Date:	June 29, 2023	<b>Pallas Industri</b> 4733 Old Dominion Dr. Andrew Kreitz, Chief Fi	, Arlington, VA 22207				
Application Facts:Company ProfileIndustryManufacturingNAICS336415Type of AppNewLocationStorey CountyRDANNDA, Amy BarnesPAllas Industries, Inc. (Pallas) is considering Storey County a new 21,500 sq. ft. propulsion development and manufacturin center will develop, produce, and test solid rocket motors for of advanced American missiles and interceptors. Storey Court aerospace and defense production, open areas for development proximity to the Reno metropolitan area, make it an ideal loc company's new facility. The propulsion development and mar 				ufacturing center. This otors for the next generation rey County's long history of evelopment and testing, and ideal location for the and manufacturing center p rebuild American defense g American defense by company is a venture capital- e that creating and e technologies produced at ntry's most difficult			
Tax Abate	ment Requirements:	<u>Statutory</u>	Company Application	Meeting Requirements			
Job Creation Average Wa		10 \$28.14	12 \$45.67	Yes Yes			
•	Capex (SU & MBT)	\$250,000					
Equipment Capex (PP)		\$1,000,000	\$307,500	No			

#### **Additional Requirements:**

Business License			Pending	✓	Will comply	
Revenues generated outside NV	51%	_	51%		Yes	
Health Insurance	65%		65%		Yes	
Additional Regultements.						

<b>Iotal lax Liability</b> (without tax abatements)	Direct (company)	lotal
	\$676,594	\$5,384,419

Tax Abatements	Contract Terms	Estimated Tax Abatement
Sales Tax Abmt.	2% for 2 years	\$17,220
Modified Business Tax Abmt.	50% for 4 years	\$16,675
Personal Property Tax Abmt.	N/A	N/A
Total Estimated Tax Abatement over 10	yrs.	\$33,895

Direct	Indirect	<u> Taxes after Abatements</u>
\$20,471	\$394,419	\$414,890
\$308	\$47,725	\$48,033
\$0	\$169,314	\$169,314
\$1,058	\$1,455,427	\$1,456,485
\$6,260	\$1,217,468	\$1,223,728
\$1,504,394	\$527,083	\$2,031,477
\$0	\$6,597	\$6,597
\$1,532,491	\$3,818,033	\$5,350,524
<u>Total</u>	<b>Construction</b>	<u>Total</u>
415	0	415
\$196,365,844	\$4,826	\$196,370,670
\$959,430,867	\$14,264	\$959,445,131
	\$20,471 \$308 \$0 \$1,058 \$6,260 \$1,504,394 \$0 <b>\$1,532,491</b> <b>Total</b> 415 \$196,365,844	\$20,471       \$394,419         \$308       \$47,725         \$0       \$169,314         \$1,058       \$1,455,427         \$6,260       \$1,217,468         \$1,504,394       \$527,083         \$0       \$6,597         \$1,532,491       \$3,818,033         Total       Construction         415       0         \$196,365,844       \$4,826

#### **IMPORTANT TERMS & INFORMATION**

Tax Abatements are reduction or discount of tax liability and companies do not receive any form of payment.

**Total Estimated Tax Abatement** is a tax reduction estimate. This estimated amount will be discounted from total tax liability. **Estimated New Tax Revenue** is amount of tax revenues local and state government will collect after the abatement was given to applying company.

**Economic Impact** is economic effect or benefits that this company and it's operations will have on the community and state economy measured by total number of jobs, payroll and created output.



May 12, 2023

Mr. Tom Burns Executive Director Governor's Office of Economic Development 555 E. Washington Ave., Suite 5400 Las Vegas, NV 89101

Dear Mr. Burns,

Northern Nevada Development Authority (NNDA) is pleased to provide this letter of support for Pallas application for the Sales and Use Tax Abatement and Modified Business Tax Abatement as stated on the attached incentive application.

