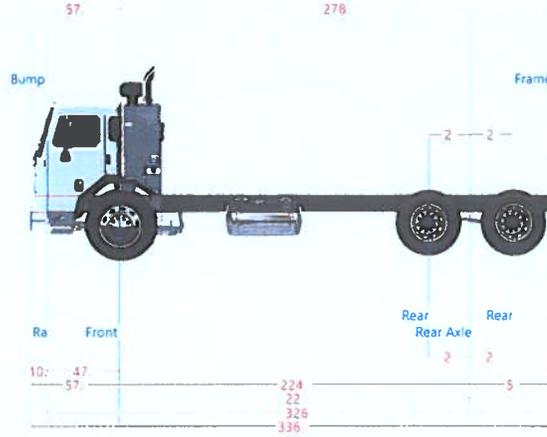
Dimensional and performance data for unpublished options may vary from that displayed in CRM.

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### **PRICING DISCLAIMER**

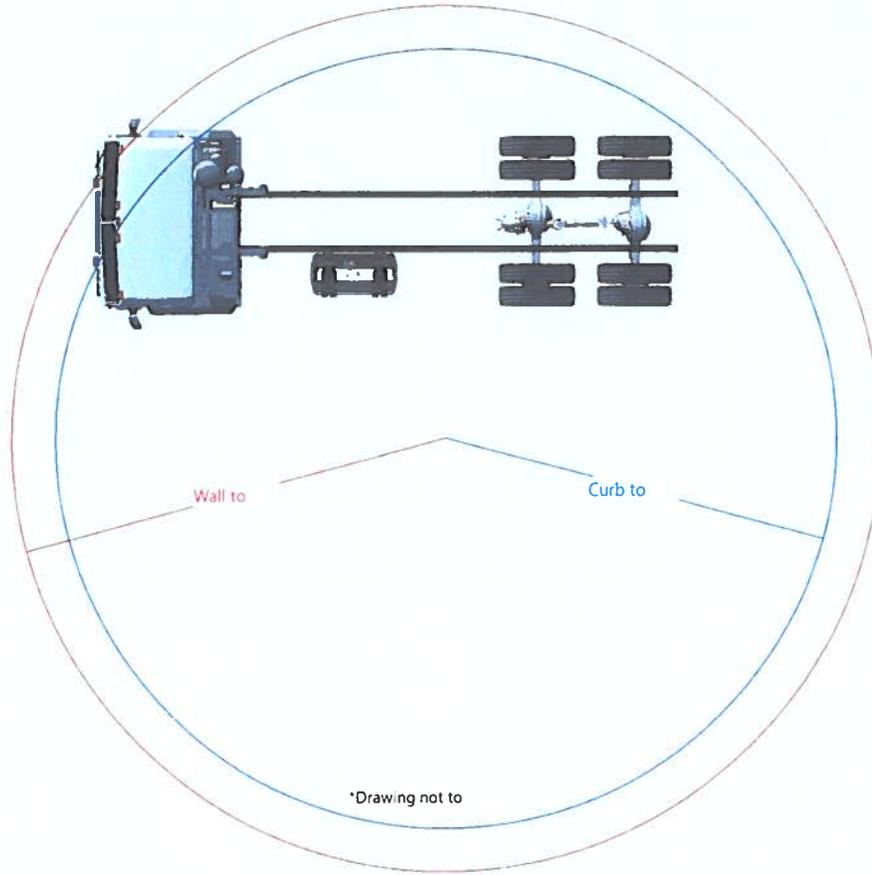
*While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information*

# HORIZONTAL DIMENSIONS



Dimension	Measurement	Start	End
Axle Spacing	54	198	252
Bumper to Back of Cab	57.7	-57.6	0.1
Bumper to Front Axle	57.6	-57.6	0
Bumper to Front Frame	103	-57.6	-47.3
Cab to End of Frame	278.9	0.1	279
Cab to Rear Axle	224.9	0.1	225
Effective Bumper to Back Of Cab	57.7	-57.6	0.1
Frame Length	326.3	-47.3	279
Front Axle to Back of Cab	0.1	0	0.1
Front of Frame to Axle	47.3	-47.3	0
Load Space	276.9	0.1	279
Overall Length	336.6	-57.6	279
Overhang	54	225	279
Pusher Offset #1	0	198	225
Pusher Offset #2	0	198	225
Pusher Offset #3	0	198	225
Tag Offset	0	225	252
Wheelbase	225	0	225

# TURNING RADIUS



LEFT TURN RADIUS		RIGHT TURN RADIUS	
<b>Curb to Curb</b>	33.1	<b>Curb to Curb</b>	32.6
<b>Wall to Wall</b>	35.8	<b>Wall to Wall</b>	35.4

VEHICLE SUMMARY			
<b>Truck</b>	Model 520 / Full Truck	<b>Wheelbase</b>	225
<b>Axle</b>	Dana Spicer D2000F 20,000 lb. 3.5 in. Drop	<b>Weight</b>	18574
<b>Tire</b>	FF: GY 20ply 425/65R22.5 G296 MSADSeal		
<b>Wheel</b>	FF: Alcoa 823627 22.5X12.25 Clean Buff Finish		

# Weight Distribution

Model 520

Actual performance of a specific unit can be affected by your operating conditions. The performance calculations should only be used as a guideline.



Recommended payload center of gravity to achieve specified ground loads; measured from centerline of drive axles: 38 in. from the centerline of the drive axle(s).\*

Weight (lbs)	Front	Rear	Total
Chassis	11279	7296	18575
Tools/Driver	417	-42	375
Fuel & DEF	492	296	788
Max Payload	7812	38450	46262
Auxiliary Payload	0	0	0
Total	20000	46000	66000
Specify Ground Load	20000	46000	

## Auxiliary Payload

Item	Location from FA CL	Weight	Point Description
Load Point #1			
Load Point #2			
Load Point #3			
Component(s)	-	0	Composite Totals

Fifth wheel slide length is 0 inches  
 Selected rearmost setting is 0 inches  
 Wheelbase measurement: 225 inches  
 Overhang measurement: 54 inches

**Cruise Report (Engine Fan Off)**

Configuration:	Model 520 / Full Truck GCW: 66000
Quote/DTPO/CO:	CUO-612053-X6M7X1
Engine:	2074507 PACCAR PX-9 370@1900 GOV@2100 1250@1400
Transmission:	4052410 Allison 4000 RDS-P Transmission, Gen 5
Rear Axle:	1523340 Dana Spicer D46-170 46,000 lb
Rear Tire:	5133390 RR: GY 16ply 11R22.5 G182 RSD GHG † Revs/Mile: 499
Operating Conditions:	0% Rolling Resistance

Startability	
Transmission Ratio	Maximum Starting Grade
3.51	12.07
1.91	6.57

Engine RPM:	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100
Gross Torque:	1100	1200	1250	1250	1200	1143	1080	1023	972	914
Net Torque:	1001	1095	1143	1145	1099	1047	989	937	891	837
Net HP:	229	271	305	327	335	339	339	339	339	335

<b>Gear Ratios: TRN (1): 3.51 RAX (1): 4.78</b>										
Speed (MPH):	8.6	9.3	10.0	10.7	11.5	12.2	12.9	13.6	14.3	15.0
Grade (%):	14.6	16.0	16.8	16.8	16.1	15.3	14.4	13.6	12.8	12.0
<b>Gear Ratios: TRN (2): 1.91 RAX (1): 4.78</b>										
Speed (MPH):	15.8	17.1	18.4	19.8	21.1	22.4	23.7	25.0	26.3	27.7
Grade (%):	7.5	8.3	8.7	8.7	8.4	7.9	7.4	7.0	6.6	6.2
<b>Gear Ratios: TRN (3): 1.43 RAX (1): 4.78</b>										
Speed (MPH):	21.1	22.9	24.6	26.4	28.1	29.9	31.7	33.4	35.2	36.9
Grade (%):	5.5	6.0	6.3	6.4	6.1	5.7	5.4	5.1	4.8	4.5
<b>Gear Ratios: TRN (4): 1 RAX (1): 4.78</b>										
Speed (MPH):	30.2	32.7	35.2	37.7	40.2	42.8	45.3	47.8	50.3	52.8
Grade (%):	3.6	4.0	4.2	4.2	4.0	3.8	3.6	3.3	3.1	2.9
<b>Gear Ratios: TRN (5): 0.74 RAX (1): 4.78</b>										
Speed (MPH):	40.8	44.2	47.6	51.0	54.4	57.8	61.2	64.6	68.0	71.4
Grade (%):	2.5	2.8	2.9	2.9	2.8	2.6	2.4	2.3	2.1	2.0
<b>Gear Ratios: TRN (6): 0.64 RAX (1): 4.78</b>										
Speed (MPH):	47.2	51.1	55.0	59.0	62.9	66.8	70.7	74.7	78.6	82.5
Grade (%):	2.1	2.3	2.4	2.5	2.3	2.2	2.0	1.9	1.8	1.6

Engine RPM:	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100
Gross Torque:	1100	1200	1250	1250	1200	1143	1080	1023	972	914
Net Torque:	1001	1095	1143	1145	1099	1047	989	937	891	837
Net HP:	229	271	305	327	335	339	339	339	339	335

520

**DEALER SUPPORT**  
With more than 300 dealer locations in the United States and Canada, Peterbilt's extensive dealer network means you or your driver is never far from Peterbilt parts, service and sales expertise.

**PACCAR FINANCIAL**  
PACCAR Financial provides the financing and insurance tools that are key to the success of any trucking operation and will work with your Peterbilt dealer to customize a financing package that suits your needs.



This full-service leasing program offers contract maintenance, logistics services, insurance, fuel tax reporting and other support services available to PacLease customers.

**PACCARPARTS**

The right part for your Peterbilt truck is always in stock thanks to the TruckCare Connect program. The PACCAR Parts online inventory management system and electronic cataloging help ensure right accessibility of the right part for your needs.

[www.peterbilt.com](http://www.peterbilt.com)  
Complimentary Customer Assistance  
Call 1-800-4PETERBILT



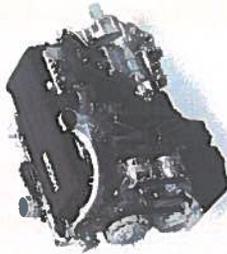
CALL 1-800-4PETERBILT FOR MORE INFORMATION ON PACCAR FINANCIAL PLANS TAILORED TO YOUR NEEDS. PETERBILT TRUCKS ARE AVAILABLE THROUGH PACLEASE. PACCARPARTS FOR SAFETY. PETERBILT 52021

Peterbilt



# 520

## STREET TOUGH MEETS STREET SMARTS.



### PACCAR MX-11

**POWER AND PERFORMANCE**  
A PACCAR MX-11 engine provides outstanding power in a lightweight and fuel efficient design and is available with up to 430 horsepower and 1,650 lb.-ft. of torque.



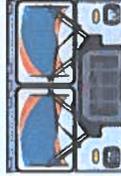
Peterbilt's new Model 520 is built to withstand the harsh demands of the refuse industry. The rugged aluminum cab delivers best-in-class durability for increased uptime and built-in 360-degree doors for maximum durability and corrosion resistance. Powered by the fuel-efficient PACCAR MX-11 engine, the Model 520 provides outstanding performance. Natural gas configurations include both 9- and 10-liter engine options. New headlights, with standard halogen bulbs and optional LEDs, provide outstanding brightness and coverage with less driver eye-fatigue. The distinguished new grille accommodates photograph vapors, providing significantly more coverage for improved visibility. An impressive 44-degree wheel cut allows drivers to easily maneuver in congested urban environments and tight city streets. Whether commercial or residential, the new Model 520 provides the tools your drivers need to succeed day in and day out.

## SUPERIOR INTERIORS.

The Model 520 features a newly redesigned cab that delivers versatility, comfort and ergonomics, and is available in left-hand drive, right-hand drive, dual air draw and right-hand stand up configuration. Center console seats are new angled, providing operators easy visibility and access to controls from either side. An enhanced HVAC system improves airflow and climate control in the cab.



The 520 interior features an ergonomic dash design with LED backlit gauges, a driver information display for critical vehicle data and rocker switches within easy reach for maximum driver comfort and productivity.



### VISIBILITY

New panoramic windows throughout the Model 520 provide 27% more clear edge for improved visibility and safety.



### HEADLAMP TECHNOLOGY

Two headlamp technologies are available for the Model 520 halogen bulb lamps. LED technology provides outstanding brightness and coverage.



### RELIABILITY

The redesigned cab features a large center console that allows operators to access controls for body control and allows for easier access to maintenance and repairs.



### SmartLink™

Peterbilt's SmartLink™ remote diagnostics system provides real-time notifications when a diagnostic code is activated and helps maximize productivity.

For more information on the new Model 520, contact your local Peterbilt dealer or visit [www.peterbilt.com](http://www.peterbilt.com).





# FEATURES & BENEFITS: MODEL 520

## Model 520 ProBilt Duel Steer Standard Features

(Base Model Option Code 0005201)



### FRAME

- Steel rails with gussets to maximize RBM.
- Huck bobtail fasteners provide a consistent and durable clamping force up to 600% greater than bolted frames. Tamper resistant round head and collar offers improved paint adhesion and corrosion resistance. Swage indicating features on collar allows for visual inspection of clamped joint.
- 3-piece C-Channel removable crossmember with cast gussets for serviceability.
- Rubber-lined clamps along frame rail to protect air & electric lines routed in frame.
- Chassis hose and wiring bundles conveniently routed through gussets provides protection for lines.
- Front wheel mudflaps reduce road spray, help maintain a cleaner truck and better visibility.

### STEER AXLE

- Set back front axle configuration provides exceptional maneuverability with a tight turning radius.
- Factory front axle alignment to improve handling and reduce tire wear.
- Zerk fittings on tie rod ends, kingpins, and draglink ball joints for ease of maintenance and help extend service life of components.
- Standard oil seals for long lasting leak protection.
- Cognis EMGARD® Synthetic Axle Lube reduces wear and extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions and withstand the stress from high temperatures, extending component life.
- Glidekote splines on steering shaft extend service life of components.
- Back of cab mounted power steering reservoir for easy access.

## **DRIVE AXLE**

- Laser factory axle alignment (accurate to .030 of an inch) to improve handling and reduce tire wear.
- Magnetic rear axle oil drain plug captures and holds any metal fragments in drive axle lube to extend service life.
- Parking brakes on all drive axles for optimal performance.
- Cognis EMGARD® Synthetic Axle Lube reduces wear and extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions and withstand the stress from high temperatures, extending component life.

## **ENGINES & RELATED SYSTEMS**

- Selective Catalytic Reduction (SCR) System provides the most fuel efficient, reliable and cost effective solution to the 2010 EPA regulations. The SCR system consists of several new standard components on the truck - a dosing pump, a DEF tank, an injector and the SCR ammonia catalyst.
- Chevron Delo 400 LE SAE 10W30 engine oil is specially formulated for new low emissions engines.
- Magnetic engine oil drain plug captures and holds any metal fragments in engine oil to extend service life.
- Silicone radiator and heater hoses enhance value, durability and reliability.
- ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs.
- Back of cab mounted radiator coolant surge tank with coolant level view tube for quick and easy access.
- Low coolant level sensor warns of low coolant condition to prevent engine damage.
- Constant tension and torque band clamps reduce leaks.
- Thermal fuse in the air conditioning compressor clutch allows the pulley to free spin in the event of a compressor failure, thus reducing belt wear and vehicle downtime.
- Weather pack silicone sealed electrical chassis connectors enhance value, durability and reliability.
- 12 Volt System with circuit protection for reliable easy maintenance and service.
- High efficiency cooling system provides a large surface area for heat exchange.
  - Without FEPTO - 1242 sq. in. frontal area
  - With FEPTO - 1194 sq. in. frontal area
- Composite fan is light-weight but strong and corrosion resistant.
- Full fan shroud, ring and rubber boot improves under hood airflow and provides a robust fan-to-radiator shroud interface for greater cooling capacity.
- Anti-freeze effective to -30 degrees F helps protect the engine.
- Maintenance free 12V batteries provide reliable power for starting and accessories.
- Stranded copper battery cables are double aught (00) or larger to reduce resistance.
- Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.

- Polished stainless steel removable grille with a distinctive punched oval grille pattern provides a durable bright finish.
- Stainless steel flex exhaust tubing & clamps provide durability.
- Transverse back of cab above rails DPF packaged to maintain optimized body mounting position.
- 5" diameter chrome plated steel standpipe cools exhaust for safety.

### **TRANSMISSION & RELATED SYSTEMS**

- Synthetic lubricant to reduce friction, improve efficiency and extend component life.
- Magnetic transmission oil drain plug captures and holds any metal fragments in transmission oil to extend service life.
- Coated driveshaft splines extend service life.
- Configured clutch with manual transmission to simplify the truck order process and provide optimal performance.

### **AIR SYSTEM**

- Engine mounted air compressor with remote mounted air system filter dryer to reduce moisture in air system components.
- Teflon-lined, stainless steel braided compressor discharge hose provides long service life in high operating temperatures.
- Schrader valve for charging of air system from external source.
- Framed HVAC filter is easy to service.

### **FUEL TANKS**

- Aluminum fuel tanks with heavy-duty aluminum brackets and stainless steel straps.
- Single fuel tank will receive a single draw / single return fuel system.
- Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of the fuel pickup tube.
- Optimized filler neck location for access and safety.
- Paddle handle filler cap with threadless filler neck
- Wire braid fuel lines increase durability and reduce potential for leaks.

### **ELECTRICAL SYSTEM**

- Multiplex electrical design utilizing the industry standard J1939 data bus that sends multiple signals over a single wire instead of having an individual wire for each function. This allows each component (engine, transmission and instrumentation) to communicate to each other. This design improves reliability and offers increased functionality.
- Braided chassis harness cover provides durability.
- Convoluted tube covering on harnesses protects from chaffing.
- Wires numbered every 4 inches or less for ease of serviceability.
- Power distribution center in cab is centrally located in a protected environment for easy access.

**CAB STRUCTURE & DIMENSIONAL INFORMATION**

- Roof cap and windshield mask are constructed of fiberglass material.
- LH/RH floor are constructed of fiberglass material.
- Doghouse is constructed of fiberglass material.
- Lower LH/RH front fascia are manufactured using aluminum material.
- Backwall and B-pillars up to roof cap comprised of aluminum material.
- Sub frame is manufactured from steel with a zinc coating.

**520 PROBILT CAB**

Dimensional Information				
Location	Windows	Windshield	Cab Area	Seat
Corner Windows	297 Square Inch			
Windshield Glass		2784 Square Inch		
Door Window Glass Includes Vent Windows	1289 Square Inch			
Window Door Glass (Height x Width)	22.1 Inches x 21.7 Inches			
Interior Cab			116 Cubic Feet	
Floor to Ceiling Clearance			60 Inches	
Doghouse to Door Clearance			22 Inches	
Driver's Seat to Headliner				43 Inches
Driver's Seat to Dash (Right Drive)				32.5 Inches
Driver's Seat to Windshield				43 Inches
Driver's Seat Back to Steering Wheel w/Column in Straight Up Position				20 Inches
Top of Seat Cushion to Floor Height at Brake Pedal				20 Inches

**CAB**

- Durable 96" wide cab with steel structure for added strength and light-weight aluminum skins to help prevent corrosion.
- Two-piece windshield for cost effective windshield replacement.
- 65° cab tilt with heavy duty cab jack hydraulically operated enhances maintenance and serviceability.
- Four point rubber cab mounting.
- One piece fiberglass roof reduces potential for leaks.
- Lap seam construction and aircraft fasteners has greater clamp load than rivets.
- Bulkhead style doors provide virtually water-tight, rattle-free performance.
- Extruded aluminum door frames for strength and durability.
- Full length, heavy-duty piano-type stainless steel door hinges and pins provide durability.

- 90° door opening with two grab handles on each side provides easier entry and egress cab access.
- Bolt-on cab entry step for easy and economic replacement.
- Rear cab corner windows.
- Tinted safety glass throughout.
- Vertical-parked windshield wipers with intermittent wiper function.
- Outside air temperature display on tachometer for driver convenience.

### **CAB INTERIOR**

- Door mounted armrests for driver comfort.
- Door panels with power controls for windows and mirrors.
  - Left hand steer and right hand steer will receive power windows on both doors.
  - Dual steer will receive a manual roll down window on the left hand door.
- Ergonomic Dash
- Large center console
- Rubber floor mats
- Padded headliner for improved thermal and acoustic performance.
- Headliner includes HVAC controls and 12V power connection behind the center header cover.
- Header and over-door storage
- (2) LED dome lights in Headliner, (2) LED over-the-door lights and (1) large LED light on back wall.
- Removable instrument panel with speedometer message center
- Steering wheel with Peterbilt Logo and tilt/telescoping column.
- Self-canceling turn signals.
- Retractable three-point seatbelts
- Windshield shade provide protection from the glare of the sun and other objects.

### **LIGHTS**

- Single rectangular halogen headlights
- 5 LED Clearance Lights with 2 LED Marker Lights

### **DASH & INSTRUMENTATION**

- Key start ignition
- Ignition and doors keyed alike for driver convenience.
- Driver Information Display
- Electronic speedometer includes odometer, two trip odometers, engine hourmeter and clock with alarm
- Electronic tachometer
- Voltmeter
- Primary and secondary air pressure gauges
- Engine oil pressure gauge
- Fuel level gauge

- Standard warning lights with audible alarm for high coolant temperature, parking brake, Interaxle differential lockout (for tandem axles), low oil pressure and low air pressure
- Warning indicators for low air pressure, low oil pressure and high coolant temperature
- Cruise control for driver convenience.
- Parking brake control valve
- Wiper/Washer controls
- Head lights, clearance lights, fan clutch override and dimmer switches
- Standard 12V power & ground behind center header which can be used to wire in a CB
- Standard Body Connections

#### **PAINT**

- DuPont Imron Elite two-stage non-metallic paint, one color cab / hood

**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE:** 01/28/2020

**DEPT:** Utilities

**MEETING DATE:** 02/19/2020

**ITEM/TOPIC:** Request to purchase one side load residential collection truck for the Solid Waste division.

**ACTION REQUESTED OF COUNCIL:** Approval / Disapproval to purchase one side load collection truck for the Solid Waste division.