We have reviewed the application submitted by Pallas and are supporting their efforts to locate their facility in Storey County Nevada. The company will add 12 new jobs in the first two years with an average wage of \$45.67 per hour.

NNDA respectfully requests the application be considered by the Governor's Office of Economic Development and be placed on the next available GOED Board agenda to review and take the action.

Sincerely,

Amy Miller Director of Business Development Northern Nevada Development Authority

Pallas Industries, Inc.

4733 Old Dominion Dr. Arlington, VA 22207

info@pallas.inc

\_\_\_\_\_

PALLAS

April 21, 2023

Thomas Burns, Executive Director Nevada Governor's Office of Economic Development 555 E. Washington Ave., Suite 5400 Las Vegas, NV 89101

Mr. Burns,

Pallas Industries is a new defense prime building America's next-generation military technologies with modern commercial manufacturing strategies and rapid development cycles. We are an agile, venture capital-backed technology company founded on the premise that creating and maintaining lasting peace requires innovative defense technologies produced at low-cost and at massive scale. Pallas tackles the country's most difficult engineering problems with the goal of reducing defense production costs by more than 10x.

The nation's preeminence in military technology cannot be taken for granted today and can only be assured by taking a new approach to national security development and production: one that focuses on short, iterative design cycles and rapid testing in development phases, and modern commercial manufacturing approaches for production at scale.

We are excited to be considering Storey County as the future site for Pallas' Propulsion Development and Manufacturing Center. This center will develop, produce, and test solid rocket motors for the next generation of advanced American missiles and interceptors. Storey County's long history of aerospace and defense production, open areas for development and testing, and proximity to the Reno metropolitan area make it an ideal location for us.

We are in the process of identifying sites where we can deploy several structures across ~3 to 5 acres on which we can develop and test our motors. In the near-term, this will create 10 to 15 jobs and bring significant investment to the local economy. In the medium- to long-term, we intend to expand to a larger site in Storey County that can accommodate a full-scale production facility, which would bring up to 500 jobs over the next 5 to 7 years.

The Propulsion Development and Manufacturing Center will be the centerpiece of our effort to help rebuild American defense primacy. Your support through tax savings, especially early in our growth, will be critical in maximizing the likelihood of success. Moreover, it will help foster close ties with the community and bring capital investment and jobs to Storey County.

Thank you for your consideration. We are excited to build a partnership with you, Storey County, and the State of Nevada.

Best,

Bryon Hargis Chief Executive Officer, Pallas Industries

240.841.4390 bryon@pallas.inc

### ECONOMIC DEVELOPMENT

#### Incentive Application

Company Name: Pallas Industries, Inc.

Date of Application: April 21, 2023

Company is an / a: (check one)

New location in Nevada

Expansion of a Nevada company

#### **S**ection I - Type of Incentives

Please check all that the company is applying for on this application:

Sales & Use Tax Abatement

Modified Business Tax Abatement

Sales & Use Tax Deferral

Other:

Recycling Real Property Tax Abatement

Personal Property Tax Abatement

#### Section 2. Compared Information

COMPANY NAME (Legal name under which business will be transacted in Ne		FEDERAL TAX ID #		
Pallas Industries, Inc.			92-1218723	
CORPORATE ADDRESS	CITY / TOWN	STAT	E / PROVINCE	ZIP
4733 Old Dominion Dr.	Arlington	VA		22207
MAILING ADDRESS TO RECEIVE DOCUMENTS (If different from above)	CITY / TOWN	STAT	E / PROVINCE	ZIP
6822 Woodrow Wilson Dr.	Los Angeles	CA		90068
TELEPHONE NUMBER	WEBSITE	÷		•
714.943.5440	www.pallas.inc			
COMPANY CONTACT NAME	COMPANY CONTACT TI	TLE		
Andrew Kreitz	Chief Financial Officer			
E-MAIL ADDRESS	PREFERRED PHONE NU	JMBER		
andrew@pallas.inc	714.943.5440			

Has your company ever applied and been approved for incentives available by the Governor's Office of Economic Development? If Yes, list the program awarded, date of approval, and status of the accounts (attach separate sheet if necessary):

#### Section 3 - Program Requirements

Please check two of the boxes below; the company must meet at least two of the three program requirements:

- A capital investment of \$1,000,000 in eligible equipment in urban areas or \$250,000 in eligible equipment in rural areas are required. This criteria is businesses. In cases of expanding businesses, the capital investment must equal at least 20% of the value of the tangible property owned by the business.
- New businesses locating in urban areas require fifty (50) or more permanent, full-time employees on its payroll by the eighth calendar quarter quarter in which the abatement becomes effective. In rural areas, the requirement is ten (10) or more. For an expansion, the business must increase employees on its payroll by 10% more than its existing employees prior to expansion, or by 25 (urban) or 6 (rural) employees, whichever is greater.
- In both urban and rural areas, the average hourly wage that will be paid by the business to its new employees is at least 100% of the average statewide hourly wage.

Note: Criteria is different depending on whether the business is in a county where the population is 100,000 or more or a city where the population is 60,000 or more "urban" area), or if the business is in a county where the population is less than 100,000 or a city where the population is less than 60,000 (i.e., "rural" area).

#### Section 4 - Nevada Facility

Type of Facility:					
Headquarters	Service Provider				
Technology	Distribution / Fulfillment				
Back Office Operations	Manufacturing				
Research & Development / Intellectual Property	☐ Other:				
PERCENTAGE OF REVENUE GENERATED BY THE NEW JOBS CONTAINED IN THIS APPLICATION FROM OUTSIDE NEVADA	EXPECTED DATE OF NEW / EXPANDED OPERATIONS (MONTH / YEAR)				
51%	Jun-2023				
NAICS CODE / SIC	NAICS CODE / SIC INDUSTRY TYPE				
336415	336415 Guided Missiles and Space Vehicles				
DESCRIPTION OF COMPANY'S NEVADA OPERATIONS					
Development, production, and testing of solid rocket motors					
PROPOSED / ACTUAL NEVADA FACILITY ADDRESS	CITY / TOWN COUNTY ZIP				
TBD site in Storey County	TBD Storey County TBD				
WHAT OTHER STATES / REGIONS / CITIES ARE BEING CONSIDERED I	FOR YOUR COMPANY'S RELOCATION / EXPANSION / STARTUP?				
Texarkana, Texas					

#### Section 5 - Complete Forms (see additional tabs at the bottom of this sheet for each form listed below)

Check the applicable box when form has been completed.

5 (A) 🔽 Equipment List

5 (B) 🖂 Employment Schedule

5 (C) Z Evaluation of Health Plan, with supporting documents to show the employer paid portion of plan meets the minimum of 65%.

5 (D) Company Information Form

New Operations / Start Up - Plans Over the Next Ten	Years	Expansions - Plans Over the Next 10 Years		
Part 1. Are you currently/planning on		Part 1. Are you currently leasing space in Nevada?		
leasing space in Nevada?	Yes	If No, skip to Part 2. If Yes, continue below:		
If No, skip to Part 2. If Yes, continue below:		What year(s)?		
What year(s)?	2023	How much space (sq. ft.)?		
How much space (sq. ft.)?	215,000	Annual lease cost at current space:		
 Annual lease cost of space:	\$10,000.00	Due to expansion, will you lease additional space?		
Do you plan on making building tenant improvements?	Yes	If No, skip to Part 3. If Yes, continue below:		
		Expanding at the current facility or a new facility?		
When to make improvements (month, year)?	May-2023	What year(s)?		
-		How much expanded space (sq. ft.)?		
Part 2. Are you currently/planning on		Annual lease cost of expanded space:		
buying an owner occupied facility in Nevada?	No	Do you plan on making building tenant improvements?		
		If No, skip to Part 3. If Yes *, continue below:		
Purchase date, if buying (month, year):		When to make improvements (month, year)?		
How much space (sq. ft.)?				
Do you plan on making building improvements?		Part 2. Are you currently operating at an		
		owner occupied building in Nevada?		
When to make improvements (month, year)?		If No, skip to Part 3. If Yes, continue below:		
-		How much space (sq. ft.)?		
Part 3. Are you currently/planning on		Current assessed value of real property?		
building a build-to-suit facility in Nevada?	No	Due to expansion, will you be making building improvements?		
If Yes *, continue below:		If No, skip to Part 3. If Yes *, continue below:		
When to break ground, if building (month, year)? Estimated completion date, if building (month, year):		When to make improvements (month, year)?		
How much space (sq. ft.)?		Part 3. Do you plan on building or buying a		
-		new facility in Nevada?		
		If Yes *, continue below:		
		Purchase date, if buying (month, year):		
		When to break ground, if building (month, year)?		
		Estimated completion date, if building (month, year):		
		How much space (sq. ft.)?		
Please complete Section 7 - Capital Investment for New Oper		* Please complete Section 7 - Capital Investment for Expansions below		
RIEF DESCRIPTION OF CONSTRUCTION PROJECT AND ITS PROJ evada contractors will be doing building improvements rela		THE LOCAL ECONOMY (Attach a separate sheet if necessary):		