**BACKGROUND/RATIONALE:** The City of Las Vegas Solid Waste division is in need of additional collection trucks. The division would like to purchase an additional residential collection truck to allow for efficient collection of trash. The cost of the truck is \$271,951.00. This is a budgeted expense and will be paid out of line item number 633-0000-650-8007.

**STAFF RECOMMENDATION:** Approval to purchase side load collection truck.

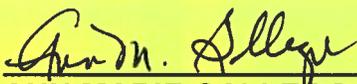
**COMMITTEE RECOMMENDATION:** This item was discussed at the February 10, 2020 regular meeting of the Utility Advisory Committee. Their recommendation will be provided at the council meeting.

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

  
\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**

  
\_\_\_\_\_  
**VINCENT HOWELL  
MAYOR**

  
\_\_\_\_\_  
**ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER**

\_\_\_\_\_  
**TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)**

\_\_\_\_\_  
**PURCHASING AGENT  
(FOR BID/RFP AWARD)**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE  
REVIEWED)**

**City of Las Vegas**

**Solid Waste Department**

**Proposed Side Load Collection Truck**





RENEWAL OF CONTRACT
made by and between
COOPERATIVE EDUCATIONAL SERVICES
And
RUSH TRUCK CENTER

Said Contract(s) being numbered:
16-019B-C105-ALL Medium and Heavy Duty Trucks

This Contract's initial one (1) year Term commenced on April 29, 2016 and will expire on April 28, 2019. The Term of Contract in 2016-019 RFP C provides the Contract may, by mutual written agreement, be renewed annually for up to three (3) additional one (1) year terms, for up to four (4) years total, through April 28, 2020. Cooperative Educational Services hereby wishes to renew the Contract through the remainder of the four-year term expiring on April 28, 2020. Upon signature of an authorized officer of the above-named company or corporation, the Contract is hereby renewed

This renewal shall be subject to the same Terms and Conditions contained in the original Request for Proposal documents, contract changes and/or updates.

PRICE ADJUSTMENTS

A written request to CES for a price adjustment to this contract must in be accordance with the stated RFP terms, conditions and stipulations agreed upon at contract award. The request to adjust pricing shall include all documentation for consideration of approval. Upon CES approval, the documents shall be placed in the procurement file for audit purposes. The price adjustments shall apply to all CES Members and Participating Entities. CES reserves the right to approve or disapprove such requests.

COOPERATIVE EDUCATIONAL SERVICES

Authorized Signature [Signature] Date March 20, 2019

Contractor agrees to provide complete information of any deleted and new products or price adjustments as allowed under headings in the Terms and Conditions for "Discontinued Products" and "New Technology and Price Reduction" of the RFP.

CONTRACT HOLDER

Authorized Signature [Signature] Date 3/20/2019

Printed Name KEVIN C. WALKER Title GENERAL MANAGER

NOTE: This Contract Renewal should be received by 4:00 p.m. at the offices of CES on 03/30/19

If you do not wish to renew this Contract, please sign below and return this agreement.

Terminate: We wish to terminate this Contract effective 03/30/19

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_

Printed Name \_\_\_\_\_ Title \_\_\_\_\_



**Albuquerque NM**  
 6521 Hanover Road NW  
 Albuquerque, NM 87121  
 505-875-3410

## Customer Proposal Letter

City of Las Vegas  
 1700 N. Grand Ave.  
 Las Vegas, NM 87701  
 (505) 429-8379

Alvin Jiron, thank you for the opportunity to earn your business. We look forward to working with you on your business needs. Please accept the following proposal.

### VEHICLE

Make Peterbilt Model 520 Year 2021 Stock Number To Be Determined  
 Additional Vehicle and Accessories Description \_\_\_\_\_ To be delivered on or about \_\_\_\_\_

	1	Total
Quantity	1	
Truck Price per Unit	\$271,701.00	\$271,701.00
F.E.T. (Factory & Dealer Paid)	\$0.00	\$0.00
Net Sales Price	\$271,701.00	\$271,701.00
Optional Extended Warranty(ies)		
State Sales Tax		
Documentary Fee	\$250.00	\$250.00
Administration Fee		
Vehicle Inventory Tax		
Additional Taxes		
Tire Recycling Program		
Battery Disposal Fee		
Out of State Vehicle Fee		
Rebate(s)		
Total Sales Price (Including Rebate(s))	\$271,951.00	\$271,951.00
Trade Allowance (see DISCLAIMER Below)		\$0.00

Sales Representative

Carlos Arreola

Purchaser

signature

printed name

signature

printed name

Accepted by Sales Manager or  
 General Manager

title

date

signature

printed name

Quote good until 4/7/2020

Note: The above Customer Proposal is a quotation only. Sale terms subject to approval of Sales Manager of Dealer.

DISCLAIMER: Any order based on this Proposal subject to Customer executing Dealer's standard form Retail Purchase Order incorporating above terms. Any documentary fees, state tax, title, registration and license fees subject to adjustment and change. Actual F.E.T. to be paid by Dealer, subject to adjustment. Any F.E.T. variance will be responsibility of Dealer. Manufacturer has reserved the right to change the price to Dealer of any vehicle not currently in Dealer's stock, without notice to Dealer. If Quoted Vehicle(s) not currently in Dealer's stock, Dealer reserves right to change Quotation Total to reflect any price increases from Manufacturer. This Proposal is based upon Dealer's current and expected inventory, which is subject to change. Dealer not obligated to retain any specific vehicles in stock nor maintain any specific inventory level. Dealer shall not be obligated to fulfill Proposal in event quoted vehicle(s) not in stock or available within requested delivery schedule at time Proposal accepted. Dealer shall not be liable for any delay in providing or inability to provide Quoted Vehicle(s), where such inability or delay is due, in whole or in part, to any cause beyond the reasonable control of Dealer or is without the gross negligence or intended misconduct of Dealer. Above listed Trade Value based upon current appraisal of Trade Vehicle(s). Dealer may adjust Trade Value of Trade Vehicle(s) to reflect changes in condition and/or mileage of Trade Vehicle(s) between date of current appraisal and acceptance of this Proposal by Customer.



Rush Trk Ctrs Of New Mx (A269)  
 6521 Hanover, N.W.  
 Albuquerque, New Mexico 87121

City Of Las Vegas  
 1700 N Grand Ave  
 Las Vegas, New Mexico 87701  
 United States of America

Carlos Arreola  
 Phone: 505-506-1268  
 Email: arreolac@rush-enterprises.com

Phone:  
 Email:

### Vehicle Summary

	<b>Unit</b>		<b>Chassis</b>	
Model:		Model 520	Fr Axle Load (lbs):	20000
Type:		Full Truck	Rr Axle Load (lbs):	46000
Description 1:		Las Vegas ASL	G.C.W. (lbs):	66000
Description 2:		Las Vegas ASL		
	<b>Application</b>		<b>Road Conditions:</b>	
Intended Serv.:		Refuse/On-Highway	Class A (Highway)	100
Commodity:		Refuse, Scrap, Recycling	Class B (Hwy/Mtn)	0
			Class C (Off-Hwy)	0
			Class D (Off-Road)	0
	<b>Body</b>		<b>Maximum Grade:</b>	6
Type:		Automated Side Loader	Wheelbase (in):	225
Length (ft):		24	Overhang (in):	54
Height (ft):		13.5	Fr Axle to BOC (in):	0.1
Max Laden Weight (lbs):		1000		
			Cab to Axle (in):	224.9
	<b>Trailer</b>		Cab to EOF (in):	278.9
No. of Trailer Axles:		0	Overall Comb. Length (in):	336.6
Type:				
Length (ft):		0	<b>Special Req.</b>	
Height (ft):		0		
Kingpin Inset (in):		0		
Corner Radius (in):		0		
	<b>Restrictions</b>			
Length (ft):		40		
Width (in):		102		
Height (ft):		13.5		

Approved by: \_\_\_\_\_

Date: \_\_\_\_\_

Note: All sales are F.O.B. designated plant of manufacture.



Sales Code	Std/ Opt	Description	Weight
<b>Base Model</b>			
0005201	S	<b>Model 520</b> Peterbilt's Model 520 is built to withstand the harsh demands of the refuse industry. The rugged, aluminum cab delivers best-in-class durability for increased uptime and lap seam construction on a zinc-coated steel sub-frame for corrosion resistance. Bulkhead-style doors provide years of watertight performance. This low-cab forward vehicle adds a new dimension of productivity and versatility. An industry-leading, 65-degree cab tilt enhances maintenance and serviceability. Body installation is cost effective and efficient and the center console provides convenient access to body control integration points.	16,475
0091180	S	<b>Refuse, Scrap, Recycling</b>	0
0093035	S	<b>Refuse/On-Highway</b> Truck or tractor which hauls refuse, recycled material, etc. Includes roll-on/roll-off container movement, as well as hauling refuse from transfer stations to, but not into, landfills.	0
0095360	O	<b>Automated Side Loader</b> A lift-equipped truck used to load waste from the front into the body on commercial routes. The load is removed by a tilt of the truck body.	0
0098170	S	<b>United States Registry</b> Canadian Registry Package Requires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipso MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0
<b>Configuration</b>			
0200700	S	<b>Not Applicable</b> Secondary Manufacturer	0
<b>Frame &amp; Equipment</b>			
0514160	O	<b>10-3/4" Steel Rails 306-342"</b> 10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	193
0601500	O	<b>Full Steel Inner Liner</b>	679
0611330	O	<b>Zinc Coated Anti Corrosion Treated Frame Rails</b> Requires Frame Rail Code. Zinc Phosphate coating will replace the standard frame rail primer and provide added corrosion prevention for your customer's operating in severe conditions or in climates where vehicle rust is common.	4
0620160	O	<b>FEPTO Provision 4-7/8in Bumper Extension</b> Includes 1350 Series Front Drive PTO Attachment Provision, Radiator with PTO Cut-Out in Grille, Radiator Protection Sleeve, and Bumper Extension	45
0644090	S	<b>EOF Square without Crossmember</b> For use with body builder installed crossmember.	0
0651090	S	<b>Omit Rear Mudflaps and Hangers</b>	0



Sales Code	Std/ Opt	Description	Weight
0713130	O	<b>(2) Solid Mount Cable Hooks</b>	0
<b>Front Axle &amp; Equipment</b>			
1011360	O	<b>Dana Spicer D2000F 20,000 lb, 3.5 in. Drop</b> Factory front axle alignment to improve handling & reduce tire wear. Zerk fittings on tie rod ends, king pins, & draglink ball joints for ease of maintenance & help extend service life of components. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	0
1114040	O	<b>Taper Leaf Springs, Shocks 23,000 lb</b> Standard with Heavy Resistance Shocks.	193
1243010	S	<b>Power Steering Sheppard M100 Dual</b> For use with 16,000 to 20,000 lb. axle ratings. Glidekote splines on steering shaft extend service life of components.	0
1354850	S	<b>PHP10 Iron PreSet PLUS Hubs-Air Disc</b> Preset iron hub assemblies are designed for demanding conditions and require less maintenance while still offering dependability and superior performance. Precisely engineered to minimize roller stress under heavy loads and increase bearing life when used in demanding conditions such as wide-based single wheels and misalignment due to spindle wear.	0
1354870	S	<b>Severe Service Disc Brake Rotor</b> For refuse applications, providing the braking torque necessary to slow or stop the vehicle.	0
1380230	O	<b>Dana Spicer 5" Drop IPO 3.5", Front Axle</b> 5" drop (127 MM) provides lower chassis suspension and profile. Offers maximum maneuverability and the light weight solution. Available for a variety of brakes.	0
1380240	O	<b>Dana Spicer Wide Track IPO Standard</b> Dana Spicer wide track front axles offer added stability and deliver greater turn angles. 71in KPI IPO 69in for E1202, E1322, E1462, D2000F front axles.	15
1380290	S	<b>Bendix Air Disc Front Brakes</b> Bendix air disc front brakes use a floating caliper design to provide foundation braking on all axles and complies with reduced stopping distance regulations.	0
<b>Rear Axle &amp; Equipment</b>			
1523340	S	<b>Dana Spicer D46-170 46,000 lb</b> Interaxle diff lock air rocker occupies space of one gauge. Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved	0



Sales Code	Std/ Opt	Description	Weight
		fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	
1616300	O	<b>PHP10 Iron PreSet PLUS Hubs</b>	0
1632650	S	<b>Long Stroke Parking Brakes, Drive Axle(s)</b>	0
1680440	O	<b>Refuse Service Brakes, Steer And Drive Axles</b> Designed for heavy-duty applications for refuse industry, providing long brake life, safety and performance.	0
1680450	O	<b>Rear Brake Camshaft Reinforcement</b> Rear brake camshaft reinforcement helps guard against wear and corrosion.	9
1680460	O	<b>Heavy Wall, Drive Axle(s)</b>	88
1680500	S	<b>SBM Valve</b> Full trucks require a spring brake modulation (SBM) system for emergency braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve to operate the rear axle spring brakes if a failure exists in the rear air system.	0
1682710	O	<b>Anti-Lock Braking System (ABS) 6S6M</b> ABS-6. Includes air braking system.	35
1684200	S	<b>Synthetic Axle Lubricant All Axles</b> Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	0
1687010	O	<b>Bendix Air Cam Rear Drum Brakes 16.5x7</b> Bendix Air Cam Rear Drum Brakes to fit all heavy haul, construction, refuse and highway truck and tractor applications. Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums.	0
1704780	O	<b>Ratio 4.78 Rear Axle</b>	0
1827420	O	<b>Chalmers 854, 46,000 lbs, 54" Axle Spacing</b>	110
1921200	O	<b>Low Mount Saddle Height, Chalmers</b>	0
1921250	O	<b>High Stability Restrictor Can, Chalmers #29</b>	0
<b>Engine &amp; Equipment</b>			
2074507	O	<b>PACCAR PX-9 370@1900 GOV@2100 1250@1400</b> Performance (2017 Emissions) N21320 N205 120...Standard Maximum Speed Limit N21470 P062 NO....Cruise Control Auto Resume ( N21480 P068 NO....Auto Engine Brake in Cruise N21450 P026 NO....Gear Down Protection (P026) N21440 P015 YES...Engine Protection Shutdown (	0

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		N21350 P001 68....Maximum Accelerator Pedal Ve	
		N21370 P059 68....Maximum Cruise Speed (P059)	
		N21590 P230 YES...Enable Hot Ambient Automatic	
		N21530 P233 YES...Enable Impending Shutdown Wa	
		N21540 P234 60....Timer For Impending Shutdown	
		N21460 P046 1400..Max PTO Speed (P046)	
		N21520 P030 5.....Timer Setting (P030)	
		N21570 P031 NO....Idle Shutdown Manual Overrul	
		N21610 P172 40....Low Ambient Temperature Thre	
		N21630 P171 80....High Ambient Temperature Thr	
		N21510 P520 YES...Enable Idle Shutdown Park Br	
		N21430 N201 0.....Reserve Speed Limit Offset (	
		N21410 N202 0.....Maximum Cycle Distance (N202	
		N21400 N203 252...Reserve Speed Function Reset	
		N21420 N206 10....Maximum Active Distance (N20	
		N21340 P112 120...Hard Maximum Speed Limit (P1	
		N21550 P516 35....Engine Load Threshold (P516)	
		N21620 P173 60....Intermediate Ambient Tempera	
		N21330 N207 0.....Expiration Distance (N207)	
		N21500 N209 0.....Expiration Distance (N209)	
2091310	O	<b>Engine Idle Shutdown Timer Disabled</b>	0
2091315	O	<b>Enable EIST Ambient Temp Overrule</b>	0
2091320	O	<b>Enable EIST in PTO Mode</b>	0
2091372		<b>Eff EIST NA Expiration Miles</b>	0
2091640		<b>Effective VSL Setting NA</b>	0
2140200	S	<b>CARB Engine Idling Compliance</b> PACCAR PX-7, PX-9 and MX, Cummins X15 and ISX diesel engines will include the required factory installed serialized sticker on the drivers door to identify them as meeting the NOx idling standard.	0
2147460	S	<b>Bed Plate for PX-9, L9N Engines</b> Designed to increase engine longevity by incorporating a stiffener bracket on the bottom side of the engine, inside the oil pan, for additional reinforcement. Required for all PX-9/L9N refuse applications and recommended for other high load 9-liter applications.	0
2513070	O	<b>200 Amp Alternator, Standard Brush</b> Bosch Long Haul Extreme, standard brush, 170-200 Amps. Dual internal cooling fans, and externally-mounted rectifier and regulator.	0
2521090	O	<b>Immersion Type Block Heater 110-120V</b> Standard location for 2.1M and 1.9M models is left-hand under cab, Model 520 is in bumper, and for Model 220 it is at the driver step. Plug includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	2
2522110	O	<b>PACCAR 12V Starter, N/A PACCAR MX Engines</b>	0

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Sales Code	Std/Opt	Description	Weight
		PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	
2538040	S	<b>3 PACCAR Premium 12V Dual Purpose Batt 2190 CCA</b> Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	0
2539740	O	<b>Kissling Battery Disconnect Switch, 300 amp</b> Mounted on battery box	3
2621000	S	<b>2-Speed Fan Clutch For Frequent Start/Stops</b> A 2-speed fan clutch is ideal for vocational applications where the fan clutch engagement time exceeds 10% of the engine run time. When the fan clutch is disengaged, the fan still rotates at 15-25% of the engine RPM. This fan rotation provides crucial airflow to the engine and draws virtually no horsepower.	0
2723210	S	<b>18.7 CFM Air Compressor</b> N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0
2921110	S	<b>PACCAR Fuel/Water Separator Standard Service</b> PACCAR Fuel/Water separator standard service intervals. High efficiency media protects critical engine components.	0
2921210	S	<b>No Fluid Heat Option for Fuel Filter</b>	0
2921310	S	<b>No Electric Heat Option for Fuel Filter</b>	0
3010400	O	<b>Engine Protection Shutdown</b> Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature.	0
3114270	S	<b>High Efficiency Cooling System</b> Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 579/367 FEPTO 1325 sq in, 567/365/367: 1440 sq in, 365 FEPTO: 1184 sq in, 389/367 HH: 1669 sq in, 348: 1000 sq in, 520: 1242 sq in.	0
3120320	O	<b>Bugscreen-Removable Type Grille Mtd</b> Additional clips at bottom of bugscreen.	0
3120450	S	<b>Stainless Steel Grille</b>	0
3261980	S	<b>Heavy Duty Air Cleaner</b> Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.	0
3281750	O	<b>Pre-Cleaner ECG</b>	13
3365300	S	<b>Exhaust Vertical LH</b> DPF/SCR LH Back of Cab Vertical (2017).	0
3381860	O	<b>Exhaust 90 Degree Diffuser</b>	0

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Sales Code	Std/Opt	Description	Weight
<b>Transmission &amp; Equipment</b>			
4052410	O	<b>Allison 4000 RDS-P Transmission, Gen 5</b> Rugged Duty Series. Includes Rear Transmission Support except on MX engines, TranSynd Transmission Fluid, and Water-Oil Heat Exchange. Also includes features that monitor the transmission fluid, filter and clutch condition. Will display percent life remaining for the transmission fluid, filter and clutches on the shift selector. This information may be displayed using the Mode and Up and Down buttons. A wrench icon will also be included to indicate when the transmission fluid, filter or clutches need servicing. Suited for vehicles operating on/off highway and/or requiring PTO operation. Forward ratios: 1st-3.51, 2nd-1.91, 3rd-1.43, 4th-1.00, 5th-0.74, 6th-0.64. Reverse ratios: DR-(4.80).	390
4210190	O	<b>1810 HD Driveline, 1 Midship Bearing</b> 4.5in x .180 wall tubing	15
4216590	O	<b>1710 Driveline Interaxle</b> For tandem rear axles	-50
4250900	O	<b>Main Transmission Rear Support</b> Additional rear support for the transmission to provide a firm, durable design that improves stabilization of the drivetrain in rugged terrain	11
4252840	S	<b>Allison FuelSense 2.0 Plus</b> Features include: EcoCal shift technology keeps the engine speed at the most efficient level, DynActive Shifting system incorporates a learning algorithm that selects variable shift points to find the ideal balance of fuel economy and performance, based upon the vehicle specifications and environmental parameters. This is valuable for applications with heavy start-stop needs like refuse, city delivery, and construction and Neutral at Stop reduces or eliminates the load on the engine when vehicle is stopped, lowering fuel consumption and emissions.	0
4252940	S	<b>Allison Neutral At Stop</b> Neutral at Stop features and benefits: Reduces or eliminates the load on the engine when vehicle is stopped, can help lower fuel consumption and CO2 emissions, and is included in FuelSense 2.0 Plus and Max packages only.	0
4256020	S	<b>Console Mounted Push Button Shifter</b> Allison transmissions	0
4256710	O	<b>Allison 6-Speed Configuration, Close Ratio Gears</b> Allison 4000 transmission only	0
4256870	O	<b>Allison Output Function S Neutral Indicator</b> For PTO. Required on Refuse Packer Applications. With this configuration NEUTRAL only, PTO engagement is permitted only when the transmission is in Neutral. Once the transmission is in Neutral, the PTO is automatically engaged and fast idle is initiated when the PTO switch is switched On. Also, with this configuration Pack-on-the-fly, the PTO is automatically engaged and fast idle is initiated when the PTO switch is On concurrently with shifting of the transmission to Neutral.	0



Sales Code	Std/ Opt	Description	Weight
<b>Air &amp; Trailer Equipment</b>			
4510330	S	<b>Bendix AD-IS EP Air Dryer, Heater</b> Coalescing filter, extended purge	0
4520420	O	<b>Pull Cords All Air Tanks</b>	1
4540420	S	<b>Nylon Chassis Hose</b>	0
4543320	S	<b>Steel Painted Air Tanks</b> All air tanks are steel with painted finish except when Code 4543330 Polish Aluminum Air Tanks is also selected (then exposed air tanks outside the frame rails will be polished aluminum). Peterbilt will determine the optimal size and location of required air tanks. Narratives requesting a specific air tank size or location will not be accepted for factory installation. See ECAT to determine number or location of air tanks installed.	0
<b>Tires &amp; Wheels</b>			
5030510	O	<b>FF: GY 20ply 425/65R22.5 G296 MSADSeal</b> Diameter= 44.4 inches; SLR= 20.6 inches	62
5133390	O	<b>RR: GY 16ply 11R22.5 G182 RSD GHG</b> Diameter= 42.1 inches; SLR= 19.6 inches	88
5190008	S	<b>Code-rear Tire Qty 08</b>	0
5220090	O	<b>FF: Alcoa 823627 22.5X12.25 Clean Buff Finish</b> Aluminum	-82
5310600	S	<b>RR: Accur Stl Armor 50291PK 22.5X8.25</b> Heavy Duty, Two Hand Holes	0
5390008	S	<b>Code-rear Rim Qty 08</b>	0
<b>Fuel Tanks</b>			
5556190	O	<b>26" Aluminum 100 Gallon Fuel Tank LH BOC</b> Paddle handle filler cap with threadless filler neck. Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of fuel pickup tube. Wire braid fuel lines increase durability & reduce potential for leaks.	18
5604100	O	<b>Location LH BOC 100 Gallon</b>	0
5650140	O	<b>Fuel Tank Fill Rear</b> Not available on under cab fuel tanks	0
5650490	S	<b>Fuel Cooler</b> Required with single fuel tank	0
5650810	O	<b>Polish (1) Aluminum Fuel Tank</b>	0
5652890	S	<b>DEF Tank Mounted LH BOC</b> Models 220 and 520 mounted left-hand cab fender	0