ı, not both.)	Operations/Startu	er New O	Investment (Fill in either	Section 7 - Capital Inve		
pansions			New Operations / Start Up	New		
anned? (Breakout below):	How much ca	ow):	tment is planned? (Breakout below)	How much capital investment		
ng Purchase (if buying):	0	Building Purchase (if buying): \$0				
making improvements):		Building Costs (if building / making improvements): \$10,000				
Land:	0	id: \$0	Land:			
Equipment Cost:	',500	st: \$307,50	Equipment Cost:			
Total:	,500	al: \$317,50	Total:			
chase for replacement						
of existing equipment?						
ersonal property in NV:	Curre					
nent from the County Assessor's Office.)	(Must attach					
ooth.)	tions/Startup or	w Operati	ment (Fill in either New	Section 8 - Employme		
pansions			New Operations / Start Up	New		
E*) employees will be created by the expanded operations?:	2 end of the	?: 12	ivalent (FTE*) employees will be cre eighth quarter of new operations?: rly wage of these <u>new</u> employees:	end of the first eighth		
· · ·		σ. φτο.ογ	ing wage of these <u>new</u> employees.	Average nouny wa		
ees prior to expansion?:						
loyees after expansion:						
age, and whose position is a "primary job" as	rs per week or more, is eligit	ge of 30 hours p	nent employee who works an average	* FTE represents a permanent e set forth in NAC 360.474.		
			I (Check all that apply):	OTHER COMPENSATION (Che		
J Bonus	Tuition assistant	i	Merit increases	✓ Overtime		
k)	Retirement Plan	ents	ation	PTO / Sick / Vacation		
arate sheet if necessary):	AND ELIGIBILITY REQUIR	'ROGRAMS AN	ADDITIONAL COMPENSATION PRO	BRIEF DESCRIPTION OF ADD		
	ogram	enefit Proc	ee Health Insurance Ben	Section 9 - Employee I		
quote or invoice) No			employees and is an option for depe			
· · · · · ·		<u>.</u>		Package includes (check all t		
	tal Other:	Dental	✓ Vision	Medical		
			ie):	Qualified after (check one):		
ner:	□ Six months aft	er hire date	nt	Upon employment		
insurance premium by (min 65%):				Health Insurance Costs:		
				Plan Type: PPO		
65%	\$ 5,109.00		annual premium per employee):			
35%						
insurance premium by (m		· · · · · · · · · · · · · · · · · · ·	nt  Three months after i annual premium per employee): (annual premium per employee)	Upon employment Health Insurance Costs: Plan Type: PPO Employer Contribution (annual		

[SIGNATURE PAGE FOLLOWS]

#### Section 10 - Certification

I, the undersigned, hereby grant to the Governor's Office of Economic Development access to all pertinent and relevant records and documents of the aforementioned company. I understand this requirement is necessary to qualify and to monitor for compliance of all statutory and regulatory provisions pertaining to this application.