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Sales Code	Std/ Opt	Description	Weight
5652990	S	Standard DEF to Fuel Ratio 2:1 Or Greater	0
5655069	S	DEF Tank 520	0
<b>Battery Box &amp; Bumper</b>			
6021500	S	Steel Space Saver Battery Box LH Back Of Cab	0
6121700	S	Steel Bumper Channel Painted Includes two front tow eyes with pins	0
<b>Cab &amp; Equipment</b>			
6501080	S	<b>53in LCF ProBilt Cab LH Drive</b> Includes steel frames with alum and fiberglass panels, all alum doors, dual door stops, door locks, tinted safety glass thru-out, cab and door mounted entry grab handles, 65 degree hydraulic tilt, stainless steel grille, dual rear cab fenders, service module BOC (cab tilt pump, oil fill and dipstick, coolant fill and check, fluid fill and dipstick for auto trans), door mounted armrests, power windows, full insulation, rubber floor mats, ergonomic center control console, removable instrument panel, Driver Information Display, LED backlit gauges, pull down windshield sunshade, 16in steering wheel with integrated horn button, tilt/telescopic adjustable column, over-door storage, driver and passenger side cup holders, USB charging port and 12VDC charging outlet, header includes HVAC controls and 12V power connection behind header cover, rear cab corner windows, 18in bolt-on step each side, self-canceling turn signals and front directional and side mounted turn signals	0
6800500	S	<b>4.5" Rubber Flares on Cab</b> and Wheel Well Fenders	0
6914090	O	<b>Sears C2 Plus Driver Seat</b> Features contoured metal seat and back pans, ergonomically contoured cushions - 20" wide, recliner, 5.25" total suspension travel, shock absorber. Available in cloth or molded vinyl.	0
6921720	S	<b>Peterbilt Passenger Seat</b>	0
6930060	O	<b>Driver Seat Heated</b> Includes heating elements in the lower cushion and backrest. Temperature is preset for optimum comfort and controlled by a high/low switch and an on/off switch next to the adjustment valves on the seat. Available w/Peterbilt, Ultraride and Sears seats.	0
6931120	O	<b>Seat Belt Color Orange IPO Standard Black</b>	0
6939400	O	<b>Air Ride Driver</b>	43
6939430	O	<b>Mid Back Driver</b>	0
6939470	S	<b>Vinyl Driver</b>	0
6939510	S	<b>Non-Air Ride Passenger</b>	0

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Sales Code	Std/Opt	Description	Weight
6939540	S	<b>Low Back Passenger</b>	0
6939570	S	<b>Vinyl Passenger</b>	0
7000000	S	<b>Gray Interior Color</b> Includes ABS gray headliner & rear cab panel, gray vinyl engine tunnel cover. For LH, RH, and dual steer dual seated power windows are standard on both doors. For dual steer RH stand-up the LH window is power and the RH window is a manual sliding window.	0
7001520	S	<b>Adjustable Steering Column - Tilt/Telescope</b>	0
7001620	S	<b>Steering Wheel With Peterbilt Logo</b> Steering Wheel with embossed Peterbilt logo over horn button.	0
7040020	O	<b>Diamond Plate Floor Covering on Driver side floor</b> in place of Rubber Mat. In Dual Steer application RH Diamond Plate covering is standard. Single drive applications the Diamond Plate is optional.	6
7220130	S	<b>Rear Window Back of Cab Standard Tint</b> 18.5in X 54in	0
7230350	S	<b>2-Piece Flat Windshield</b>	0
7322010	S	<b>Combo Fresh Air Heater/Air Conditioner</b> With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0
7330920	O	<b>(2) Defroster Fan On Rear Header</b>	60
7410040	O	<b>Outside Sunvisor - Stainless Steel</b> Not available with 2.1M high roof sleeper.	4
7561260	S	<b>Black LH/RH Tri-plane Mirrors, Heated,</b> Motorized, Mounted to Doors. Features: Heated on All Three Surfaces, Upper/Lower Mirrors are Convex and Middle is a Flat Pane Motorized Mirror.	0
7610020	S	<b>(1) Air Horn 15" Painted</b> Mounted under cab.	0
7725715	O	<b>ConcertClass Without CD, Includes BT Phone and</b> Audio, AM/FM, WB, USB and MP3.	10
7725740	O	<b>Midlevel Speaker Package For Cab</b> (4) Speakers	6
7728020	O	<b>Bluetooth Located On Driver Side</b>	0
7788055	S	<b>SmartLINQ Remote Diagnostics</b> SmartLINQ is Peterbilt's proprietary remote diagnostics service which monitors the engine and aftertreatment for diagnostic codes providing real-time code analysis maximizing vehicle uptime and strengthening the fleets partnership with their dealer. SmartLINQ provides fault coverage for over 800 codes, a customizable email notification for 116 codes plus a web portal to manage your entire fleet included at no	0

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Sales Code	Std/ Opt	Description	Weight
		additional charge. SmartLINQ is compatible with any telematics system and doesn't require a specific fleet management system. For those whose customers utilize PeopleNet, the pre-wire with remote diagnostics will provide a more integrated solution utilizing the existing SmartLINQ modem. For those whose customers utilize other fleet services products, the existing pre-wire option for the other fleet service devices will continue to be available. SmartLINQ is standard with MX-13 engines and available on Models 579, 567, 389, 367 and 365.	
7851330	O	<b>Cab Tilt Pump Air Assist</b>	0
7851870	O	<b>Rain Gutters Over Driver and Passenger Doors</b>	8
7852150	S	<b>Peterbilt Pantograph Windshield Wipers</b> With intermittent feature.	0
7900090	O	<b>Triangle Reflector Kit, Ship Loose</b> Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	13
7900970	S	<b>Backup Alarm Wiring To EOF</b>	0
8011400	S	<b>Main Transmission Oil Temperature Gauge</b> Located in Driver Information Display	0
8021015	O	<b>Air Application Gauge</b> Located in Driver Information Display	0
8021315	S	<b>Air Restriction Indicator</b> Mounted on exhaust stanchion	0
8031120	O	<b>Warning Light Battery Disconnect, Switch Engaged</b> Marker light external mounted	0
8070010	O	<b>Up To (4) Additional Electric Switches</b> Without wiring	1
8070260	O	<b>Switch To Deactivate Bendix ATC Traction Control</b> Bendix ATC is required on the specification. Switch is to temporarily disable the Traction Control in extreme conditions such as snow, ice or mud. The ATC warning light will display in a constant state.	0
8071025	O	<b>Manifold Pressure Gauge</b> Located in Driver Information Display	0
8071285	O	<b>Suspension Pressure Gauge</b> Located in Driver Information Display	0
8110090	S	<b>Headlights Single Rectangular Halogen</b>	0
8120570	S	<b>(5) LED Clearance With (2) LED Marker Lights</b> Includes (5) lights mounted on roof of cab and (1) cab side marker light mounted in front of each cab door	0
8133900	S	<b>None Furnished Stop/Tail/Backup Lights</b> Available with full truck only, not available with tractor	0
<b>Paint</b>			
8500710	S	<b>Standard Paint Color Selection</b>	0
8530770	O	<b>(1) Color Axalta Two Stage - Cab/Hood</b>	0

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Sales Code	Std/ Opt	Description	Weight
		Base Coat/Clear Coat	
		N85020 A - L0006EY WHITE	
		N85700 BUMPER L0001EA BLACK	
		N85500 CAB ROOF L0006EY WHITE	
		N85200 FRAME L0001EA BLACK	

**Shipping Destination**

8999990	O	Shipping Destination Other Than Dealer (Specify by narrative)	0
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**Options Not Subject To Discount**

9400090	S	Peterbilt Class 8 Standard Coverage 1 year/100,000 Miles (160,000 km)	0
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0
9408982	O	Vehicle Layout Option is not subject to discount. Fleets will be split prior to build so that the charge is applied to only one unit. Quotes will not reflect this. <i>Narr</i> RAY GAMEZ RGAMEZ@AMREPINC.COM FRONT END LOADER	0

**Miscellaneous**

9409800	O	2017 EPA Emissions Engine Warranty Only	0
9409869	O	Presentation Created With SmartSpec	0
9409960	O	Presentation Created Using Featured Spec For Model	0

**Promotions**

**Order Comments**



Total Weight

18,574

## Prices and Specifications Subject to Change Without Notice.

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Unpublished options may require review/approval.

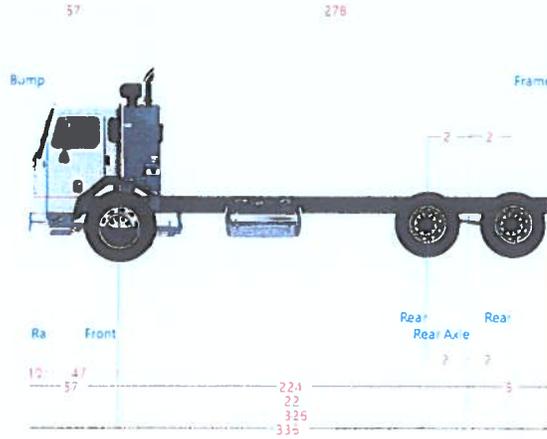
Dimensional and performance data for unpublished options may vary from that displayed in CRM.

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### **PRICING DISCLAIMER**

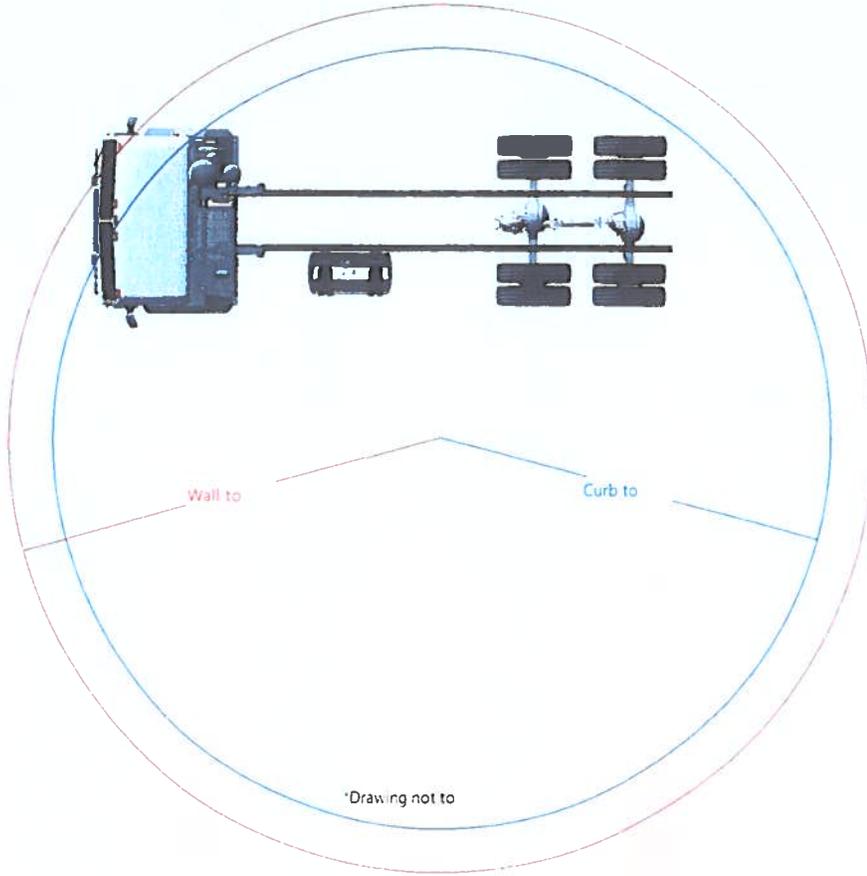
*While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information*

# HORIZONTAL DIMENSIONS



Dimension	Measurement	Start	End
Axle Spacing	54	198	252
Bumper to Back of Cab	57.7	-57.6	0.1
Bumper to Front Axle	57.6	-57.6	0
Bumper to Front Frame	10.3	-57.6	-47.3
Cab to End of Frame	276.9	0.1	279
Cab to Rear Axle	224.9	0.1	225
Effective Bumper to Back Of Cab	57.7	-57.6	0.1
Frame Length	326.3	-47.3	279
Front Axle to Back of Cab	0.1	0	0.1
Front of Frame to Axle	47.3	-47.3	0
Load Space	275.9	0.1	279
Overall Length	336.6	-57.6	279
Overhang	54	225	279
Pusher Offset #1	0	198	225
Pusher Offset #2	0	198	225
Pusher Offset #3	0	198	225
Tag Offset	0	225	252
Wheelbase	225	0	225

# TURNING RADIUS



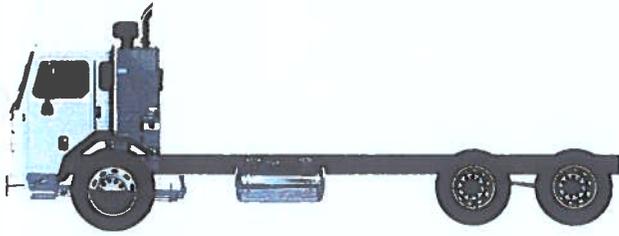
LEFT TURN RADIUS		RIGHT TURN RADIUS	
Curb to Curb	33.1	Curb to Curb	32.6
Wall to Wall	35.8	Wall to Wall	35.4

VEHICLE SUMMARY			
Truck	Model 520 / Full Truck	Wheelbase	225
Axle	Dana Spicer G2000F 20,000 lb. 3.5 in. Drop	Weight	16,574
Tire	** GY 20ply 425/65R22.5 G296 MSADSeal		
Wheel	** Alcoa 823627 22.5X12.25 Clean Buff Finish		

# Weight Distribution

Model: 52C

Actual performance of a specific unit can be affected by your operating conditions. The performance calculations should only be used as a guideline.



Recommended payload center of gravity to achieve specified ground loads, measured from centerline of drive axles 38 in. from the centerline of the drive axle(s).

Weight (lbs)	Front	Rear	Total
Chassis	11279	7296	18575
Tools/Driver	417	-42	375
Fuel & DEF	492	295	788
Max Payload	7612	3845	11457
Auxiliary Payload	0	0	0
Total	20000	46000	66000
Specify Ground Load	20000	46000	

## Auxiliary Payload

Item	Locator from FA CL	Weight	Point Description
Load Point #1			
Load Point #2			
Load Point #3			
Component(s)		0	Composite Totals

Fifth wheel slide length is 0 inches  
 Selected rear-most setting is 0 inches  
 Wheelbase measurement 225 inches  
 Overhang measurement 54 inches

**Cruise Report (Engine Fan Off)**

Configuration	Model 520 / Full Truck GCW 66000
Quote/DTPO/CO	QUO-S12053-X5M7X1
Engine	2074507 PACCAR PX-9 370@1900 GOV@2100 1250@1400
Transmission	4052410 Allison 4000 RDS-P Transmission, Gen 5
Rear Axle	1523340 Dana Spicer D46-170 46 000 lb
Rear Tire	5133390 RR GY 16ply 11R22.5 G*62 RSD G-G   Revs/Mile 499
Operating Conditions	0% Rolling Resistance

Startability	
Transmission Ratio	Maximum Starting Grade
3.51	12.07
1.91	6.57

Engine RPM	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100
Gross Torque	1100	1200	1250	1250	1200	1143	1080	1023	972	914
Net Torque	1031	1055	1143	1145	1099	1047	969	937	891	837
Net HP	229	271	305	327	335	339	339	339	339	335

Gear Ratios: TRN (1): 3.51 RAX (1): 4.78										
Speed (MPH)	8.5	9.3	10.3	13.7	11.5	12.2	12.9	13.6	14.3	15.0
Grade (%)	14.5	16.0	16.8	16.8	16.1	15.3	14.4	13.6	12.8	12.0
Gear Ratios: TRN (2): 1.91 RAX (1): 4.78										
Speed (MPH)	15.8	17.1	18.4	19.8	21.1	22.4	23.7	25.0	26.3	27.7
Grade (%)	7.5	8.5	8.7	8.7	8.4	7.9	7.4	7.0	6.5	6.2
Gear Ratios: TRN (3): 1.43 RAX (1): 4.78										
Speed (MPH)	21.1	22.9	24.6	26.4	28.1	29.9	31.7	33.4	35.2	36.9
Grade (%)	5.5	5.0	4.3	4.4	4.1	3.7	3.4	3.1	2.8	2.5
Gear Ratios: TRN (4): 1 RAX (1): 4.78										
Speed (MPH)	30.2	32.7	35.2	37.7	40.2	42.6	45.3	47.8	50.3	52.8
Grade (%)	3.6	4.0	4.2	4.2	4.0	3.8	3.5	3.3	3.1	2.9
Gear Ratios: TRN (5): 0.74 RAX (1): 4.78										
Speed (MPH)	40.8	44.2	47.6	51.0	54.4	57.8	61.2	64.6	68.0	71.4
Grade (%)	2.5	2.8	2.9	2.9	2.8	2.6	2.4	2.3	2.1	2.0
Gear Ratios: TRN (6): 0.64 RAX (1): 4.78										
Speed (MPH)	47.2	51.1	55.0	59.0	62.9	66.8	70.7	74.7	78.6	82.5
Grade (%)	2.1	2.3	2.4	2.5	2.3	2.2	2.0	1.9	1.8	1.6

Engine RPM	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100
Gross Torque	1100	1200	1250	1250	1200	1143	1080	1023	972	914
Net Torque	1001	1055	1143	1145	1099	1047	969	937	891	837
Net HP	229	271	305	327	335	339	339	339	339	335

520

**DEALER SUPPORT**  
With over 1000 dealers nationwide in the United States and Canada, Peterbilt's extensive dealer network means you or your driver is never far from Peterbilt parts, service and sales support.

**PACCAR FINANCIAL**  
PACCAR Financial provides the financing and insurance tools that are key to the success of any trucking operation and will work with your Peterbilt dealer to customize a financing package that fits your needs.



This full-service leasing program offers excellent maintenance, flexible capacity, insurance, fuel tax reporting and other support services available to Peterbilt customers.

**PACCAR PARTS**

The right part for your Peterbilt truck is always in stock thanks to the PartCare Connect program. The PACCAR Parts online inventory management system and electronic catalog help ensure accurate accessibility of the right part for your needs.

[www.peterbilt.com](http://www.peterbilt.com)  
Complimentary Customer Advice  
Call 1-800-4PETERBILT



CALL 1-800-4PETERBILT FOR MORE INFORMATION  
PETERBILT PARTS, PACCAR FINANCIAL, PAC-LEASE,  
PETERBILT TRUCKING COMPANY, A DIVISION OF PACCAR,  
DUNS LISTED FOR 108,204 (FY - FY) 0811 32511



520



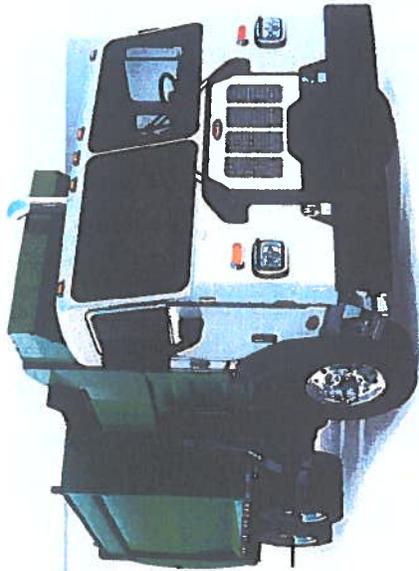
# 520

## STREET TOUGH MEETS STREET SMARTS.



### PACCAR MX-11

**POWER AND PERFORMANCE**  
A PACCAR MX-11 engine provides outstanding power in a lightweight and fuel-efficient design and 6.9 liter displacement, 44 hp, 1600 rpm and 1,650 lb.-ft. of torque.



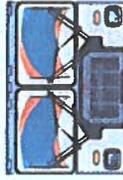
Peterbilt's new Model 520 is built to withstand the harsh demands of the refuse industry. The rugged aluminum cab delivers fuel economy, durability for increased uptime and built-in 11 tie-downs for maximum durability and corrosion resistance. Powered by the fuel-efficient PACCAR MX-11 engine, the Model 520 provides outstanding performance. Natural gas configurations include both 9- and 12-liter engine options. New headlights, with standard halogen bulbs, and optional LEDs, provide outstanding brightness and savings with less driver eye fatigue. The distinguished new grille, grille-mounted, panoramic camera, provides significantly more coverage for improved visibility. The impressive 33-degree wheel cut allows drivers to easily maneuver in congested urban environments and tight city streets. Whether commercial or residential, the new Model 520 provides the truck your driver needs to succeed day in and day out.

### SUPERIOR INTERIORS.

The Model 520 features a newly redesigned cab that delivers versatility, comfort and ergonomics, and is available in left-hand drive, right-hand drive, dual air drive and right-hand stand-up configurations. Center console seats, air-hand angled, pivoting operators' easy visibility and access to controls from either side. An enhanced HVAC system improves airflow and climate control in the cab.



The 520 interior features an ergonomic, dash design with LED back lighting, a driver attention display for critical vehicle data and tractor switches within easy reach for maximum driver comfort and safety.



### VISIBILITY

New panoramic view, PolyLighted LED headlights and fog lights provide improved visibility and safety.



### HEADLAMP TECHNOLOGY

New panoramic view, PolyLighted LED headlights and fog lights provide improved visibility and safety.



### RELIABILITY

The redesigned LED bulbs are available for the 520 lamp assembly. Corrosion-resistant LED bulbs, 1200 hours of service life for maintenance and longevity.



### SmartView™

Peterbilt's SmartView™ system provides real-time indications of vehicle status and performance to maximize productivity.

For more information on the new Model 520, contact your local Peterbilt dealer or visit [www.peterbilt.com](http://www.peterbilt.com).





# FEATURES & BENEFITS: MODEL 520

## Model 520 ProBilt Duel Steer Standard Features

(Base Model Option Code 0005201)



### FRAME

- Steel rails with gussets to maximize RBM.
- Huck bobtail fasteners provide a consistent and durable clamping force up to 600% greater than bolted frames. Tamper resistant round head and collar offers improved paint adhesion and corrosion resistance. Swage indicating features on collar allows for visual inspection of clamped joint.
- 3-piece C-Channel removable crossmember with cast gussets for serviceability.
- Rubber-lined clamps along frame rail to protect air & electric lines routed in frame.
- Chassis hose and wiring bundles conveniently routed through gussets provides protection for lines.
- Front wheel mudflaps reduce road spray, help maintain a cleaner truck and better visibility.

### STEER AXLE

- Set back front axle configuration provides exceptional maneuverability with a tight turning radius.
- Factory front axle alignment to improve handling and reduce tire wear.
- Zerk fittings on tie rod ends, kingpins, and draglink ball joints for ease of maintenance and help extend service life of components.
- Standard oil seals for long lasting leak protection.
- Cognis EMGARD® Synthetic Axle Lube reduces wear and extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions and withstand the stress from high temperatures, extending component life.
- Glidekote splines on steering shaft extend service life of components.
- Back of cab mounted power steering reservoir for easy access.

## **DRIVE AXLE**

- Laser factory axle alignment (accurate to .030 of an inch) to improve handling and reduce tire wear.
- Magnetic rear axle oil drain plug captures and holds any metal fragments in drive axle lube to extend service life.
- Parking brakes on all drive axles for optimal performance.
- Cognis EMGARD® Synthetic Axle Lube reduces wear and extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions and withstand the stress from high temperatures, extending component life.

## **ENGINES & RELATED SYSTEMS**

- Selective Catalytic Reduction (SCR) System provides the most fuel efficient, reliable and cost effective solution to the 2010 EPA regulations. The SCR system consists of several new standard components on the truck - a dosing pump, a DEF tank, an injector and the SCR ammonia catalyst.
- Chevron Delo 400 LE SAE 10W30 engine oil is specially formulated for new low emissions engines.
- Magnetic engine oil drain plug captures and holds any metal fragments in engine oil to extend service life.
- Silicone radiator and heater hoses enhance value, durability and reliability.
- ClimaTech extended life coolant extends maintenance intervals which reduces maintenance costs.
- Back of cab mounted radiator coolant surge tank with coolant level view tube for quick and easy access.
- Low coolant level sensor warns of low coolant condition to prevent engine damage.
- Constant tension and torque band clamps reduce leaks.
- Thermal fuse in the air conditioning compressor clutch allows the pulley to free spin in the event of a compressor failure, thus reducing belt wear and vehicle downtime.
- Weather pack silicone sealed electrical chassis connectors enhance value, durability and reliability.
- 12 Volt System with circuit protection for reliable easy maintenance and service.
- High efficiency cooling system provides a large surface area for heat exchange.
  - Without FEPTO - 1242 sq. in. frontal area
  - With FEPTO - 1194 sq. in. frontal area
- Composite fan is light-weight but strong and corrosion resistant.
- Full fan shroud, ring and rubber boot improves under hood airflow and provides a robust fan-to-radiator shroud interface for greater cooling capacity.
- Anti-freeze effective to -30 degrees F helps protect the engine.
- Maintenance free 12V batteries provide reliable power for starting and accessories.
- Stranded copper battery cables are double aught (00) or larger to reduce resistance.
- Molded rubber air intake connections with lined stainless steel clamps seal to prevent contaminants in air intake.

- Polished stainless steel removable grille with a distinctive punched oval grille pattern provides a durable bright finish.
- Stainless steel flex exhaust tubing & clamps provide durability.
- Transverse back of cab above rails DPF packaged to maintain optimized body mounting position.
- 5" diameter chrome plated steel standpipe cools exhaust for safety.

### **TRANSMISSION & RELATED SYSTEMS**

- Synthetic lubricant to reduce friction, improve efficiency and extend component life.
- Magnetic transmission oil drain plug captures and holds any metal fragments in transmission oil to extend service life.
- Coated driveshaft splines extend service life.
- Configured clutch with manual transmission to simplify the truck order process and provide optimal performance.

### **AIR SYSTEM**

- Engine mounted air compressor with remote mounted air system filter dryer to reduce moisture in air system components.
- Teflon-lined, stainless steel braided compressor discharge hose provides long service life in high operating temperatures.
- Schrader valve for charging of air system from external source.
- Framed HVAC filter is easy to service.

### **FUEL TANKS**

- Aluminum fuel tanks with heavy-duty aluminum brackets and stainless steel straps.
- Single fuel tank will receive a single draw / single return fuel system.
- Top draw fuel plumbing reduces chance of introducing air into the fuel system during low fuel level conditions due to the central placement of the fuel pickup tube.
- Optimized filler neck location for access and safety.
- Paddle handle filler cap with threadless filler neck
- Wire braid fuel lines increase durability and reduce potential for leaks.

### **ELECTRICAL SYSTEM**

- Multiplex electrical design utilizing the industry standard J1939 data bus that sends multiple signals over a single wire instead of having an individual wire for each function. This allows each component (engine, transmission and instrumentation) to communicate to each other. This design improves reliability and offers increased functionality.
- Braided chassis harness cover provides durability.
- Convoluted tube covering on harnesses protects from chaffing.
- Wires numbered every 4 inches or less for ease of serviceability.
- Power distribution center in cab is centrally located in a protected environment for easy access.

**CAB STRUCTURE & DIMENSIONAL INFORMATION**

- Roof cap and windshield mask are constructed of fiberglass material.
- LH/RH floor are constructed of fiberglass material.
- Doghouse is constructed of fiberglass material.
- Lower LH/RH front fascia are manufactured using aluminum material.
- Backwall and B-pillars up to roof cap comprised of aluminum material.
- Sub frame is manufactured from steel with a zinc coating.

**520 PROBILT CAB**

Dimensional Information				
Location	Windows	Windshield	Cab Area	Seat
Corner Windows	297 Square Inch			
Windshield Glass		2784 Square Inch		
Door Window Glass Includes Vent Windows	1289 Square Inch			
Window Door Glass (Height x Width)	22.1 Inches x 21.7 Inches			
Interior Cab			116 Cubic Feet	
Floor to Ceiling Clearance			60 Inches	
Doghouse to Door Clearance			22 Inches	
Driver's Seat to Headliner				43 Inches
Driver's Seat to Dash (Right Drive)				32.5 Inches
Driver's Seat to Windshield				43 Inches
Driver's Seat Back to Steering Wheel w/Column in Straight Up Position				20 Inches
Top of Seat Cushion to Floor Height at Brake Pedal				20 Inches

**CAB**

- Durable 96" wide cab with steel structure for added strength and light-weight aluminum skins to help prevent corrosion.
- Two-piece windshield for cost effective windshield replacement.
- 65° cab tilt with heavy duty cab jack hydraulically operated enhances maintenance and serviceability.
- Four point rubber cab mounting.
- One piece fiberglass roof reduces potential for leaks.
- Lap seam construction and aircraft fasteners has greater clamp load than rivets.
- Bulkhead style doors provide virtually water-tight, rattle-free performance.
- Extruded aluminum door frames for strength and durability.
- Full length, heavy-duty piano-type stainless steel door hinges and pins provide durability.

- 90° door opening with two grab handles on each side provides easier entry and egress cab access.
- Bolt-on cab entry step for easy and economic replacement.
- Rear cab corner windows.
- Tinted safety glass throughout.
- Vertical-parked windshield wipers with intermittent wiper function.
- Outside air temperature display on tachometer for driver convenience.

### **CAB INTERIOR**

- Door mounted armrests for driver comfort.
- Door panels with power controls for windows and mirrors.
  - Left hand steer and right hand steer will receive power windows on both doors.
  - Dual steer will receive a manual roll down window on the left hand door.
- Ergonomic Dash
- Large center console
- Rubber floor mats
- Padded headliner for improved thermal and acoustic performance.
- Headliner includes HVAC controls and 12V power connection behind the center header cover.
- Header and over-door storage
- (2) LED dome lights in Headliner, (2) LED over-the-door lights and (1) large LED light on back wall.
- Removable instrument panel with speedometer message center
- Steering wheel with Peterbilt Logo and tilt/telescoping column.
- Self-canceling turn signals.
- Retractable three-point seatbelts
- Windshield shade provide protection from the glare of the sun and other objects.

### **LIGHTS**

- Single rectangular halogen headlights
- 5 LED Clearance Lights with 2 LED Marker Lights

### **DASH & INSTRUMENTATION**

- Key start ignition
- Ignition and doors keyed alike for driver convenience.
- Driver Information Display
- Electronic speedometer includes odometer, two trip odometers, engine hourmeter and clock with alarm
- Electronic tachometer
- Voltmeter
- Primary and secondary air pressure gauges
- Engine oil pressure gauge
- Fuel level gauge

- Standard warning lights with audible alarm for high coolant temperature, parking brake, Interaxle differential lockout (for tandem axles), low oil pressure and low air pressure
- Warning indicators for low air pressure, low oil pressure and high coolant temperature
- Cruise control for driver convenience.
- Parking brake control valve
- Wiper/Washer controls
- Head lights, clearance lights, fan clutch override and dimmer switches
- Standard 12V power & ground behind center header which can be used to wire in a CB
- Standard Body Connections

#### **PAINT**

- DuPont Imron Elite two-stage non-metallic paint, one color cab / hood

**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE:** 01/28/2020

**DEPT:** Utilities

**MEETING DATE:** 02/19/2020

**ITEM/TOPIC:** Request to purchase one multi terrain loader (skid steer) for the Water Distribution division.

**ACTION REQUESTED OF COUNCIL:** Approval / Disapproval to purchase one multi terrain loader (skid steer) for the Water Distribution division.

**BACKGROUND/RATIONALE:** The City of Las Vegas Water Distribution division is in need of a replacement multi terrain loader (skid steer). The division would like to purchase a loader to assist with projects and work out in the field. The cost of the loader is \$93,140.92 and includes a hammer and bucket and fork attachments. This is a budgeted expense and will be paid out of line item number 634-0000-650-8004.

**STAFF RECOMMENDATION:** Approval to purchase multi terrain loader (skid steer).

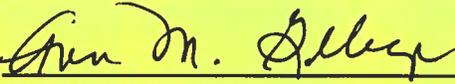
**COMMITTEE RECOMMENDATION:** This item was discussed at the February 10, 2020 regular meeting of the Utility Advisory Committee. Their recommendation will be provided at the council meeting.

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

  
SUBMITTER'S SIGNATURE

**REVIEWED AND APPROVED BY:**

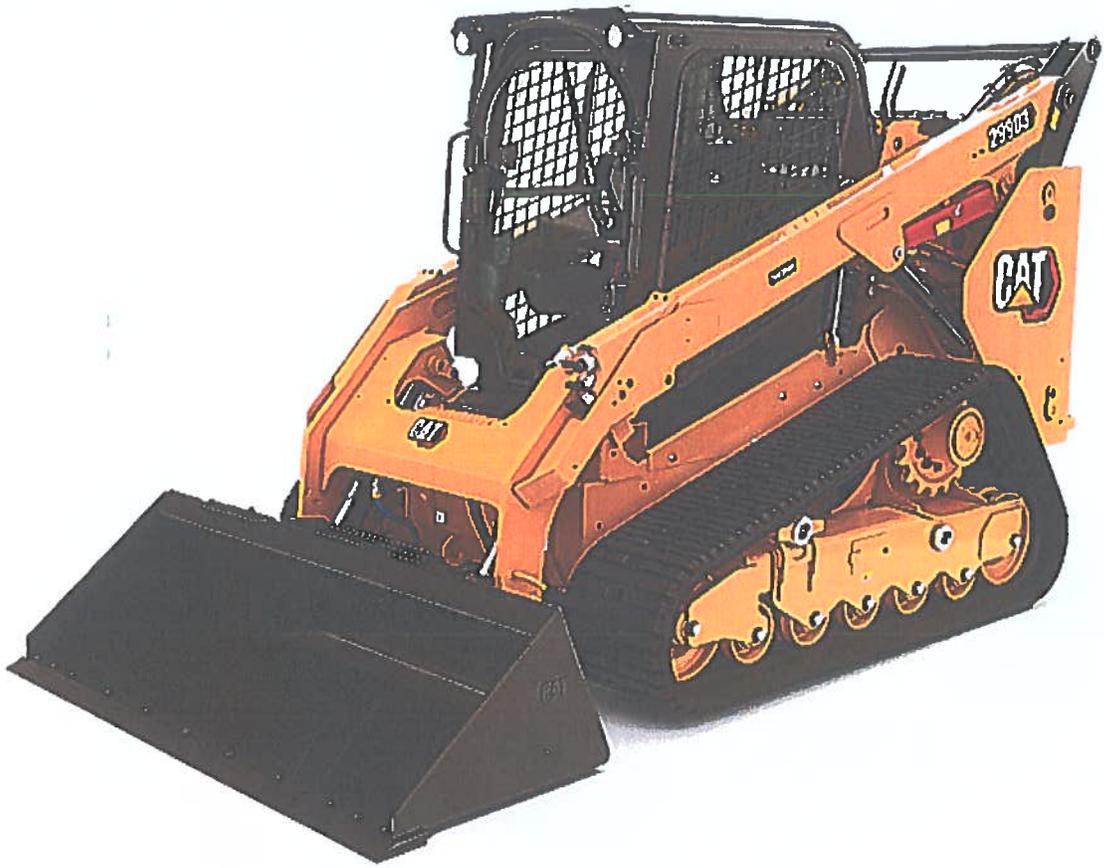
  
VINCENT HOWELL  
MAYOR

  
ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER

\_\_\_\_\_  
TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)

\_\_\_\_\_  
PURCHASING AGENT  
(FOR BID/RFP AWARD)

\_\_\_\_\_  
ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE  
REVIEWED)





Quote 209440-01

January 9, 2020

CITY OF LAS VEGAS PBLC WRKS  
1700 NORTH GRAND AVE  
LAS VEGAS, New Mexico 87701



Attention: TRAVIS HERN

Dear Sir,

We would like to thank you for your interest in our company and our products, and are pleased to quote the following for your consideration.

CATERPILLAR Model: 299D3 Compact / Multi Terrain Loader

**STOCK NUMBER:** 473295

**SERIAL NUMBER:** 0DY901354

**YEAR:** 2020

**HOURS:** 2

We appreciate the opportunity to extend this quote. This quote is subject to availability and is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

Regards,

Rick Sena

Sales Representative

Wagner Equipment Co.

**CATERPILLAR Model: 299D3 Compact / Multi Terrain Loader****STANDARD EQUIPMENT**

**POWERTRAIN** - Cat C3.8 turbo aftercooled diesel engine - -Gross horsepower per SAE J1349 - 98 hp (73 kW) @ 2400 RPM -  
 -Electric fuel priming pump - -Air inlet heater starting aid - -Liquid cooled, direct injection - Air cleaner, dual element, radial seal -  
 S-O-S sampling valve, hydraulic oil - Filter, cartridge type, hydraulic - Filters, canister type, fuel - and water separator -  
 Radiator/hydraulic oil - cooler (side-by-side) - Spring applied, hydraulically released, - wet multi disc parking brakes - Hydrostatic  
 transmission

**UNDERCARRIAGE** - Dual flange front idler - Single flange rear idler

**OTHER STANDARD EQUIPMENT** - Cat ToughGuard TM hose - Heavy duty flat faced quick disconnects - with integrated pressure  
 release - Split d-ring to route work tool hoses - along side of left lift arm - Variable speed hydraulic cooling fan - Per SAE J818-2007  
 and EN 474-3:2006 and - ISO 14397-1:2007 - Radiator expansion bottle - Radiator coolant level sight gauge - Hydraulic oil level  
 sight gauge - Work tool coupler - Extended life antifreeze (-37C, -34F) - Engine enclosure - lockable

**FRAMES** - sealing - Ventilated rear door with integrated - Cast rear bumper - Support, lift arm - Belly pan cleanout - Machine tie  
 down points (6) - Chassis, one piece welded - Lift linkage, vertical path

**OPERATOR ENVIRONMENT** - Hand (dial) & throttle electronic - Horn - 12V electric socket - Interior rear view mirror - Floormat -  
 Top and rear windows - FOPS, Level I - ROPS Cab, open, tilt up - -Parking brake engages - -Hydrostatic transmission disables -  
 -Hydraulic system disables - leaves seat or armrest raised : - Control interlock system, when operator - Ergonomic contoured  
 armrest - Storage compartment with netting - hour meter and tachometer - Gauges: DEF level, fuel level, - -Engine emission system  
 - -Park brake engages - -Hydraulic oil temperature - -Hydraulic filter restriction - -Air inlet heater activation - -Engine oil pressure -  
 -Engine coolant temperature - -Armrest raised / operator out of seat - -Alternator output - -Air filter restriction - Operator warning  
 system indicators:

**ELECTRICAL** - Electrical outlet, beacon - Backup alarm - -Dome light - -Two rear tail lights - -Gauge backlighting - Lights: - Ignition  
 key start / stop / aux switch - 100 ampere alternator - 12 volt electrical system -

**HYDRAULICS** - Speed sensor guarding - transmission control - Electro/hydraulic hydrostatic - Electro/hydraulic implement control -  
 ISO or H pattern controls: -

**UNDERCARRIAGE** - Two speed motor - Suspension - independent torsion axle(4)

**MACHINE SPECIFICATIONS**

299D3 CTL DCA6B

ENGINE

**\*\*PRICED WITHOUT BUCKET\*\***

CAB PACKAGE, ULTRA

INCLUDES:

HYDRAULICS, PERFORMANCE,(H3)

INCLUDES: HIGH FLOW, DUAL

SELF LEVEL, RETURN TO DIG

CONTROL, ISO, PROP, WT

RIDE CONTROL, NONE

LIGHTS, LED

RUBBER BELT, 2 SPD,TF IDLERS

ROPS, ENCLOSED WITH A/C (C3)

DISPLAY,ADVANCED,LCD,CAMERA

FAN,COOLING,DEMAND,REVERSING

SEAT,AIR SUSP, CLOTH,HEAT

DOOR, CAB, POLYCARBONATE

RADIO, AM/FM, BLUETOOTH

REAR LIGHTS

CERTIFICATION ARR, P65

DOOR, CAB POLYCARBONATE

SEAT BELT, 2"

PRODUCT LINK, CELLULAR PL243

HEATER, ENGINE COOLANT, 120V

BATTERY,EXTRA HD,DISC,1000

DEBRIS MGMT ARR, NONE(DM0)

QUICK COUPLER, HYDRAULIC

SHIPPING/STORAGE PROTECTION

TRACK,RUBBER,450MM(17.7 IN)BAR

SERIALIZED TECHNICAL MEDIA KIT

0P0720

CARRIAGE, 46", FORKS, 42", SSL

HAMMER, B8

BRACKET, LINES, SSL, MD-LG

TOOL, CONE, B8

BUCKET-GP, 80", BOCE

---

SELL PRICE	\$91,991.04
<b>SUBTOTAL</b>	<b>\$91,991.04</b>
CES	\$1,149.88
<b>TOTAL</b>	<b>\$93,140.92</b>

---

**WARRANTY & COVERAGE**

Standard Warranty: 2 year / 2,000 Hour Parts & Labor Warranty (Travel Time Included For The First 6 Months)

Extended Coverage:

**F.O.B/TERMS:**

Albuquerque

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**BUNDLES**

**Bundle 1:**

<b>CAT Components (Attachments)</b>			
CARRIAGE, 46", FORKS, 48", SSL	353-1697	1	\$1,019
<b>Total Bundle 1:</b>			<b>\$1,019</b>

**Bundle 2:**

<b>CAT Components (Attachments)</b>			
BIT, AUGER 12"	153-4085	1	\$618
AUGER, A19B, SSL	219-7706	1	\$2,656
<b>Total Bundle 2:</b>			<b>\$3,274</b>

**Bundle 3:**

<b>CAT Components (Attachments)</b>			
BROOM, PICKUP, BP118C	448-5690	1	\$7,007
<b>Total Bundle 3:</b>			<b>\$7,007</b>

**Bundle 5:**

<b>CAT Components (Attachments)</b>			
BUCKET-MP, 80", BOCE	426-6548	1	\$4,475
<b>Total Bundle 5:</b>			<b>\$4,475</b>



# Cat<sup>®</sup> 299D3

## COMPACT TRACK LOADER

### FEATURES:

The Cat<sup>®</sup> 299D3 Compact Track Loader, with its vertical lift design, delivers extended reach and lift height for quick and easy truck loading. Its standard, suspended undercarriage system provides superior traction, flotation, stability and speed to work in a wide range of applications and underfoot conditions. The 299D3 features the following:

- **Industry leading sealed and pressurized cab option** provides a cleaner and quieter operating environment with excellent Work Tool visibility.
- **Available high-back, heated, air ride seat with seat mounted adjustable joystick controls** makes Cat Compact Track Loaders the industry leader in operator comfort.
- **High performance power train** provides maximum performance and production capability through the Electronic Torque Management system, standard two speed travel and an electronic hand/foot throttle with decel pedal capability.
- **High Flow XPS hydraulic system** is available for applications that demand maximum hydraulic work tool performance.
- **Electronically controlled Cat C3.8 engine** provides high horsepower and torque while meeting U.S. EPA Tier 4 Final and EU Stage IV emission standards.
- **Cat "Intelligent Leveling" system** provides industry leading technology, integration, and available features such as dual direction self level, work tool return to dig and work tool positioner.
- **Standard fully independent torsion axle suspension** combined with the optional Speed Sensitive Ride Control system improves operation on rough terrain, enabling better load retention, increased productivity and greater operator comfort.
- **Maximize machine capability and control** with the standard Advanced Display providing on-screen adjustments for implement response, hystat response, and creep control, multi-language functionality with customizable layouts, security system, and rearview camera.
- **Ground level access** to all daily service and routine maintenance points helps reduce machine downtime for greater productivity.
- **Broad range of performance matched Cat Work Tools** make the Cat Compact Track Loader the most versatile machine on the job site.