Being owner, member, partner, officer or employee with signatory authorization for the company, I do hereby declare that the facts herein stated are true and that all licensing and permitting requirements will be met prior to the commencement of operations. In addition, I and /or the company's legal counsel have reviewed the terms of the GOED Tax Abatement and Incentives Agreement, the company recognizes this agreement is generally not subject to change, and any material revisions have been discussed with GOED in advance of board approval.

#### Andrew Kreitz

Name of person authorized for signature

**Chief Financial Officer** 

Title

Andrew Kreitz Signature

April 21, 2023

Date

#### Nevada Governor's Office of Economic Development

555 E. Washington Ave., Ste 5400 • Las Vegas, Nevada 89101 • 702.486.2700 • (Fax) 702.486.2701 • www.diversifynevada.com

#### **Site Selection Factors**

Company Name: Pallas Industries, Inc.

County:	Storey
---------	--------

#### Section I - Site Selection Ratings

Directions: Please rate the select factors by importance to the company's business (1 = very low; 5 = very high). Attach this form to the Incentives Application.



#### Please summarize the importance of the abatement program to your decision (please include at least a paragraph summary):

As an early-stage venture capital-backed firm, Pallas is extremely focused on two key factors: speed and cost. Storey County's business-friendly environment, history of aerospace and defense manufacturing, and available land help us address speed. Tax abatements will be critical to helping us address cost. We want to make significant investments in facilities, equipment, and labor, but at this early stage in Pallas' lifecycle, we are constrained by available capital. These tax incentives will be an important criterion on our site selection and will help enable us to invest more in Nevada sooner.

### 5(A) Capital Equipment List

Company Name: Pallas Industries, Inc.

County: Storey

#### Section I - Capital Equipment List

Directions: Please provide an estimated list of the equipment [columns (a) through (c)] which the company intends to purchase over the two-year allowable period. For example, if the effective date of new / expanded operations begins April 1, 2015, the two-year period would be until March 31, 2017. Add an additional page if needed. For guidelines on classifying equipment, visit:

tax.nv.gov/LocalGovt/PolicyPub/ArchiveFiles/Personal\_Property\_Manuals. Attach this form to the Incentives Application.

(a)	( b)	(C)	(d)
Equipment Name/Description	# of Units	Price per Unit	Total Cost
lanetary Mixer	1	\$100,000.00	\$100,000.00
ropellant Test Cell	1	\$50,000.00	\$50,000.00
aunch Mount	1	\$35,000.00	\$35,000.00
computer Workstations	12	\$2,500.00	\$30,000.00
orklift	1	\$17,000.00	\$17,000.00
lectrical Generator	1	\$10,000.00	\$10,000.00
0' Shipping Containers	2	\$7,500.00	\$15,000.00
Solar Panels	5	\$6,000.00	\$30,000.00
0kwh Battery Pack	1	\$15,000.00	\$15,000.00
Nobile Water Trailer	1	\$3,000.00	\$3,000.00
Satellite Ground Terminal	1	\$2,500.00	\$2,500.00
		1 1	
		┨───┤	
		↓ ↓	
OTAL EQUIPMENT COST			\$307,500.00

\*Certain lease hold equipment does not qualify for tax abatements

#### 5(B) Employment Schedule

Company Name: Pa

Pallas Industries, Inc.

County: Storey

#### Section I - Full-Time Equivalent (FTE) Employees

Directions: Please provide an estimated list of full time employees [columns (a) through (d)] that will be hired and employed by the company by the end of the first eighth quarter of new / expanded operations. For example, if the effective date of new / expanded operations is April 1, 2015, the date would fall in Q2, 2015. The end of the first eighth quarter would be the last day of Q2, 2017 (i.e., June 30, 2017). Attach this form to the Incentives Application. A qualified employee must be employed at the site of a qualified project, scheduled to work an average minimum of 30 per week, if offered coverage under a plan of health insurance provided by his or her employer, is eligible for health care coverage, and whose position of a "primary job" as set forth in NAC 360.474.

### Please use the Bureau of Labor Statistics Standard Occupational Classification System (SOC) link to populate section (b): <u>https://www.bls.gov/soc/2018/major\_groups.htm#11-0000</u>

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
New Hire Position Title/Description	Position SOC Code	Number of Positions	Average Hourly Wage	US Bureau of Labor Statistics Average Hourly Wage Storey County	Average Weekly Hours	Annual Wage per Position	Total Annual Wages
General and Operations Managers	11-1021	1	\$81.73	\$50.93	40	\$169,998.40	\$169,998.40
Aerospace Engineering and Operations Technologists and	17-3021	4	\$28.84	\$37.88	40	\$59,987.20	\$239,948.80
Aerospace Engineers	17-2011	3	\$52.88	\$43.28	40	\$109,990.40	\$329,971.20
Chemical Engineers	17-2041	4	\$48.07	\$51.11	40	\$99,985.60	\$399,942.40
TOTAL		12	\$45.67	\$44.73			\$1,139,860.80

#### **Section 2 - Employment Projections**

Directions: Please estimate full-time job growth in Section 2, complete columns (b) and (c). These estimates are used for state economic impact and net tax revenue analysis that this agency is required to report. The company will not be required to reach these estimated levels of employment. Please enter the estimated new full time employees on a year by year basis (not cumulative)

<i>(a)</i> Year	<i>(b)</i> Number of New FTE(s)	<i>(c)</i> Average Hourly Wage	(d) Payroll
3-Year	15	\$45.00	\$1,404,000.00
4-Year	70	\$37.00	\$5,387,200.00
5-Year	200	\$35.00	\$14,560,000.00

\* Column (e) determines if wage is commensurate to current wage ranges in the region the company plans to locate/is located. For these purposes the mean average hourly wage for the location has been used.

U = Unknown / data set for region is not currently available.

Source: US Bureau of Labor Statistics

### 5(C) Evaluation of Health Plans Offered by Companies

Company Name: Pallas Industries, Inc.	County: Storey
Total Number of Full-Time Employees:	12
Average Hourly Wage per Employee Average Annual Wage per Employee (implied)	\$45.67 \$94,988.40
COST OF HELATH INSURANCE	
Annual Health Insurance Premium Cost:	\$7,860.00
Percentage of Premium Covered by: Company	65%
Employee	35%
HEALTH INSURANCE PLANS:	
Base Health Insurance Plan*:	Platinum Full PPO 250/10 OffEx
Deductible - per employee	\$ 250
Coinsurance	80%/ 20%
Out-of-Pocket Maximum per employee	\$ 3,000
Additional Health Insurance Plan*:	Gold Full PPO 0/25 OffEx
Deductible - per employee	\$ 1,000
Coinsurance	70%/30%
Out-of-Pocket Maximum per employee	\$ 8,500
Additional Health Insurance Plan*:	Platinum Trio HMO 0/30 OffEx
Deductible - per employee	\$ -
Coinsurance	80%/20%
Out-of-Pocket Maximum per employee	\$ 2,700
*Note: Please list only "In Network" for deducatble and out of the pocket amounts	S .
Generalized Criteria for Essential Health Benefits (EHB) [following requirements outlined in the Affordable Care Act and US Cod	de including 42 USC Section 190221
Covered employee's premium not to exceed 9.5% of annual wage	4.5% MMQ
Annual Out-of-Pocket Maximum not to exceed \$9,100 (2023)	\$3,000 MMQ
Minimum essential health benefits covered (Company offers PPO):	
(A) Ambulatory patient services	
(B) Emergency services	
(C) Hospitalization (D) Maternity and newborn care	
(E) Mental health/substance use disorder/behavioral health treatme	ent 🗸
(F) Prescription drugs	ent  v v v v v v v v v v v v v v v v v v v
(G) Rehabilitative and habilitative services and devices	$\checkmark$
(H) Laboratory services	
(I) Preventive and wellness services and chronic disease managem	nent 🗸
(J) Pediatric services, including oral and vision care	
No Annual Limits on Essential Health Benefits	$\checkmark$

I, the undersigned, hereby declare to the Governor's Office of Economic Development that the facts herein stated are true, and that I have attached a qualified plan with information highlighting where our plan reflects meeting the 65% minimum threshold for the employee paid portion of the plan for GOED to independently confirm the same.