## Specifications

### Engine

Engine Model	Cat C3.8 DIT (turbo)	
Gross Power SAE J1995	73 kW	98 hp
Net Power SAE 1349	71 kW	95 hp
Net Power ISO 9249	71 kW	95 hp
Peak Torque at 1,500 rpm SAE J1995	334 N·m	246 lbf·ft
Displacement	3.8 L	232 in <sup>3</sup>
Stroke	120 mm	4.7 in
Bore	100 mm	3.9 in

### Weights\*

Operating Weight	5200 kg	11,464 lb
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\*Operating Weight, Operating Specifications and Dimensions all based on 75 kg (165 lb) operator, all fluids, two speed, 2036 mm (80 in) low profile bucket, 400 mm (15.7 in) tracks, dual flange front idler/single flange rear idler, standard flow hydraulics, enclosed cab with glass door, side windows, heater, mechanical suspension seat, advanced display, 850 CCA battery, no optional counterweights and manual quick coupler (unless otherwise noted).

### Power Train

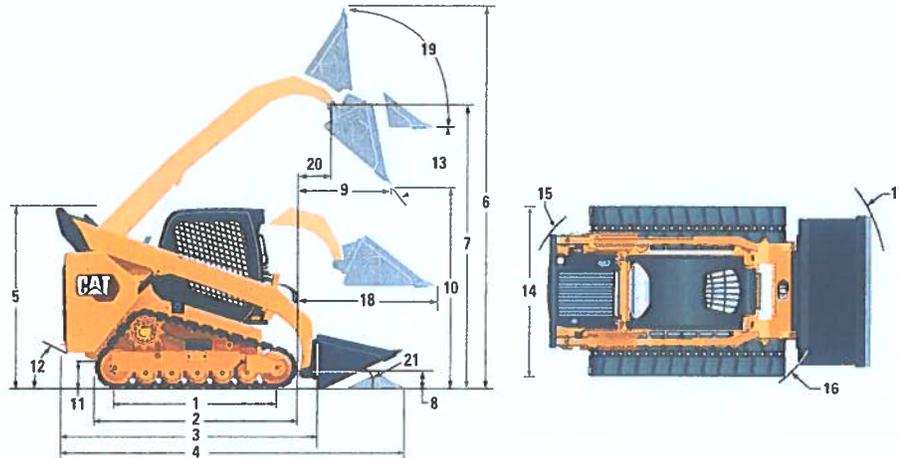
Travel Speed (Forward or Reverse):			
One Speed	8.4 km/h	5.2 mph	
Two Speed	13.5 km/h	8.4 mph	

### Hydraulic System

Hydraulic Flow – Standard:			
Loader Hydraulic Pressure	23 000 kPa	3,335 psi	
Loader Hydraulic Flow	86 L/min	23 gal/min	
Hydraulic Power (calculated)	33 kW	44 hp	
Hydraulic Flow – High Flow XPS:			
Maximum Loader Hydraulic Pressure	28 000 kPa	4,061 psi	
Maximum Loader Hydraulic Flow	121 L/min	32 gal/min	
Hydraulic Power (calculated)	57 kW	76 hp	



# 299D3 Compact Track Loader



## Dimensions\*

1 Length of Track on Ground	1767 mm	69.6 in	12 Departure Angle	33°
2 Overall Length of Track	2270 mm	89.4 in	13 Maximum Dump Angle	54°
3 Length without Bucket	3189 mm	125.5 in	14 Vehicle Width (400 mm/15.7 in tracks)	1931 mm 76.0 in
4 Length with Bucket on Ground	3931 mm	154.7 in	Vehicle Width (450 mm/17.7 in tracks)	1981 mm 78.0 in
5 Height to Top of Cab	2125 mm	83.6 in	15 Turning Radius from Center – Machine Rear	1881 mm 74.0 in
6 Maximum Overall Height	4032 mm	158.7 in	16 Turning Radius from Center – Coupler	1476 mm 58.1 in
7 Bucket Pin Height at Maximum Lift	3208 mm	126.3 in	17 Turning Radius from Center – Bucket (racked)	2314 mm 91.1 in
8 Bucket Pin Height at Carry Position	180 mm	7.1 in	18 Maximum Reach with Arms Parallel to Ground	1319 mm 51.9 in
9 Reach at Maximum Lift and Dump	852 mm	33.6 in	19 Rack Back Angle at Maximum Height	81°
10 Clearance at Maximum Lift and Dump	2399 mm	94.5 in	20 Bucket Pin Reach at Maximum Lift	493 mm 19.4 in
11 Ground Clearance	245 mm	9.6 in	21 Roll Back Angle	25°

## Operating Specifications\*

Rated Operating Capacity:		
35% Tipping Load	1580 kg	3,480 lb
50% Tipping Load	2255 kg	4,970 lb
Rated Operating Capacity with Optional Counterweight		
Tipping Load	4520 kg	9,945 lb
Breakout Force, Tilt Cylinder	3298 kg	7,270 lb
Breakout Force, Lift Cylinder	2795 kg	6,162 lb
Ground Contact Area (400 mm/15.7 in track)	1.41 m <sup>2</sup>	2,184 in <sup>2</sup>
Ground Contact Area (450 mm/17.7 in track)	1.59 m <sup>2</sup>	2,463 in <sup>2</sup>
Ground Pressure (400 mm/15.7 in track)	36.4 kPa	5.3 psi
Ground Pressure (450 mm/17.7 in track)	32.1 kPa	4.7 psi

## Cab

ROPS	ISO 3471:2008
FOPS	ISO 3449:2005 Level I

## Service Refill Capacities

Cooling System	16 L	4.1 gal
Diesel Exhaust Fluid (DEF) Tank	19 L	5 gal
Engine Crankcase	13 L	3.5 gal
Fuel Tank	120 L	31.7 gal
Hydraulic System	55 L	14.5 gal
Hydraulic Tank	39 L	10.3 gal

## Noise Level

Inside Cab**	83 dB(A)
Outside Cab***	104 dB(A)

- Cab and Rollover Protective Structures (ROPS) are standard in North America and Europe.

\*\*The declared dynamic operator sound pressure levels per ISO 6396:2008. The measurements were conducted with the cab doors and windows closed and at 70% of the maximum engine cooling fan speed. The sound level may vary at different engine cooling fan speeds.

\*\*\*The labeled sound power level for the CE marked configurations when measured according to the test procedure and conditions specified in 2000/14/EC.

## Air Conditioning System (if equipped)

The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 0.81 kg of refrigerant which has a CO<sub>2</sub> equivalent of 1.158 metric tonnes.

# 299D3 Compact Track Loader

## MANDATORY EQUIPMENT

- Hydraulics, Standard or High Flow XPS
- Quick Coupler, Mechanical or Powered
- High Visibility Seat Belt, 50 mm (2 in) or 75 mm (3 in)
- Steel Imbed Rubber Track – 400 mm (15.7 in) or 450 mm (17.7 in)
- Dual Flange Front Idler/Single Flange Rear Idler or Triple Flange Front/Rear Idlers

### PERFORMANCE PACKAGE (must select one of the following)

- Performance Package H1: *Standard Flow (No Self Level)*
- Performance Package H2: *Standard Flow, Dual Direction Electronic Self Level (Raise and Lower), Work Tool Return to Dig, Work Tool Positioner, and Electronic Snubbing (Raise and Lower)*
- Performance Package H3: *High Flow XPS, Dual Direction Electronic Self Level (Raise and Lower), Work Tool Return to Dig, Work Tool Positioner, and Electronic Snubbing (Raise and Lower)*

### COMFORT PACKAGE (must select one of the following)

- Open ROPS (C0): *Static Seat (No Foot Throttle, Headliner, Heater or Door)*
- Open ROPS (C1): *Foot Throttle, Headliner, Cup Holder, and choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) (No Heater or Door)*
- Enclosed ROPS with Heater (C2): *Foot Throttle, Headliner, Heater and Defroster, Side Windows, Cup Holder, Radio Ready, choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) and Door (Glass or Polycarbonate)*
- Enclosed ROPS with A/C (C3): *C2 + Air Conditioner*

## STANDARD EQUIPMENT

### ELECTRICAL

- 12 volt Electrical System
- 100 ampere Alternator
- Ignition Key Start/Stop Switch
- Lights: *Gauge Backlighting, Two Rear Tail Lights, Two Rear Halogen Working Lights, Two Adjustable Front Halogen Lights, Dome Light*
- Backup Alarm
- Heavy Duty Battery, 850 CCA

### OPERATOR ENVIRONMENT

- Gauges: *Fuel Level, DEF Level, Hour Meter*
- Operator Warning System Indicators: *Air Filter Restriction, Alternator Output, Armrest Raised/Operator Out of Seat, Engine Coolant Temperature, Engine Oil Pressure, Air Inlet Heater Activation, Hydraulic Filter Restriction, Hydraulic Oil Temperature, Park Brake Engaged, Engine Emission System*
- Adjustable Vinyl Seat
- Fold In Ergonomic Contoured Armrest
- Control Interlock System, when operator leaves seat or armrest raised: *Hydraulic System Disables, Hydrostatic Transmission Disables, Parking Brake Engages*
- ROPS Cab, Open, Tilt Up
- FOPS, Level I
- Top and Rear Windows
- Floor Mat
- Interior Rearview Mirror
- 12 volt Electric Socket
- Horn
- Hand (Dial) Throttle, Electronic
- Adjustable Joystick Controls
- Advanced Display with Rearview Camera: *Full Color, 127 mm (5 in) LCD screen; Advanced Multi-operator Security System; On-screen Adjustments for Implement Response, Hystat Response and Creep Control*
- Storage Compartment with Netting

### POWER TRAIN

- Cat C3.8, Turbo Diesel Engine, Meeting Tier 4 Final and Stage IV Emission Standards
- Air Cleaner, Dual Element, Radial Seal
- S-O-S<sup>SM</sup> Sampling Valve, Hydraulic Oil
- Filters, Cartridge-type, Hydraulic
- Filters, Canister-type, Fuel and Water Separator
- Radiator/Hydraulic Oil Cooler (side-by-side)
- Spring Applied, Hydraulically Released, Wet Multi Disc Parking Brakes
- Hydrostatic Transmission, Two Speed Travel
- Suspension – Independent Torsion Axles (4)

### OTHER

- Engine Enclosure, Lockable
- Extended Life Antifreeze, –37° C (–34° F)
- Machine Tie Down Points (6)
- Support, Lift Arm
- Hydraulic Oil Level Sight Gauge
- Radiator Coolant Level Sight Gauge
- Radiator, Expansion Bottle
- Cat ToughGuard™ Hose
- Auxiliary, Hydraulics, Continuous Flow
- Heavy Duty, Flat Faced Quick Disconnects with Integrated Pressure Release
- Split D-Ring to Route Work Tool Hoses Along Side of Left Lift Arm
- Electrical Outlet, Beacon
- Belly Pan Cleanout
- Variable Speed Demand Fan
- Product Link™ PL240, Cellular

# 299D3 Compact Track Loader

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## OPTIONAL ATTACHMENTS

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- External Counterweights
- Beacon, Rotating
- Engine Block Heater – 120V
- Oil, Hydraulic, Cold Operation
- Paint, Custom
- Heavy Duty Battery, 850 CCA, with Battery Disconnect
- Heavy Duty Battery, 1,000 CCA, with Battery Disconnect
- Product Link PL641, Cellular
- Variable Speed Demand Fan with Reversing Functionality
- Speed Sensitive Ride Control
- Work Tool Return to Dig and Work Tool Positioner
- Bluetooth® Radio with Microphone (AM/FM/Weather Band Receiver with USB and Auxiliary Input Jack)

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

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AEHQ8203-01 (08-2019)  
Replaces AEHQ8203  
(Am North, EU, APD, ANZP)



# PRODUCT SPECIFICATIONS FOR 299D3

## ENGINE

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<b>Gross Power - SAE J1995</b>	98.0 HP
<b>Net Power - SAE 1349</b>	95.0 HP
<b>Displacement</b>	232.0 in <sup>3</sup>
<b>Bore</b>	3.9 in
<b>Stroke</b>	4.7 in
<b>Net Power</b>	95.0 HP
<b>Net Power - ISO 9249</b>	95.0 HP
<b>Engine Model</b>	Cat C3.8 DIT (turbo)
<b>Peak Torque - 1,500 rpm - SAE J1995</b>	246.0 ft·lbf

## OPERATING SPECIFICATIONS

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<b>Rated Operating Capacities - 35%</b>	3480.0 lb
<b>Tipping Load</b>	9945.0 lb
<b>Tipping Load</b>	9945.0 lb
<b>Breakout Force - Tilt Cylinder</b>	7270.0 lb
<b>Breakout Force - Lift Cylinder</b>	6162.0 lb
<b>Rated Operating Capacity with Optional Counterweight</b>	5240.0 lb
<b>Ground Contact Area - With 400 mm/15.7 in Track</b>	2184.0 in <sup>2</sup>
<b>Ground Pressure - With 400 mm/15.7 in Track</b>	5.3 psi

### Note

Operating Weight, Operating Specifications and Dimensions all based on 75 kg (165 lb) operator, all fluids, two speed, 2036 mm (80 in) low profile bucket, 400 mm (15.7 in) tracks, dual flange front idler/single flange rear idler, standard flow hydraulics, enclosed cab with glass door, side windows, heater, mechanical suspension seat, advanced display, 850 CCA battery, no optional counterweights and manual quick coupler (unless otherwise noted).

<b>Rated Operating Capacities - 50%</b>	4970.0 lb
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<b>Tipping Load</b>	
<b>Ground Contact Area - With 450 mm/17.7 in Track</b>	2463.0 in <sup>2</sup>
<b>Ground Pressure - With 450 mm/17.7 in Track</b>	4.7 psi

## WEIGHTS

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<b>Operating Weight</b>	11464.0 lb
<b>Note</b>	Operating Weight, Operating Specifications and Dimensions all based on 75 kg (165 lb) operator, all fluids, two speed, 2036 mm (80 in) low profile bucket, 400 mm (15.7 in) tracks, dual flange front idler/single flange rear idler, standard flow hydraulics, enclosed cab with glass door, side windows, heater, mechanical suspension seat, advanced display, 850 CCA battery, no optional counterweights and manual quick coupler (unless otherwise noted).

## DIMENSIONS

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<b>Length - Track on Ground</b>	69.6 in
<b>Overall Length - Track</b>	89.4 in
<b>Height - Top of Cab</b>	83.6 in
<b>Ground Clearance</b>	9.6 in
<b>Departure Angle</b>	33°
<b>Maximum Dump Angle</b>	54°
<b>Vehicle Width (450 mm/17.7 in tracks)</b>	78.0 in
<b>Turning Radius from Center - Coupler</b>	58.1 in
<b>Rack Back Angle - Maximum Height</b>	81°
<b>Reach - Maximum Lift/Dump</b>	33.6 in
<b>Vehicle Width (400 mm/15.7 in tracks)</b>	76.0 in
<b>Bucket Pin Reach - Maximum Lift</b>	19.4 in
<b>Bucket Pin Height - Carry Position</b>	7.1 in
<b>Turning Radius from Center - Bucket (racked)</b>	91.1 in
<b>Maximum Reach - With Arms Parallel to Ground</b>	51.9 in

<b>Length - Without Bucket</b>	125.5 in
<b>Length - With Bucket on Ground</b>	154.7 in
<b>Clearance at Maximum Lift and Dump</b>	94.5 in
<b>Bucket Pin Height - Maximum Lift</b>	126.3 in
<b>Maximum Overall Height</b>	158.7 in
<b>Roll Back Angle</b>	25°
<b>Turning Radius from Center - Machine Rear</b>	74.0 in

Operating Weight, Operating Specifications and Dimensions all based on 75 kg (165 lb) operator, all fluids, two speed, 2036 mm (80 in) low profile bucket, 400 mm (15.7 in) tracks, dual flange front idler/single flange rear idler, standard flow hydraulics, enclosed cab with glass door, side windows, heater, mechanical suspension seat, advanced display, 850 CCA battery, no optional counterweights and manual quick coupler (unless otherwise noted).

### Note

## HYDRAULIC SYSTEM

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<b>Hydraulic Flow - High Flow XPS - Maximum Loader Hydraulic Pressure</b>	4061.0 psi
<b>Hydraulic Flow - Standard - Loader Hydraulic Pressure</b>	3335.0 psi
<b>Hydraulic Flow - Standard - Hydraulic Power (Calculated)</b>	44.0 HP
<b>Hydraulic Flow - Standard - Loader Hydraulic Flow</b>	23.0 gal/min
<b>Hydraulic Flow - High Flow XPS - Maximum Loader Hydraulic Flow</b>	32.0 gal/min
<b>Hydraulic Flow - High Flow XPS - Hydraulic Power (Calculated)</b>	76.0 HP

## CAB

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<b>ROPS</b>	ISO 3471:2008
<b>FOPS</b>	ISO 3449:2005 Level I

## POWER TRAIN

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<b>Travel Speed - Forward or Reverse - Two Speed</b>	8.4 mile/h
<b>Travel Speed - Forward or Reverse - One Speed</b>	5.2 mile/h

## SERVICE REFILL CAPACITIES

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<b>Cooling System</b>	4.1 gal (US)
<b>Engine Crankcase</b>	3.5 gal (US)
<b>Fuel Tank</b>	31.7 gal (US)
<b>Hydraulic System</b>	14.5 gal (US)
<b>Hydraulic Tank</b>	10.3 gal (US)
<b>Diesel Exhaust Fluid (DEF) Tank</b>	5.0 gal (US)

## NOISE LEVEL

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### Note (2)

\*The declared dynamic operator sound pressure levels per ISO 6396:2008. The measurements were conducted with the cab doors and windows closed and at 70% of the maximum engine cooling fan speed. The sound level may vary at different engine cooling fan speeds.

### Inside Cab\*

83.0 dB(A)

### Note (3)

\*\*The labeled sound power level for the CE marked configurations when measured according to the test procedure and conditions specified in 2000/14/EC.

### Note (1)

Cab and Rollover Protective Structures (ROPS) are standard in North America and Europe.

### Outside Cab\*\*

104.0 dB(A)

## AIR CONDITIONING SYSTEM (IF EQUIPPED)

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### Air Conditioning

The air conditioning system on this machine contains the fluorinated

greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 0.81 kg of refrigerant which has a CO2 equivalent of 1.158 metric tonnes.

## 299D3 STANDARD EQUIPMENT

### ELECTRICAL

- 12 volt Electrical System
- 100 ampere Alternator
- Ignition Key Start/Stop Switch
- Lights: Gauge Backlighting, Two Rear Tail Lights, Two Rear Halogen Working Lights, Two Adjustable Front Halogen Lights, Dome Light
- Backup Alarm
- Heavy Duty Battery, 850 CCA

### OPERATOR ENVIRONMENT

- Gauges: Fuel Level, DEF Level, Hour Meter
- Operator Warning System Indicators: Air Filter Restriction, Alternator Output, Armrest Raised/Operator Out of Seat, Engine Coolant Temperature, Engine Oil Pressure, Air Inlet Heater Activation, Hydraulic Filter Restriction, Hydraulic Oil Temperature, Park Brake Engaged, Engine Emission System
- Adjustable Vinyl Seat
- Fold In Ergonomic Contoured Armrest
- Control Interlock System, when operator leaves seat or armrest raised: Hydraulic System Disables, Hydrostatic Transmission Disables, Parking Brake Engages
- ROPS Cab, Open, Tilt Up
- FOPS, Level I
- Top and Rear Windows
- Floor Mat
- Interior Rearview Mirror

- 12 volt Electric Socket
- Horn
- Hand (Dial) Throttle, Electronic
- Adjustable Joystick Controls
- Advanced Display with Rearview Camera: Full Color, 127 mm (5 in) LCD screen; Advanced Multi-operator Security System; On-screen Adjustments for Implement Response, Hystat Response and Creep Control
- Storage Compartment with Netting

## **POWER TRAIN**

- Cat C3.8, Turbo Diesel Engine, Meeting Tier 4 Final and Stage IV Emission Standards
- Air Cleaner, Dual Element, Radial Seal
- S·O·SSM Sampling Valve, Hydraulic Oil
- Filters, Cartridge-type, Hydraulic
- Filters, Canister-type, Fuel and Water Separator
- Radiator/Hydraulic Oil Cooler (side-by-side)
- Spring Applied, Hydraulically Released, Wet Multi Disc Parking Brakes
- Hydrostatic Transmission, Two Speed Travel
- Suspension – Independent Torsion Axles (4)

## **OTHER**

- Engine Enclosure, Lockable
- Extended Life Antifreeze,  $-37^{\circ}\text{C}$  ( $-34^{\circ}\text{F}$ )
- Machine Tie Down Points (6)
- Support, Lift Arm
- Hydraulic Oil Level Sight Gauge
- Radiator Coolant Level Sight Gauge
- Radiator, Expansion Bottle

- Cat ToughGuard™ Hose
- Auxiliary, Hydraulics, Continuous Flow
- Heavy Duty, Flat Faced Quick Disconnects with Integrated Pressure Release
- Split D-Ring to Route Work Tool Hoses Along Side of Left Lift Arm
- Electrical Outlet, Beacon
- Belly Pan Cleanout
- Variable Speed Demand Fan
- Product Link™ PL240, Cellular

## **MANDATORY EQUIPMENT**

- Hydraulics, Standard or High Flow XPS
- Quick Coupler, Mechanical or Powered
- High Visibility Seat Belt, 50 mm (2 in) or 75 mm (3 in)
- Steel Imbed Rubber Track – 400 mm (15.7 in) or 450 mm (17.7 in)
- Dual Flange Front Idler/Single Flange Rear Idler or Triple Flange Front/Rear Idlers
- PERFORMANCE PACKAGE (must select one of the following):
  - Performance Package H1: Standard Flow (No Self Level)
  - Performance Package H2: Standard Flow, Dual Direction Electronic Self Level (Raise and Lower), Work Tool Return to Dig, Work Tool Positioner, and Electronic Snubbing (Raise and Lower)
  - Performance Package H3: High Flow XPS, Dual Direction Electronic Self Level (Raise and Lower), Work Tool Return to Dig, Work Tool Positioner, and Electronic Snubbing (Raise and Lower)
- COMFORT PACKAGE (must select one of the following):
  - Open ROPS (C0): Static Seat (No Foot Throttle, Headliner, Heater or Door)
  - Open ROPS (C1): Foot Throttle, Headliner, Cup Holder, and choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) (No Heater or Door)
  - Enclosed ROPS with Heater (C2): Foot Throttle, Headliner, Heater and Defroster, Side Windows, Cup Holder, Radio Ready, choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) and Door (Glass or Polycarbonate)
  - Enclosed ROPS with A/C (C3): C2 + Air Conditioner

# 299D3 OPTIONAL EQUIPMENT

## OPTIONAL EQUIPMENT

- External Counterweights
- Beacon, Rotating
- Engine Block Heater – 120V
- Oil, Hydraulic, Cold Operation
- Paint, Custom
- Heavy Duty Battery, 850 CCA, with Battery Disconnect
- Heavy Duty Battery, 1,000 CCA, with Battery Disconnect
- Product Link PL641, Cellular
- Variable Speed Demand Fan with Reversing Functionality
- Speed Sensitive Ride Control
- Work Tool Return to Dig and Work Tool Positioner
- Bluetooth® Radio with Microphone (AM/FM/Weather Band Receiver with USB and Auxiliary Input Jack)



# Cat<sup>®</sup> B Hammers

SKID STEER LOADERS  
MULTI TERRAIN LOADERS  
COMPACT TRACK LOADERS  
MINI EXCAVATORS  
BACKHOE LOADERS

Cat<sup>®</sup> B Hammers are suitable for use in a wide range of construction and general demolition applications – such as breaking concrete sidewalks and driveways, pavement, roads, masonry, site prep and landscaping, and breaking frozen ground for utility repairs. Each model of B Hammer is available in either silenced or non-silenced configurations. The silenced version is identified by the 's' suffix, for example B6s.