Andrew Kreitz	Andrew Kreitz	
Name of person authorized for signature	Signature O	
Chief Financial Officer	4/21/2023	

Date

### 5(D) Company Information

Company Name: Pallas Industries, Inc.

County: Storey

No

 $\overline{}$ 

Yes

#### Section I - Company Interest List

Directions: Please provide a detailed list of owners and/or members of the company. The Governor's Office of Economic Development strives to maintain the highest standards of integrity, and it is vital that the public be confident of our commitment. Accordingly, any conflict or appearance of a conflict must be avoided. To maintain our integrity and credibility, the applicant is required to provide a detailed list of owners, members, equity holders and Board members of the company.

(b) Title
Owner / Board member
Owner / Board member
Owner / Board member
er / Board member
Owner
Owner
Owner

#### Section 2 - Company Affiliates and/or Subsidiaries

Are there any subsidiary or affiliate companies sharing tax liability with the applicant company?

#### If Yes, continue below:

Directions: In order to include affiliates/subsidiaries, under the exemption letter, they must to be added to the Contract. Per standard practice GOED requires a corporate schematic to understand the exact relationships between the companies. Please populate the below table to show the exact relationships between the companies and include:

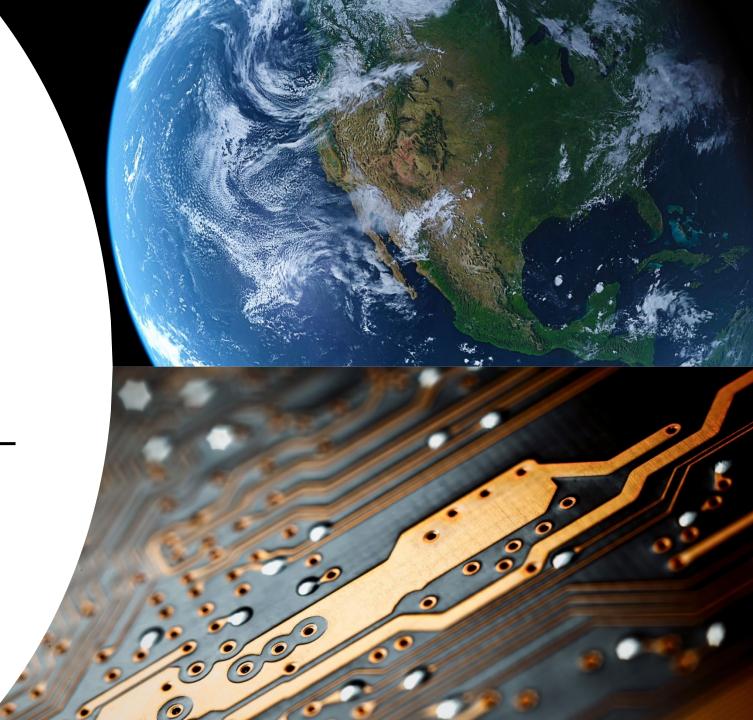
- 1. The names as they would read on the tax exemption letter.
- 2. Which entity(ies) will do the hiring?
- 3. Which entity(ies) will be purchasing the equipment?