## Silenced vs. Non-silenced

- Silenced hammers fully enclose and isolation mount the power cell between urethane and nylon buffers, thus limiting noise and damping vibration to the hammer and machine.
- Non-silenced hammers rigidly mount the power cell between two metal frames. This open configuration allows better access for serviceability.

## Flat top/top-mount style

- Flat top/top-mount style provides a larger work area and excellent operator visibility with a common footprint and hole pattern for optimum versatility.
- Top-mount style increases impact power by keeping breaker force and stick force in line. A top-mount bracket will transfer back significantly less recoil and bending stress into the end of the stick, resulting in reduced impact on machine structures.
- Full complement of mounting brackets is available to suit coupler or pin-on preference.
- Flat top hammer bracket design features enhanced hose routing and improved ingress/egress with new bolt-on step and updated central step.
- Brackets are compatible with H Hammers (H35s-H95s) and the CVP16 and CVP40 Vibratory Plate Compactors.

## Gas fired design

- Gas fired design delivers consistently high production over time making the breaker reliable in applications such as concrete, asphalt, rock and light trenching.

## Internal Control Valve

- Internal Control Valve (ICV) maintains maximum hydraulic pressure to ensure breaker delivers all blows at full power with no residual blows.
- By controlling smooth movement of the piston, it can immediately stop the breaker when oil flow ceases.

## Ergonomically positioned hydraulic lines

- Ergonomically positioned hydraulic lines are designed to optimize serviceability, are easily accessible and require no special tools.
- Hydraulic lines and back head pressure can be checked and charged while breaker is mounted to machine, allowing quick monitoring of breaker's condition.

## Slip fit bushings

- Slip fit bushings are field replaceable and easy to maintain due to one locking pin, extending wear life and reducing owning and operating costs.
- Upper bushing rotates 360°, lower bushing has two positions and can be rotated 90° to minimize play between tool and bushing, extending bush life cycle.

## Standard items included with hammer

- Tool box with service items comes standard to help maintain the hammer. Items included are: nitrogen charge gauge, hammer paste tube, tool pin, retention spring pins and other key service items.
- Two tools, cone and crosscut/transverse chisel.



**CAT<sup>®</sup>**

# Cat® B Hammers

## Hammer Tools



**Moil/Pyramid Tool** is a general purpose tool where the point improves speed of penetration. For use on pavement, concrete, bed rock, hard rock and trenching.



**Cone Tool** is a multi-use tool that can make circle holes in soft material. Point improves speed of penetration but there is no control of fracture direction. For use on concrete, bed rock and hard rock.



**Blunt Tool** shatters with vibration instead of penetration. For use on concrete, bed rock, trenching, operating on slopes and cutting lines.



**Chisel Tool** (cross cut/transverse and parallel/in-line along machine driving direction) aids controlled and accurate fracture line. For use on pavement, concrete, bed rock, trenching, operating on slopes and cutting lines.

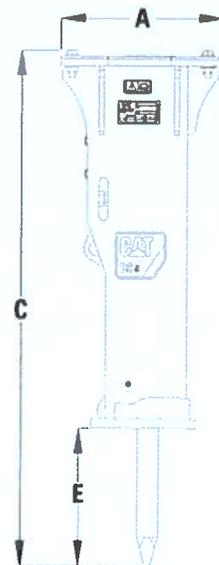
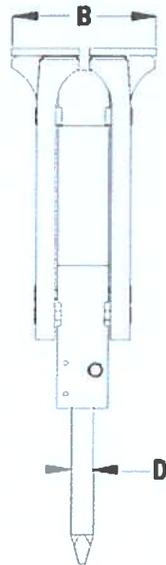
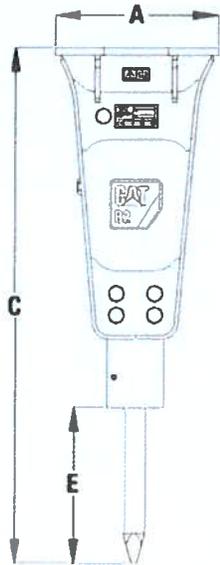
## Compatibility

Machines	Model
Mini Hydraulic Excavators	
300.9	B1 Pin on
301.4-301.8	B1/B1s
301.7-303.5	B2/B2s
302.5-306	B4/B4s
304-309	B6/B6s
306-309	B8/B8s

Machines	Model
Compact Loaders	
216-299	B4/B4s, B6/B6s, B8/B8s
Backhoe Loaders	
415-444	B6/B6s, B8/B8s



## Specifications



**B2 (Non-Silenced) Hammer shown**

**B2s (Silenced) Hammer shown**

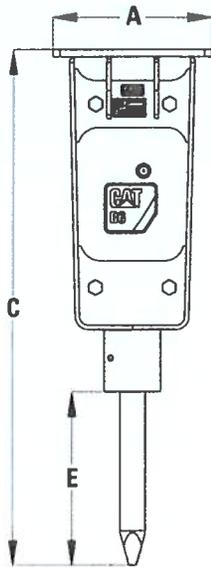
			B1 Pin on		B1		B1s	
<b>A</b> Width	mm	(in)	208	(8.2)	340	(13.4)	340	(13.4)
<b>B</b> Length	mm	(in)	185	(7.3)	300	(11.8)	300	(11.8)
<b>C</b> Height	mm	(in)	958	(37.7)	948	(37.3)	977	(38.4)
<b>D</b> Tool diameter	mm	(in)	40	(1.6)	40	(1.6)	40	(1.6)
<b>E</b> Tool working length	mm	(in)	210	(8.3)	280	(11.0)	250	(9.8)
Impact frequency	BPM		800-1,400		800-1,400		800-1,400	
Minimum carrier weight	kg	(lb)	1143	(1,983)	1400	(3,085)	1400	(3,085)
Optimal hydraulic flow	L/min	(gpm)	15-25	(4-7)	15-25	(4-7)	15-25	(4-7)
Operating weight	kg	(lb)	73.6	(162)	83.1	(183)	86.3	(190)
Operating pressure	bar	(psi)	88	(1,276)	88	(1,276)	88	(1,276)

			B2		B2s		B4		B4s	
<b>A</b> Width	mm	(in)	340	(13.4)	340	(13.4)	340	(13.4)	340	(13.4)
<b>B</b> Length	mm	(in)	300	(11.8)	300	(11.8)	300	(11.8)	300	(11.8)
<b>C</b> Height	mm	(in)	1,080	(42.5)	1091	(43.0)	1190	(46.9)	1195	(47)
<b>D</b> Tool diameter	mm	(in)	45	(1.8)	45	(1.8)	53	(2.1)	53	(2.1)
<b>E</b> Tool working length	mm	(in)	326	(12.8)	296	(11.7)	360	(14.2)	330	(13)
Impact frequency	BPM		700-1,200		700-1,200		600-1,100		600-1,100	
Minimum carrier weight	kg	(lb)	1700	(3,747)	1700	(3,747)	2200	(4,849)	2200	(4,849)
Optimal hydraulic flow	L/min	(gpm)	20-30	(5-8)	20-30	(5-8)	25-50	(7-13)	25-50	(7-13)
Operating weight	kg	(lb)	114.7	(253)	116.8	(257)	159	(351)	162	(357)
Operating pressure	bar	(psi)	88	(1,276)	88	(1,276)	103	(1,487)	103	(1,487)

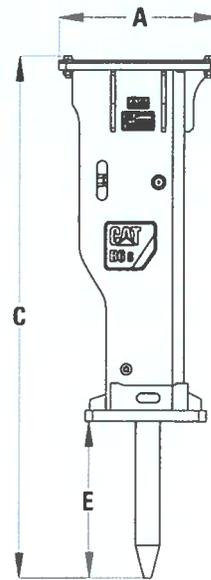
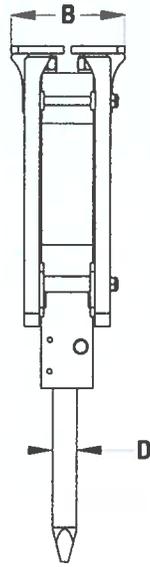
(continued on next page)

# Cat® B Hammers

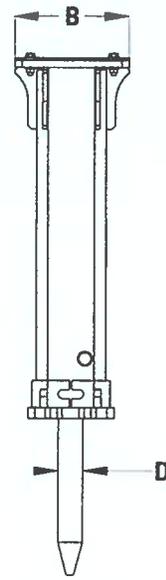
## Specifications (continued)



**B6 (Non-Silenced) Hammer shown**



**B6s (Silenced) Hammer shown**



			<b>B6</b>		<b>B6s</b>		<b>B8</b>		<b>B8s</b>	
<b>A</b> Width	mm	(in)	440	(17.3)	440	(17.3)	440	(17.3)	440	(17.3)
<b>B</b> Length	mm	(in)	316	(12.4)	316	(12.4)	316	(12.4)	316	(12.4)
<b>C</b> Height	mm	(in)	1375	(54.1)	1370	(53.9)	1413	(55.6)	1402	(55.2)
<b>D</b> Tool diameter	mm	(in)	68	(2.7)	68	(2.7)	75	(3)	75	(3)
<b>E</b> Tool working length	mm	(in)	427	(16.8)	377	(14.8)	408	(16.1)	358	(14.1)
Impact frequency	BPM		500-900		500-900		400-800		400-800	
Minimum carrier weight	kg	(lb)	3999	(8,816)	3999	(8,816)	6998	(15,428)	6998	(15,428)
Optimal hydraulic flow	L/min	(gpm)	40-70	(11-19)	40-70	(11-19)	50-90	(13-24)	50-90	(13-24)
Operating weight	kg	(lb)	259	(571)	277	(611)	350	(772)	344	(758)
Operating pressure	bar	(psi)	108	(1,566)	108	(1,566)	95	(1,378)	95	(1,378)

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

AEHQ8138-01 (07-2019)  
Replaces AEHQ8138

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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# Cat<sup>®</sup> Buckets and Forks

SKID STEER LOADERS  
MULTI TERRAIN LOADERS  
COMPACT TRACK LOADERS

Cat<sup>®</sup> buckets and pallet forks are designed to provide superior productivity, high reliability and long life in a variety of materials and handling conditions. Rugged Cat buckets for skid steer loaders, multi terrain loaders and compact track loaders include General Purpose, Low Profile, Utility, Light Material, and Multi Purpose. Caterpillar also offers pallet forks for optimal machine versatility.

## Features:

### Performance and versatility

- The formed back wrapper design enhances bucket loadability and production in a wide variety of applications. The optimum wrapper angle and lack of sharp corners promote superior bucket fill and reduce material packing for productivity. The notched rail-type pallet fork carriage design allows fork tines to be easily respaced or changed and locked in place. Cat Ground Engaging Tools (G.E.T.) and fork tine options can provide added performance and flexibility.

### Cat Ground Engaging Tools (G.E.T.)

- Cat G.E.T. protect bucket edges, increase durability and extend bucket wear life in a variety of applications.

- Single strap bolt-on uniteeth provide maximum penetration for aggressive digging. They provide a smooth bucket bottom for work on prepared surfaces, quick change versatility, reduced downtime and excellent wear life.
- Bolt-on cutting edges are recommended for bucket base edge protection in high wear conditions where teeth are not required. Made from tough DH-2<sup>™</sup> hardened steel, they extend edge wear life when working on hard surfaces.
- Bolt-on tooth bars quickly convert a bucket into an aggressive digging tool. Uniteeth are welded to a protective edge that fits over the existing bucket base edge and is secured to the bucket side plates.

### Quick coupler

- Rugged, opposing edge design holds the work tool securely and allows the operator to quickly change from one high performance Cat Work Tool to another.

## Compatibility

Model	Machines
<b>Buckets and Forks</b>	216B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D, 297D2, 297D2 XHP

Machine model availability and attachment vary by region. Please contact your local dealer for availability.



# Cat® Buckets and Forks

## Buckets



Cat buckets are designed to optimize machine performance when digging, loading, carrying, leveling, grading and dumping in a variety of applications.

### Features:

#### General Purpose Buckets

- Ideal for digging, loading, carrying, leveling, grading and dumping in agricultural, industrial and rental applications.

#### Low Profile Buckets

- Recommended for applications with tight areas where a narrower, lower capacity bucket is required, such as construction and landscaping.

#### Utility Buckets

- Higher capacity buckets, designed with a taller back height profile, longer floor length and dual angled side plates for applications handling lower density materials, such as mulch, dry topsoil, livestock feed and waste in agricultural and landscaping settings.

#### Light Material Buckets

- Ideal for loading, carrying, dumping and handling light, loosely packed material, such as grain, mulch, hay, wood chips, fertilizer and snow, in agricultural and landscaping applications.

#### Material Handling Buckets

- Highest capacity buckets, designed with honeycomb hole pattern which allows direct visibility to the bucket cutting edge. Excellent for light density material movement such as snow, hay, and mulch.
- Available bolt-on serrated cutting edge improves bucket's ability to break up hard packed snow and ice in snow removal applications.

#### Multi Purpose Buckets

- Ideal for digging, dozing, clamping, back dragging, grading and leveling in construction, landscaping, industrial and demolition applications.
- Available spill guard improves material retention and protects coupler from material spills while continuing to provide excellent cutting edge visibility.

## Specifications – General Purpose Buckets

Width*	mm	(in)	1524 (60)	1676 (66)	1829 (72)	1981 (78)	2134 (84)
Rated bucket capacity**	m <sup>3</sup>	(ft <sup>3</sup> )	0.36 (12.7)	0.4 (14.0)	0.44 (15.4)	0.48 (16.7)	0.63 (22.2)
	m <sup>3</sup>	(yd <sup>3</sup> )	0.36 (0.47)	0.4 (0.52)	0.44 (0.57)	0.48 (0.62)	0.63 (0.82)
Weight***	kg	(lb)	173 (381)	221 (487)	234 (516)	247 (545)	285 (628)
Base edge thickness	mm	(in)	19 (0.75)	19 (0.75)	19 (0.75)	19 (0.75)	19 (0.75)

\* Measured from inside of side plate to inside of side plate; overall width is approximately 50 mm (2 in) wider.

\*\* Rated capacities are heaped per ISO 7546:1983 and SAE J742 FEB85.

\*\*\* With base cutting edge only, without ground engaging tools.

## Specifications – Low Profile Buckets

Width*	mm	(in)	1372 (54)	1524 (60)	1676 (66)	1829 (72)	1981 (78)
Rated bucket capacity**	m <sup>3</sup>	(ft <sup>3</sup> )	0.30 (10.5)	0.34 (11.9)	0.37 (13.0)	0.41 (14.3)	0.44 (15.4)
	m <sup>3</sup>	(yd <sup>3</sup> )	0.30 (0.39)	0.34 (0.44)	0.37 (0.48)	0.41 (0.53)	0.44 (0.57)
Weight***	kg	(lb)	157 (346)	174 (384)	199 (439)	212 (467)	226 (498)
Base edge thickness	mm	(in)	16 (0.63)	19 (0.75)	19 (0.75)	19 (0.75)	19 (0.75)

\* Measured from inside of side plate to inside of side plate; overall width is approximately 50 mm (2 in) wider.

\*\* Rated capacities are heaped per ISO 7546:1983 and SAE J742 FEB85.

\*\*\* With base cutting edge only, without ground engaging tools.

## Specifications – Utility Buckets

Width*	mm (in)	1524 (60)	1676 (66)	1829 (72)		
Rated bucket capacity**	m <sup>3</sup> (ft <sup>3</sup> )	0.43 (15.1)	0.48 (16.5)	0.52 (17.8)		
	m <sup>3</sup> (yd <sup>3</sup> )	0.43 (0.56)	0.48 (0.62)	0.52 (0.67)		
Weight***	kg (lb)	209 (461)	224 (494)	238 (525)		
Base edge thickness	mm (in)	19 (0.75)	19 (0.75)	19 (0.75)		

\* Measured from inside of side plate to inside of side plate; overall width is approximately 50 mm (2 in) wider.

\*\* Rated capacities are heaped per ISO 7546:1983 and SAE J742 FEB85.

\*\*\* With base cutting edge only, without ground engaging tools.

## Specifications – Light Material Buckets

Width*	mm (in)	1829 (72)	1981 (78)	2134 (84)	2438 (96)
Rated bucket capacity**	m <sup>3</sup> (ft <sup>3</sup> )	0.69 (24.3)	0.75 (26.5)	0.83 (29.7)	0.93 (32.8)
	m <sup>3</sup> (yd <sup>3</sup> )	0.69 (0.9)	0.75 (0.98)	0.83 (1.1)	0.93 (1.22)
Weight***	kg (lb)	266 (586)	280 (617)	296 (653)	325 (717)
Base edge thickness	mm (in)	19 (0.75)	19 (0.75)	19 (0.75)	19 (0.75)

\* Measured from inside of side plate to inside of side plate; overall width is approximately 50 mm (2 in) wider.

\*\* Rated capacities are heaped per ISO 7546:1983 and SAE J742 FEB85.

\*\*\* With base cutting edge only, without ground engaging tools.

## Specifications – Material Handling Buckets

Width*	mm (in)	2134 (84)	2438 (96)	2591 (102)
Rated bucket capacity**	m <sup>3</sup> (ft <sup>3</sup> )	1.07 (38.6)	1.24 (44.8)	1.33 (47.8)
	m <sup>3</sup> (yd <sup>3</sup> )	1.07 (1.40)	1.24 (1.63)	1.33 (1.74)
Weight***	kg (lb)	371 (818)	408 (900)	426 (939)
Base edge thickness	mm (in)	19 (0.75)	19 (0.75)	19 (0.75)

\* Measured from inside of side plate to inside of side plate; overall width is approximately 50 mm (2 in) wider.

\*\* Rated capacities are heaped per ISO 7546:1983 and SAE J742 FEB85.

\*\*\* With base cutting edge only, without ground engaging tools.

## Specifications – Multi Purpose Buckets

Width*	mm (in)	1524 (60)	1676 (66)	1829 (72)	1981 (78)	2134 (84)
Rated bucket capacity**	m <sup>3</sup> (ft <sup>3</sup> )	0.3 (10.5)	0.34 (12.0)	0.37 (13.1)	0.40 (14.1)	0.43 (15.2)
	m <sup>3</sup> (yd <sup>3</sup> )	0.3 (0.39)	0.34 (0.44)	0.37 (0.48)	0.40 (0.52)	0.43 (0.56)
Weight***	kg (lb)	383 (844)	407 (898)	432 (952)	456 (1,004)	480 (1,058)
Jaw opening	mm (in)	767 (30)	767 (30)	767 (30)	767 (30)	767 (30)
Clam angle (open)		89°	89°	89°	89°	89°
Base edge thickness	mm (in)	19 (0.75)	19 (0.75)	19 (0.75)	19 (0.75)	19 (0.75)

\* Measured from inside of side plate to inside of side plate; overall width is approximately 50 mm (2 in) wider.

\*\* Rated capacities are heaped per ISO 7546:1983 and SAE J742 FEB85.

\*\*\* With base cutting edge only, without ground engaging tools.

# Cat® Buckets and Forks

## Pallet Forks



Cat pallet forks are used for a variety of material handling needs, such as moving bulky or palletized materials on construction and industrial sites, handling bagged fertilizer and seed at landscaping and nursery sites, and similar jobs.

### Features:

#### Notched rail-type carriage design

- Notched rail-type carriage design allows fork tines to be easily respaced or changed and locked into place. Forks are loaded onto the carriage using a central cut-out for quick and easy change-out.

#### Heavy-duty load backrest structure

- Heavy-duty load backrest structure is functional, durable and easy to see through. It provides operator protection from shifting loads, while maintaining excellent visibility to the fork tips.

#### Three fork tine lengths

- Three fork tine lengths are available for specific material handling requirements. All pallet forks are rated Class II.

## Specifications

Fork tine lengths	mm (in)	910 (36)	1070 (42)	1220 (48)
Carriage height	mm (in)	934 (37)	934 (37)	934 (37)
Fork tine width	mm (in)	100 (4)	100 (4)	100 (4)
Fork tine thickness	mm (in)	40 (1.6)	40 (1.6)	40 (1.6)
Number of fork tines		2	2	2
Carriage frame width	mm (in)	1164 (46)	1164 (46)	1164 (46)
Carriage weight	kg (lb)	96 (212)	96 (212)	96 (212)
Fork tine weight	kg (lb)	39 (86)	44 (97)	48 (106)
Fork group weight*	kg (lb)	189 (417)	199 (439)	209 (461)

\* Carriage plus two fork tines

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AEHQ5849-05 (04-2016)  
Replaces AEHQ5849-04



**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE: 1/31/2020**

**DEPT: Executive**

**MEETING DATE: 2/19/2020**

**ITEM/TOPIC:** Request to Repeal Resolution 02-17, City of Las Vegas Governing Body Rules of Procedure.

**ACTION REQUESTED OF COUNCIL:** *Approval/Disapproval to Repeal Resolution 02-17, City of Las Vegas Governing Body Rules of Procedure, Adopted 7/17/2002 and amended 7/20/2005, in its entirety.*

**BACKGROUND/RATIONALE:** The City of Las Vegas Governing Body Rules of Procedure contains language that is in conflict with the Municipal Charter which was adopted after the Governing Body Rules of Procedure. Further, the Governing Body Rules of Procedure contains superfluous language that is already included in the City Charter and the Municipal Code, Section 14-7, as well as Robert's Rules of Order.

**STAFF RECOMMENDATION:**

**COMMITTEE RECOMMENDATION:**

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

  
SUBMITTER'S SIGNATURE

**REVIEWED AND APPROVED BY:**

  
VINCENT HOWELL  
MAYOR

\_\_\_\_\_  
TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)

  
ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER

\_\_\_\_\_  
PURCHASING AGENT  
(FOR BID/RFP AWARD)

\_\_\_\_\_  
ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE  
REVIEWED)

**CITY OF LAS VEGAS  
RESOLUTION NO. 20-06**

A resolution supporting the repeal of Resolution 02-17, City of Las Vegas Governing Body Rules of Procedure.

**WHEREAS**, Resolution 02-17 was adopted in 2002 and amended in 2005, 8 years and 5 years, respectively, before the adoption of the Municipal Charter for the City of Las Vegas in 2010; and,

**WHEREAS**, Resolution 02-17 does not align with and conflicts with the provisions of the Municipal Charter; and,

**WHEREAS**, Resolution 02-17 contains language that already exists in the Municipal Code, Article 14-7, Procedures for Regular and Special Meetings, Sections A-H; and,

**WHEREAS**, the superfluous and unnecessary language in Resolution 02-17 has created constant, unnecessary discord among the members of the Governing Body; and,

**WHEREAS**, the Auditor of the State of New Mexico, has questioned the existence of Resolution 02-17 and has requested that the Governing Body of the City of Las Vegas take action to rectify the issues caused by Resolution 02-17.

**NOW, THEREFORE**, it is hereby resolved by the Governing Body of the City of Las Vegas that Resolution 02-17, known as the Governing Body Rules of Procedure, is repealed in its entirety.

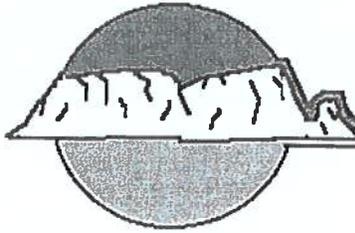
**PASSED, APPROVED, AND ADOPTED THIS \_\_\_\_\_ DAY OF February, 2020.**

**City of Las Vegas**

\_\_\_\_\_  
**Mayor Vincent Howell**

**ATTEST:**

\_\_\_\_\_  
**Cassandra Fresquez, City Clerk**



CITY OF LAS VEGAS

City of Las Vegas  
Governing Body  
Rules of Procedure

Adopted: July 17, 2002

Resolution: 02-17

# GOVERNING BODY RULES OF PROCEDURE

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# GOVERNING BODY RULES OF PROCEDURE

## ARTICLE I GENERAL PROVISIONS

### 1.1 Meetings

- A. Meetings of the Governing Body shall be held in compliance with the Open Meetings Act, NMSA, 1978, 10-15-1 et. seq.
- B. All binding actions of the Governing Body shall be taken at regular meetings, special meetings, or emergency meetings. Work sessions may be held for the purpose of examining issues, but no official action may be taken.
- C. The Governing Body recess and reconvene a meeting to a subsequent date provided that prior to recessing, the presiding officer specifies the date, time and place for continuation, and immediately posts notice of the date time and place for the reconvened meeting on or near the door of the Council Chambers and in the lobby of City Hall. Only matters appearing on the agenda of the Original meeting may be discussed at the reconvened meeting.
- D. Notice of all meetings shall be in accordance with the City Open Meetings Resolution.

### 1.2 Attendance

- A. *Members of the Governing Body are expected to attend all scheduled meetings and shall make every effort to attend all special meetings.*

### 1.3 Duties of the Presiding Officer

- A. *The mayor shall possess the powers and perform the following duties:*
  - 1. *Preserve order and decorum and have general direction of the Council Chambers.*
  - 2. *Announce the business before the body in the order in which it is to be acted upon.*
  - 3. *Recognize the speakers entitled to the floor and guide and direct the proceedings of the body.*
  - 4. *Call for Council and public input on agenda items.*
  - 5. *Decide all points of order, subject to appeal, unless he prefers to submit the question to the decision of the Governing Body.*
  - 6. *Put to vote all questions, which are regularly moved or otherwise arise in the course of the proceedings.*
- B. *In the absence of the mayor, upon his inability to act, or upon the request of the mayor, the Mayor Pro-tem shall preside and shall have all the powers and authority of the mayor.*

1.4 Adopted Rules

- A. *Any matter not covered by these rules shall be governed by decision of the presiding officer, applying Robert's Rules of Procedure, Newly Revised Edition.*
- B. Amendment of Rules. *These rules or any part thereof, may be amended, repealed, altered or rescinded by a vote of a majority of the Governing Body, after notice of intended proposal. Such notice shall be presented by resolution at a regular meeting of the Governing Body.*
- C. Suspension of Rules. *Except for charter, statutory, or ordinance provisions, these rules, or any part thereof, may be temporarily suspended by a majority vote of councilors present. When the suspension of a rule is requested, and no objection is offered, the presiding officer shall announce the rule suspended, and the Governing Body may proceed accordingly.*
- D. Violation of Rules. *Violation of these rules does not invalidate action of the Governing Body.*

# GOVERNING BODY RULES OF PROCEDURE

## ARTICLE II PROCEDURES

### 2.1 Preparation and Distribution of Agenda

- A. The City Clerk, through the Mayor and City Manager shall prepare the agenda for all Governing Body meetings.
  - 1. The City Clerk shall assure that scheduled public hearings have been duly advertised.
- B. All material to be presented to the Governing Body shall be submitted to the City Clerk not later than noon seven days prior to the meeting date.
- C. An ordinance, resolution or communication is deemed introduced to the Governing Body when filed with the City clerk and issued a number.
- D. The agenda, along with introductions and related material, shall be available to each member of the Governing Body at least five days in advance of the meeting.
- E. The agenda shall be posted in the Office of the City Clerk and in the lobby of City Hall at least 24 hours in advance of any meeting.

### 2.2 Minutes

- A. Minutes shall include at a minimum the date, time and place of the meeting, the name of members in attendance and those absent, the substance of the proposals considered and a record of any decisions and votes taken that show how each member voted.
- B. Verbatim transcription of entire Governing Body proceedings will be prepared only upon the majority consent of the Governing Body.
- C. Unless a member requests a reading of the minutes, the minutes of previous meetings may be corrected and approved without reading.
- D. Previously approved minutes may be corrected whenever an error is noticed, although the time to reconsider the vote has elapsed in accordance with Article II, Section 10 of these rules.

### 2.3 Order of Business

The order of business of the Governing Body shall be conducted in the following order: provided, however that the presiding officer may, during a meeting, rearrange items on the agenda to conduct the business before the Governing Body more efficiently:

- Call to Order & Roll Call of Members
- Pledge Allegiance to the Flag
- Approval of Agenda
- Approval of Minutes
- Presentations
- Public Input
- Appointments to Boards and/or Committees
- Out of State Travel

# **AMENDED GOVERNING BODY RULES OF PROCEDURE**

## **ARTICLE II PROCEDURES**

### **2.3 Order of Business**

*The order of business of the Governing Body shall be conducted in the following order: provided, however that the presiding officer may, during a meeting, rearrange items on the agenda to conduct the business before the Governing Body more efficiently:*

*Call to Order & Roll Call of Members  
Pledge Allegiance to the Flag  
Acknowledgements  
Moment of Silence  
Approval of Agenda  
Approval of Minutes  
Presentations – (Ten minute time limit)  
Public Input – (Three minute time limit)  
Appointments to Boards and/or Committees  
Out of State Travel  
City Manager's Informational Report  
Finance Report  
Consent Agenda  
Action & Informational Items  
City Council Reports (Information Only)  
Executive Session if necessary  
Adjournment*

***\*Passed and Approved by City Council on Wednesday, July 20, 2005.***

City Manager's Informational Report  
Finance Report  
City Council Reports (Information Only)  
Action & Informational Items  
Executive Session if necessary  
Adjournment

2.4 Ordinances and Resolutions

- A. Ordinances. An ordinance ranks highest in authority of all actions of the Governing Body. If duly enacted, an ordinance has the force of law within the municipality and may be enforced in municipal court.
1. Ordinances shall be adopted in accordance with City Charter.
  2. An ordinance is open to amendment on first reading or upon second reading, provided the amendment does not constitute substantive change. Amendments shall be in accordance with Article II, Section 12 of these rules.
  3. Substantive amendments offered at second reading shall require adoption of the ordinance to be postponed to a subsequent meeting.
- B. Resolutions A resolution is an internal legislative act which is a formal statement of policy concerning matters of special or temporary character.
1. Governing Body action shall be taken by resolution when required by law and in those instances where a formal expression of policy is desired.
  2. Resolutions shall be adopted in accordance with City Charter and shall remain in effect until rescinded or replaced by a subsequent resolution on the same subject.
  3. Resolutions are open to amendment provided such amendment does not constitute a substantive change. Amendments shall be in accordance with Article II, Section 12 of these rules.
  4. Substantive amendments offered to resolutions may require the resolutions may require the resolution to be postponed to a subsequent meeting.
- C. Withdrawal of Ordinances and Resolutions  
An ordinance or resolution, which has been introduced, is in the possession of the Governing Body and may be withdrawn only with the consent of the Governing Body.
- D. Substitutes for Ordinances and Resolutions  
A councilor may recommend that every clause in an ordinance or resolution be changed and that entirely new matter be substituted, so long as the new matter is relevant to the title and subject of the original measure. Introduction of substitute ordinances or resolutions shall be in accordance with Article IV Section 1.2. of these rules.

2.5 Approvals

- A. Approvals are the class of action in which the Governing Body shall make the final determination upon the recommendation of the Mayor or the City Manager. Those items requiring approval by the Governing Body shall include, but not be limited to:
1. Mayor's communications recommending appointments to boards and commissions:

2. *City Manager communications recommending approval of contracts, administrative or departmental requests.*
  3. *Approval for any and all action regarding the hiring, promotions, demotions, terminations and/or changes in personnel compensation (inclusive of all permanent, temporary, seasonal, part-time or emergency hires).*
- B. *Approvals which have been introduced may be withdrawn upon an affirmative vote of the governing body.*

2.6 Appeals

*Appeals to the Governing Body are the class of action mandated by the charter, statutory or Ordinances provisions.*

2.7 Proposals for Action

- A. *Proposals for action shall be presented to the Governing Body for its determination as a definite proposition in the form it is desired that the action is taken or question resolved.*
- B. *Proposals for action shall be in the format adopted by the City administration.*

2.8 Motions

A. Presentation of Motions

1. Main Motion. *A main motion presents an ordinance, resolution, or other proposition for the passage, adoption, approval, or rejection. The question is usually stated in the positive form, "to pass", "to adopt", "to approve", "to confirm", to concur.*
2. *A main motion must be seconded before debate can take place and only one main motion may be on the floor at a time. A councilor may give brief explanatory comments before stating the motion, but must refrain from debate until the motion has been seconded. In the absence of a second, the motion fails. Main motions are debatable, amendable, and can be reconsidered after adoption.*
3. *Motions become the official recorded statements of an action taken by the Governing Body. A motion should therefore be worded in a concise, unambiguous, and complete form appropriate to such purpose.*
4. *A motion should not be offered if its only effect is to propose that the body refrain from doing something since the same result could be accomplished by no motion at all.*

- B. Withdrawal and Modification of Motions. *Until a motion is seconded and stated, the mover may withdraw or modify the motion without consent. When a motion is seconded, it is in the possession of the Governing Body and can, therefore be withdrawn or modified only by consent of the body.*

2.9 Postponement of Action

- A. Postponement (to a Definite Time). *The motion to postpone defers action on a pending question to some definite, day, or meeting. When a question has been postponed to a certain time, it becomes an order of the day for that time. When the time to which a question has been postponed arrives and the question is taken up, it can be postponed again if the additional delay will not*

*interfere with the proper handling of the postponed question. The motion to postpone is debatable, amendable, and may be reconsidered*

- B. To Table. (postpone temporarily) Any measure before the Governing Body may be tabled temporarily at the same meeting. Items must be removed from the table and acted upon prior to adjournment. The motion to table is not debatable, not amendable, and cannot be reconsidered.*
- C. To Remove from the Table. (Resume Consideration) The purpose is to bring before the Governing Body for action a question that has previously been laid on the table. The motion to remove from the table is not debatable, not amendable and cannot be reconsidered.*

*2.10 Reconsideration of Action. The purpose is to permit the Governing Body to reconsider a vote on previous action. A request to reconsider previous action must be made not later than the next regular meeting, and must be made not later than the next regular meeting, and must be made by a councilor who voted on the prevailing side of the vote. Intent to propose reconsideration must be indicated as an agenda item. Upon passage of a motion to reconsider, the matter is returned to the table and must be acted upon prior to adjournment. The motion to reconsider is not amendable, cannot be reconsidered, and is debatable only if the original motion is debatable only if the original motion is debatable.*

*2.11 Appeal a decision of the presiding officer. An appeal must be made promptly before any debate or other business has intervened. When an appeal is taken, the presiding officer should clearly state the decision being appealed and may state his reasons for his decision. If there is no debate, or when debate is concluded, the presiding officer may put the question to the Governing Body. A majority vote of those present sustains a decision of the presiding officer.*

*2.12 Amendments*

- A. Every amendment proposed must be relevant to the subject of the proposition.*
- B. A proposed amendment takes precedence over the original motion out of which it arises and must be voted upon before the original motion.*
- C. After an amendment is adopted, the question as amended must be put out to vote.*
- D. Rejection of an amendment leaves the pending question worded as it was before the amendment was offered.*
- E. Form of amendments*
  - 1. Amendments should be offered in a concise, unambiguous and in a complete form of a motion.*
  - 2. In form, amendments may be divided into the following types:*
    - a. To add (that is to place at the end )*
    - b. To insert*
    - c. To strike out*
    - d. To strike out and insert*
- F. Decision on amendments*
  - 1. An amendment, once adopted, may not thereafter at the same meeting be changed or modified, except upon reconsideration of the vote by which it was adopted.*

2. *When a proposed amendment has been defeated, the same amendment may not be proposed again without first reconsidering the vote by which the amendment lost.*

*G. The presiding officer may require amendments to be submitted in writing.*

*H. Withdrawing Amendments and Accepting Modification*

1. *Amendments may be withdrawn before being seconded and stated by the presiding officer. After it is seconded and stated it is in the possession of the Governing Body and is withdrawn only with the consent of the Governing Body.*
2. *A member may modify an amendment before it is seconded and stated by the presiding officer. After it is seconded and stated, it is in the possession of the Governing Body and can be modified only with the consent of the body. The presiding officer may put the question of modification without waiting for a motion, if there is no objection.*

## GOVERNING BODY RULES OF PROCEDURE

### ARTICLE III RULES OF ORDER

3.1 Rules of Debate. *Debate is the essential feature of a legislative body. It is the means by which the opinions of members are exchanged, questions deliberated and conclusions reached on the business before the body.*

A. *To permit debate:*

1. *There must be a debatable question before the body, and one member must have been recognized as entitled to speak.*
2. *All debate must be addressed to the presiding officer, and not to the members.*
3. *Debate must be confined to the question before the body.*

B. Time Limits. *The presiding officer may set time limits in debate*

C. Call the Question (Previous Question). *Debate may be closed immediately by calling the question. The motion for the call for the question may motivate unanimous consent to ending debate. Before such a motion has been seconded, the chair may ask if there is any objection to closing debate. If there is no objection, the presiding officer shall immediately call the question. If one member objects, the presiding officer shall ask if there is a seconded to the motion. If there is a second to the call, he must immediately take a vote on whether to order the call for the question. The call for the question requires a majority vote before the vote on the question to which applied. The call for the questions is not amendable nor debatable and can be reconsidered.*

3.2 Rules of Voting

A. *Each councilor in attendance must vote for or against all measures before the Governing Body, unless there is a conflict of interest, for which abstention is recognized. Such conflict of interest disclosure shall be recorded in the minutes.*

B. *A member shall not explain his vote during voting, which would be the same as debate at such a time.*

C. *Except for procedural matters, voting shall be by roll call and each councilor's vote shall be recorded in the minutes. Roll call votes shall be at random. Actions declared as procedural by the presiding officer may be decided by a show of hands.*

3.3 Decorum

A. *Members must address all remarks through the presiding officer.*

B. *Members of the Governing Body shall confine their remarks to the question under discussion or debate, avoiding personal*

references or attacks on fellow members, staff members or members of the public. No member of the Governing Body shall engage in private discourse or commit any other act tending to distract the attention of the Governing Body from the business before it.

- C. A member who resorts to persistent irrelevance or persistent repetition may be directed to discontinue his speech by the presiding officer.
- D. Point of Order A councilor may call attention to the violation of the rules or a mistake in procedure by rising to a point of order. The presiding officer may permit a full explanation before ruling on the claim and may submit the question to the Governing Body for decision by a majority vote. The presiding officer is not required to decide any point of order not directly presented in the proceedings of the body. Such an assertion does not require a second, is not debatable nor amendable and cannot be reconsidered.
- E. Question of Privilege Questions of privilege do not relate to pending business, but have to do with special matters of immediate and overriding importance which, without debate, should be allowed to interrupt the consideration of anything else. The presiding officer makes a ruling as to whether it is admitted as a question of privilege and whether it requires consideration before the pending business is resumed.

#### 3.4 Public Hearing Procedures

- A. Reasonable efforts shall be made to give notice of public hearings to all interested people. Notice of public hearings shall state the subject, the time and place of the public hearing, the manner in which interested people may express their views and where interested people may obtain copies of the material which is the subject of the hearing.
- B. Prior to the start of a public hearing, the presiding officer shall require that all people wishing to address the Governing Body register with the City Clerk, giving their names addresses, and whether they wish to speak as a proponent, opponent, or otherwise. Any person who fails to register shall not be permitted to speak until all those who signed in have spoken.
- C. The presiding officer may change the order of speakers so that testimony is heard in the most logical groupings, e.g., proponents, opponents, adjacent owners, vested interests, etc.
- D. The presiding officer will introduce the item, open the public hearing and call upon the proponent to describe the matter under consideration.
- E. Interested people shall have the opportunity to submit data, views or arguments orally or in writing. Cross-examination of a witness or people, expressing their views shall be at the discretion of the presiding officer.
- F. The presiding officer may establish speaker time limits and otherwise control presentations to avoid repetition.

- G. *After the proponents and opponents have had an opportunity to be heard, the presiding officer may call for rebuttal. A proponent or opponent speaking in rebuttal shall not introduce new material.*
- H. *After the Governing Body has heard all the evidence, the presiding officer closed the public hearing and entertains a motion.*
- I. *Following the motion and its second, discussion occurs among the body.*
- J. *The presiding officer calls the question.*

## GOVERNING BODY RULES OF PROCEDURE

### ARTICLE IV GENERAL PROCEDURES

#### 4.1 Councilors Responsibilities

##### A. Initiation of Proposals for Action

1. *Requests for initiation of legislation shall be directed through the City Manager and Mayor. As sponsor of legislation, it is the responsibility of the councilor to present the proposal to the Governing Body. City staff is available to assist in the preparation of the necessary documents.*
2. *Substitute legislation. A proposal for substitute ordinance or resolution in accordance with Article II, Section 4.D. of these rules, shall be submitted through the Mayor and made available to the members of the Governing Body at least twenty-four hours prior to the meeting at which the matter is to be discussed.*

##### B. In addition to other duties, responsibilities and rights, the governing body shall:

1. *In all public statements, make clear that they speak only for themselves unless authorized by the Mayor or a majority of the Council to speak for the Governing Body as a whole.*
2. *Insure that the Mayor is informed, as soon as practical, of significant communications with outside entities, be they either directed to, or initiated by the Councilor.*
3. *Refrain from negotiating contracts on behalf of the City, without authority from the City Manager. Only the City Manager or his designee can negotiate a contract on behalf of the City.*

#### 4.2 Supplemental Legal Opinions

- A. *The Mayor or any City Councilors may request a "supplemental legal Opinion" by making a written request and having the request placed on the agenda of the Governing Body.*
- B. *The request for supplemental legal opinion shall identify the opinion from which the supplemental opinion is sought and the basis for disagreement with the opinion.*
- C. *The Governing Body may, in its discretion approve or reject the request for supplemental legal opinion by a majority vote of its members.*
- D. *If the Governing Body approves the request for supplemental legal opinion, the lawyer or law firm selected will be by mutual consent of the*

*member seeking the supplemental opinion and the remaining members of the Governing Body. The Governing Body will also approve payment of the costs of the supplemental opinion from City funds.*

- E. The Governing Body will approve no more than one supplemental legal opinion on any given subject. This provision does not prevent the Mayor or any City Councilor from retaining from his/her private funds, an attorney to render additional opinions on any matters whatsoever.*
- F. Any request for supplemental legal opinion which fails to obtain a majority vote in the affirmative shall not be reintroduced to the Governing Body for a period of six months, or the decision of a simple majority of the Governing Body.*

City of Las Vegas, NM  
Thursday, February 6, 2020

## Chapter 14. Administration of Government

### Article II. Council

#### § 14-7. Procedure for regular and special meetings.

- A. Regular meetings. The governing body shall determine, by resolution, the date and time of its regular meetings. When the day of the regular meeting falls on a legal holiday, such meeting shall be held on a date determined by the governing body. All regular meetings shall be held at the City Council Chambers or such other public place as the governing body may designate.
- B. Special meetings. The Mayor, or a majority of the members of the Council, may call special meetings by notice to each member of the Council, personally served or left at his usual place of residence 24 hours prior to the meetings.
- C. Quorum. No action shall be taken unless a quorum is present. A majority of the members of the governing body shall constitute a quorum for the purpose of transacting business at any regular or special meeting where each question must be decided by a majority vote of the members present.
- D. Agenda. All reports, communications, ordinances, resolutions, contracts, documents, or other matters to be submitted to the governing body shall be delivered to the Clerk at least five days prior to each meeting, whereupon the Clerk shall immediately arrange a list of such matters according to the order of business. Each Councilman, the Mayor and City Attorney shall be furnished with a copy of the order of business, together with a copy of the minutes of the last meeting, prior to the Council meeting and as far in advance of the meeting as time for preparation will permit. Additional items may be added to the agenda by unanimous consent of the members of the governing body.
- E. Rules of debate.
  - (1) Mayor. The Mayor may not make and second motions, may debate from the chair, and shall have all privileges of other members, except that he shall only vote when there is tie vote.
  - (2) Councilmen. Each Councilman desiring to speak shall address the presiding officer and, after being recognized, confine himself to debate, avoiding personalities and indecorous language.
  - (3) Interruption. A Councilman having been recognized shall not be interrupted except to call him to order. If called to order, he shall cease speaking until the point of order is decided after which he may proceed.
  - (4) Closing debate. The Councilman moving the adoption of an ordinance or resolution shall have the privilege of closing debate.
  - (5) Reconsideration. A motion to reconsider any action taken by the governing body shall be made on the day such action was taken. Such motion shall have precedence over all other motions except a motion to adjourn and shall be debatable.
  - (6) Statement in minutes. A member of the Council may request the privilege of having his statement on any subject under consideration entered in the minutes subject to the consent of the

governing body, provided that any member shall have the right to cause his reasons for dissent or protest against the action of the Council entered in the minutes without consent.

- (7) Issues not covered. Robert's Rules of Order shall be used by the Council in determining any issue not covered by this section.

F. Addressing the governing body.

- (1) Written communications. Interested parties or their representatives may address the governing body by written communication regarding any matter.
- (2) Oral address. Taxpayers or residents of the municipality or their authorized representatives may orally address the governing body on any matter concerning the business of the municipality, provided that preference shall be given to those persons who may have notified the Clerk in advance of their desire to speak.
- (3) Reading of protest and petitions. Taxpayers or residents of the municipality and their authorized representatives may address the governing body.
- (4) Persons other than taxpayers and residents. Persons other than taxpayers and residents must receive prior approval before orally addressing the governing body.
- (5) Manner of address. Each person orally addressing the governing body shall first seek the recognition of the presiding officer and after being recognized shall stand and give his name and address for the record before proceeding. All remarks shall be addressed to the Council as a whole and not to any member thereof. No person, other than a Councilman and the person having the floor, shall be permitted to enter into any discussion without permission of the presiding officer. No question shall be asked a Councilman except through the presiding officer.
- (6) Time limit. In order that the business of the municipality may be disposed of in an expeditious manner, the presiding officer may place limit on the length of time any person may speak.

G. Decorum.

- (1) Mayor. The Mayor shall preserve the order and decorum, decide all questions of order and conduct the proceedings of the meeting in accordance with the parliamentary rules contained in Robert's Rules of Order unless otherwise provided by ordinance.
- (2) Councilmen. While the governing body is in session, the members shall observe order and decorum and neither delay nor interrupt the proceedings of the Council nor disturb any member while speaking nor refuse to obey the orders of the Council or its presiding officer.
- (3) Public. While the governing body is in session, no person shall act in a disorderly manner, nor while addressing the governing body shall any person make any personal, impertinent or slanderous remarks. The presiding officer may bar anyone acting improperly from continuing his address of the governing body.
- (4) Enforcement. The Chief of Police or such police officer as he may designate shall be the Sergeant at Arms of the governing body and shall carry out all orders of the presiding officer for the purpose of maintaining the order and decorum of the session. Upon orders of the presiding officer, it shall be the duty of the Sergeant at Arms to place any person who violates the provisions of this section under arrest and cause him to be prosecuted upon the complaint of the presiding officer.

H. Order of business. The order of business of the governing body shall be taken up for consideration and disposition in the following order:

- (1) Call to order. The Mayor or, in his absence, the Mayor Pro Tem shall call the meeting to order precisely at the appointed hour.

- (2) Roll call. Before proceeding with the order of business, the Clerk or his Deputy shall call the roll of the members, and the names of those present shall be entered in the minutes.
- (3) Reading of the minutes. Unless a reading of the minutes of a Council meeting is requested by a member of the Council, the minutes of the preceding meeting, which have been furnished by the Clerk to each Councilman, shall be considered approved if correct, and errors rectified if any exist.
- (4) Reports by officers. Municipal officials and/or committees shall present such reports as may be required by the governing body.
- (5) Old business. The Council shall consider any business that has been previously considered and which is still unfinished.
- (6) New business. The Council shall consider any business not heretofore considered, including the introduction or readings of ordinances and resolutions.
- (7) Petitions. Petitions, remonstrances, communications, and comments or suggestions from citizens present shall be heard by the Council. All such remarks shall be addressed to the Council as a whole and not to any member thereof. Such remarks shall be limited to a reasonable time, and such determination will be in the discretion of the presiding officer. No person other than the individual speaking shall enter into the discussion without the permission of the presiding officer.
- (8) Other business. Prior to adjournment, the Council shall, as it deems necessary, consider such business as is not specifically provided for herein.
- (9) Adjournment. The Council may, by a majority vote of those present, adjourn from time to time to a specific date and hour. A motion to adjourn shall always be in order and decided without debate.

Regular

CITY COUNCIL MEETING AGENDA REQUEST

DATE 02/07/2020 DEPT: Finance MEETING DATE: 02/19/2020

ITEM/TOPIC: 2019 Audit

ACTION REQUESTED OF COUNCIL: Approval of 2019 Audit

BACKGROUND/RATIONALE: The Office of the State Auditor has released the 2019 Audit for review and final approval by Mayor and Council.

STAFF RECOMMENDATION: Approval

COMMITTEE RECOMMENDATION:

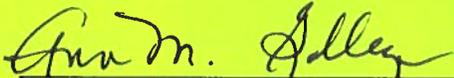
THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.

\_\_\_\_\_  
SUBMITTER'S SIGNATURE

REVIEWED AND APPROVED BY:

\_\_\_\_\_  
VINCENT HOWELL  
MAYOR

  
\_\_\_\_\_  
TANA VEGA, INTERIM  
FINANCE DIRECTOR  
(PROCUREMENT)

  
\_\_\_\_\_  
ANN MARIE GALLEGOS,  
INTERIM CITY MANAGER

\_\_\_\_\_  
PURCHASING AGENT  
(FOR BID/RFP AWARD)

\_\_\_\_\_  
ESTHER GARDUNO MONTOYA,  
CITY ATTORNEY  
(ALL RESOLUTIONS, ORDINANCES  
& CONTRACTS MUST BE  
REVIEWED)



# City of Las Vegas

1700 N. Grand Avenue | Las Vegas, NM 87701 | T 505.454.1401 | lasvegasnm.gov

## Mayor Vincent Howell

### ACCEPTANCE AND APPROVAL OF THE FY2019 AUDIT RESOLUTION 20-06

**WHEREAS**, the City of Las Vegas is required by statute to contract with an independent auditor to perform the required annual audit or agreed upon procedures for Fiscal Year 2019; and,

**WHEREAS**, the City of Las Vegas Governing Body has directed the accomplishment of the audit for FY2019 be completed; and,

**WHEREAS**, this audit has been completed and presented to the City of Las Vegas Governing Body per the February 6, 2020 Letter from the State Auditor authorizing release of the FY2019 audit;

**WHEREAS**, NMAC 2.2.2.10 (M) (4) provides in pertinent part that "Once the audit report is officially released to the agency by the state auditor (by a release letter) and the required waiting period of five calendar days has passed, unless waived by the agency in writing, the audit report shall be presented by the IPA, to a quorum of the governing authority of the agency at a meeting held in accordance with the Open Meetings Act, if applicable,"; and,

**NOW THEREFORE, BE IT RESOLVED**, that the City of Las Vegas Governing Body does hereby accept and approve the completed audit report and findings as indicated within this document;

**ACCEPTED AND APPROVED** the 19th day of February 2020 in regular session by the City of Las Vegas Governing Body, at Las Vegas, San Miguel County, New Mexico.

\_\_\_\_\_  
Vincent Howell, Mayor

\_\_\_\_\_  
David Ulibarri, Councilor

\_\_\_\_\_  
Vacant, Councilor

\_\_\_\_\_  
Barbara Perea-Casey, Councilor

\_\_\_\_\_  
David G. Romero, Councilor

ATTEST BY:

\_\_\_\_\_  
Casandra Fresquez, City Clerk

David Ulibarri  
Councilor Ward 1

Vacant  
Councilor Ward 2

Barbara Perea-Casey  
Councilor Ward 3

David G. Romero  
Councilor Ward 4



State of New Mexico  
Office of the State Auditor

CONSTITUENT SERVICES  
(505) 476-3821

Via Email

February 6, 2020

SAO Ref. No. 6104

Ann Marie Gallegos, Interim City Manager  
City of Las Vegas

amgallegos@lasvegasnm.gov

Re: Authorization to Release FY2019 City of Las Vegas Audit Report

The Office of the State Auditor (OSA) received the audit report for your agency on 12/17/2019. The OSA has completed the review of the audit report required by Section 12-6-14(B) NMSA 1978 and 2.2.2.13 NMAC. This letter is your authorization to make the final payment to the Independent Public Accountant (IPA) who contracted with your agency to perform the financial and compliance audit. In accordance with the audit contract, the IPA is required to deliver to the agency the number of copies of the report specified in the contract.

Pursuant to Section 12-6-5 NMSA 1978, the audit report does not become a public record until five days after the date of this release letter, unless your agency has already submitted a written waiver to the OSA. Once the five-day period has expired, or upon the OSA's receipt of a written waiver:

- the OSA will send the report to the Department of Finance and Administration, the Legislative Finance Committee and other relevant oversight agencies;
- the OSA will post the report on its public website; and
- the agency and the IPA shall arrange for the IPA to present the report to the governing authority of the agency, per 2.2.2.10.M(4) NMAC, at a meeting held in accordance with the Open Meetings Act, if applicable.

The IPA's findings and comments are included in the audit report on pages 122-123. It is ultimately the responsibility of the governing authority of the agency to take corrective action on all findings and comments.

Sincerely,

A handwritten signature in black ink, appearing to be "B. S. Colón", written over a horizontal line.

Brian S. Colón, Esq.  
State Auditor

cc: Axiom CPA and Business Advisors, LLC

**Regular**  
**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE: 2/12/20**

**DEPT: PUBLIC WORKS**

**MEETING DATE: 02/19/20**

**ITEM/TOPIC: Approval of Resolution No.20-07 assuring the available matching funds, amount being \$300,000.00, with City match of \$75,000.00 which is 25% of total cost of this phase of this project.**

**ACTION REQUESTED OF COUNCIL: Approval/Disapproval of Resolution 20-07**

**BACKGROUND/RATIONALE: as part of the Municipal Arterial Program (MAP) Agreement submittal criteria for New Mexico Department of Transportation, a Resolution of support is required from our Local Governing Body assuring matching funds accompany agreement. In complying with the criteria, staff is requesting that this Resolution be approved for the Plan, Design, Construction, Construction Management, Reconstruction, Pavement Rehabilitation, Drainage and Misc. Improvements to Mountain View Drive, for this phase of the project. Budgetary provisions will be made in this Public Works Department, during the 2020/2021 fiscal cycle.**

**STAFF RECOMMENDATION: Approve Resolution 20-07**

**COMMITTEE RECOMMENDATION: N/A**

**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**



\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**



\_\_\_\_\_  
**VINCENT HOWELL**  
**MAYOR**

\_\_\_\_\_  
**TANA VEGA**  
**INTERIM FINANCE DIRECTOR**  
**(PROCUREMENT)**



\_\_\_\_\_  
**ANN MARIE GALLEGOS,**  
**INTERIM CITY MANAGER**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,**  
**CITY ATTORNEY (ALL**  
**CONTRACTS, ORDINANCES AND**  
**RESOLUTIONS MUST BE**  
**REVIEWED)**

**CITY OF LAS VEGAS, NM  
RESOLUTION NO. 20-07**

A Resolution Supporting the New Mexico Department of Transportation Municipal Arterial Program(MAP) for the Plan Design, Construction Management, Construction, Reconstruction, Pavement Rehabilitation, Drainage Improvements and Miscellaneous Construction for Mountain View Drive for this phase of this project.

**Whereas**, the City of Las Vegas Governing Body has declared improvements are needed to Mountain View Drive a necessity for the good and well being of citizens of Las Vegas, New Mexico and to support this Agreement for funding to accomplish the work; and

**Whereas**, the City of Las Vegas will work in accordance with the funding requirements of the Municipal Arterial program, and will budget \$75,000.00 which is 25% of total cost of project of \$300,000.00.

**NOW, THEREFORE, BE IT RESOLVED**, by the local governing body of the City of Las Vegas that the Agreement for the above funding be submitted to the New Mexico Department of Transportation.

**PASS, APPROVED, AND ADOPTED** this \_\_\_\_\_ day of February, 2020.

**ATTEST:**

**CITY OF LAS VEGAS**

\_\_\_\_\_  
Casandra Fresquez  
City Clerk

\_\_\_\_\_  
Vincent Howell  
Mayor



City of Las Vegas, New Mexico

# Mountain View Drive

## MAP 2020-2021 APPLICATION

N

0 200' 500' 1000'

1" = 500'

# MOLZENCORBIN

**Regular**

**CITY COUNCIL MEETING AGENDA REQUEST**

**DATE: 02/03/20**

**DEPT: Public Works**

**MEETING DATE: 02/19/20**

**ITEM/TOPIC:** Resolution 20-08 assuring availability of funds for Legion Drive road improvements administered by the New Mexico Department of Transportation (NMDOT), in the amount of \$2,780,345.00, State share being 95% or \$2,641,327.75, City of Las Vegas share being 5% or \$139,017.25.

**ACTION REQUESTED OF COUNCIL:** *Approval/Disapproval of Resolution 20-08*

**BACKGROUND/RATIONALE:** as per NMDOT submittal criteria it is required that a Resolution of support from our Local Governing Body accompany grant application. In complying with this criteria staff is requesting that this Resolution be approved for the Plan, Design, Construction, Construction Management, Reconstruction, Pavement Rehabilitation, Drainage Improvements and Miscellaneous Construction, to Legion Drive from Grand Avenue to 7<sup>th</sup> Street.

**STAFF RECOMMENDATION:** **Approve Resolution 20-08**

**COMMITTEE RECOMMENDATION:** N/A

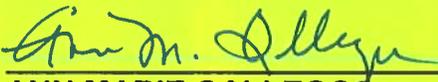
**THIS REQUEST FORM MUST BE SUBMITTED TO THE CITY CLERK'S OFFICE NO LATER THAN 5:00 P.M. ON FRIDAY ONE AND A HALF WEEKS PRIOR TO THE CITY COUNCIL MEETING.**

  
\_\_\_\_\_  
**SUBMITTER'S SIGNATURE**

**REVIEWED AND APPROVED BY:**

  
\_\_\_\_\_  
**VINCENT HOWELL**  
**MAYOR**

\_\_\_\_\_  
**TANA VEGA, INTERIM**  
**FINANCE DIRECTOR**  
**(PROCUREMENT)**

  
\_\_\_\_\_  
**ANN MARIE GALLEGOS,**  
**INTERIM CITY MANAGER**

\_\_\_\_\_  
**PURCHASING AGENT**  
**(FOR BID/RFP AWARD)**

\_\_\_\_\_  
**ESTHER GARDUNO MONTOYA,**  
**CITY ATTORNEY**  
**(ALL RESOLUTIONS, ORDINANCES**  
**& CONTRACTS MUST BE**  
**REVIEWED)**

**CITY OF LAS VEGAS  
RESOLUTION 20-08**

A Resolution Supporting the eligibility of funds to submit an application to the New Mexico Department of Transportation (NMDOT) for fiscal year 2020 Local Government Transportation Project Fund, or the Call for Projects Grant.

**WHEREAS;** the City of Las Vegas Governing Body has declared improvements are needed to Legion Drive a necessity for the good and well being of citizens of Las Vegas, New Mexico and to support this agreement for funding to accomplish the work; and

**WHEREAS;** the total project cost being Two Million Seven Hundred Eighty Thousand Three Hundred Forty Five, (\$2,780,345.00) to be administered by the NMDOT; and

**WHEREAS;** the NMDOT share amount being 95% or \$2,641,327.75 and the City of Las Vegas proportional matching share being 5% or \$139,017.25; and

**WHEREAS;** the City of Las Vegas shall pay all costs that exceeds the total amount of \$2,780,345.00.

**NOW THEREFORE, BE IT RESOLVED,** by the City of Las Vegas Local Governing Body that an agreement assuring the availability of matching funding be submitted to NMDOT , for the Plan, Design, Construction, Construction Management, Reconstruction, Pavement Rehabilitation, Drainage Improvements, and Miscellaneous Construction be done to Legion Drive from Grand Avenue to 7<sup>th</sup> Street.

**PASSED, APPROVED, AND ADOPTED THIS \_\_\_ DAY OF FEBURARY 2020.**

**ATTEST:**

**CITY OF LAS VEGAS**

\_\_\_\_\_  
Casandra Fresquez  
City Clerk

\_\_\_\_\_  
Vincent Howell  
Mayor



The unit prices used in this Opinion of Probable costs are based on 2018 construction experience. All costs have been escalated to 2020 dollars. If construction is not completed in 2020, these costs should be escalated annually until construction is complete.

The following is our opinion of most probable project costs based on our best judgment and experience. Since we have no control over the cost of labor, materials, equipment, competitive bidding, or market conditions, we cannot guarantee that the actual project or construction costs will not vary from the Opinion of Probable Cost prepared.

The total project cost will also be affected by the time of year that bids are solicited, the amount of time allocated for construction, and the total amount of construction performed under a particular contract.

ITEM NO.	ITEMS	UNIT	ESTIMATE	UNIT COST	EXTENDED COST
207000	SUBGRADE PREPARATION	SQ. YD.	16,920	\$ 2.40	\$ 40,608.00
303160	BASE COURSE 6"	SQ. YD.	16,920	\$ 12.00	\$ 203,040.00
407000	TACK COAT MATERIAL	TON	8	\$ 550.00	\$ 4,400.00
408100	PRIME COAT MATERIAL	TON	44	\$ 530.00	\$ 23,320.00
414140	COLD MILLING (ASPHALT) 4"	SQ. YD.	23,450	\$ 5.00	\$ 117,250.00
416040	MINOR PAVEMENT (4" HMA SP-IV)	SQ. YD.	23,450	\$ 30.00	\$ 703,500.00
570437	24" STORM DRAIN CULVERT PIPE	LIN. FT.	120	\$ 100.00	\$ 12,000.00
601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	L. S.	1	\$ 7,000.00	\$ 7,000.00
603281	SWPPP PLAN PREPARATION AND MAINTENANCE	L. S.	1	\$ 5,000.00	\$ 5,000.00
604300	GEOGRID REINFORCEMENT	SQ. YD.	16,920	\$ 5.00	\$ 84,600.00
608004	CONCRETE SIDEWALK 4"	SQ. YD.	650	\$ 60.00	\$ 39,000.00
608240	DETECTABLE WARNING SURFACE	SQ. FT.	320	\$ 25.00	\$ 8,000.00
609430	CONCRETE VERTICAL CURB & GUTTER - 6" x 30"	LIN. FT.	1,200	\$ 35.00	\$ 42,000.00
617003	VIDEO RECORDING	L.S.	1	\$ 5,000.00	\$ 5,000.00
618000	TRAFFIC CONTROL MANAGEMENT	L. S.	1	\$ 70,000.00	\$ 70,000.00
621000	MOBILIZATION	L. S.	1	\$ 120,000.00	\$ 120,000.00
623314	CURB DROP INLET TYPE IV-B, 0' TO 4'	EACH	4	\$ 12,000.00	\$ 48,000.00
701000	PANEL SIGNS	SQ. FT.	250	\$ 25.00	\$ 6,250.00
701100	STEEL POST AND BASE POST FOR PANEL SIGNS	LIN. FT.	400	\$ 10.00	\$ 4,000.00
704000	RETROREFLECTIVE PAINTED MARKINGS 4"	LIN. FT.	24,500	\$ 0.50	\$ 12,250.00
704704	HOT THERMOPLASTIC PAVEMENT MARKING 24"	LIN. FT.	560	\$ 16.00	\$ 8,960.00
704731	HOT THERMOPLASTIC MARKING LANE SYMBOL (BIKEWAY)	EACH	26	\$ 250.00	\$ 6,500.00
801000	CONSTRUCTION STAKING BY THE CONTRACTOR	L. S.	1	\$ 30,000.00	\$ 30,000.00
802000	POST CONSTRUCTION PLANS	L. S.	1	\$ 14,000.00	\$ 14,000.00
901000	QUALITY ASSURANCE ACCEPTANCE TESTING	L. S.	1	\$ 10,000.00	\$ 10,000.00
				Utility Replacements	\$ 350,000.00
				Construction Contingency @ 15%	\$ 243,701.70
				Construction Subtotal	\$ 2,218,379.70
				NMGRT @ 8.3958%	\$ 186,250.72
				<b>Construction Total</b>	<b>\$ 2,404,630.42</b>
				<b>Professional Services</b>	
				Topo Survey	\$ 30,000.00
				Geotechnical Investigation	\$ 10,000.00
				Project Design	\$ 175,000.00
				Environmental & Cultural Verification	\$ 5,000.00
				Bid and Award	\$ 16,000.00
				Construction Phase Services	\$ 46,000.00
				Construction Observation (Half-Time)	\$ 60,000.00
				Project Closeout	\$ 5,000.00
				NMGRT @ 8.3958%	\$ 28,713.64
				<b>Professional Services Total</b>	<b>\$ 375,713.64</b>
<b>2020 NMDOT Call for Projects Application Amount</b>					<b>\$ 2,780,345.00</b>

# Legion Drive Rehabilitation



## Legend

-  Alta Vista Hospital
-  Cold Mill & Overlay
-  Full Depth Reconstruction
-  Hanna Park
-  Las Vegas Fire Station
-  Sierra Vista Elementary School

Google Earth

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2000 ft