#### Name of Subsidiary or Affiliate Entity, Role and Legal Control Relationship

Please include any additional details below:

# PALLAS

# **Modern Defense Production**



# Pallas | A New, Agile Defense Prime

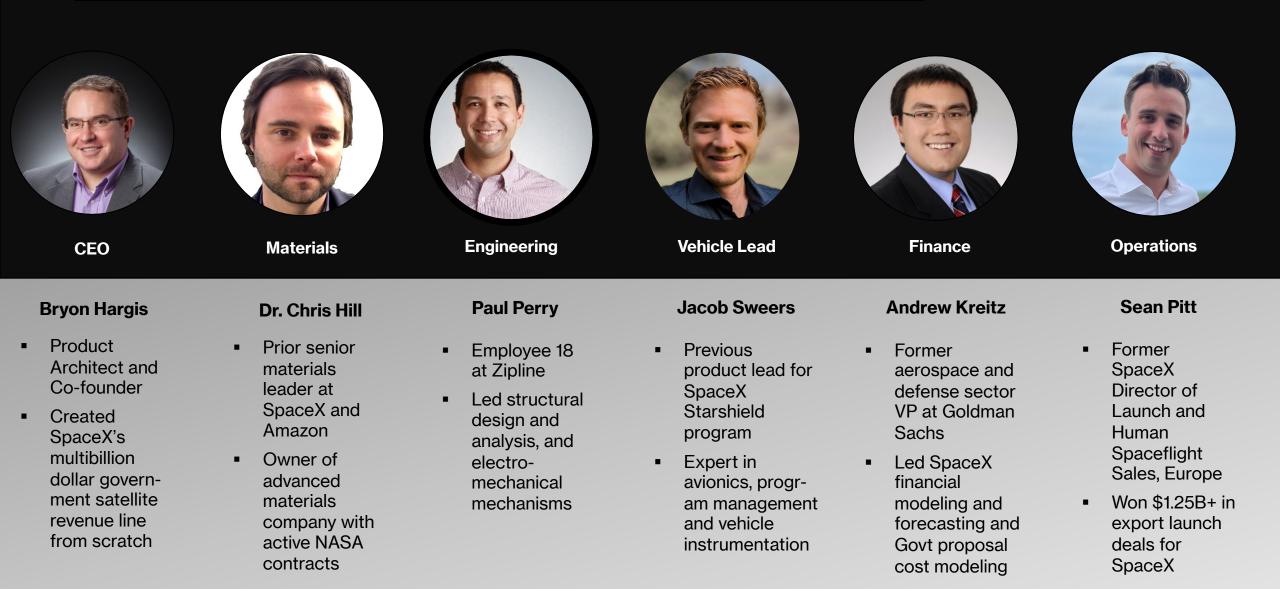
**Pallas exists to do defense production better –** producing defense hardware faster, at massive scale, and at a 10x+ reduction in cost

### We focus on:

- Agile Hardware Development high cadence, hardware rich early testing for rapid design iteration
- Products Designed for Manufacture at Scale Pallas is a true manufacturer, not an integrator
- Vertical Integration to Control Costs Removing heavy reliance on third party suppliers for critical components significantly controls costs



# **Pallas Leadership Team**



# **Pallas Advisors**

# Λ



# **Mike Griffin | Government**

- Former Under Secretary of Defense for Research & Engineering
- Placed most current USG hypersonic leadership



# Zach Dunn | Engineering

- Senior Vice President of Launch and Manufacturing at Relativity Space
- Former SVP of Production and Launch at SpaceX



## Lisa Porter | Government

- Former Deputy Under Secretary of Defense for Research & Engineering
- Expert in defense technical challenges and system development



# Jim Martz | Engineering

- Former SpaceX engineering executive responsible for SpaceX's hosted payload satellite product
- Previous avionics engineering leader at SpaceX

# First Product Will Address a Critical National Need

A proliferated and affordable hypersonic vehicle

For testing and other applications

Current efforts are too expensive, too slow, and too few-in-number to meet national need

Pallas culture and unique materials technology changes the paradigm

- Pallas proprietary and confidential -



# Manufactured In-House for High-Rate Production



# **High-Cadence Hypersonic Test Platform**

# Pallas 1.0

### **Reusable Hypersonic Test Platform**

- High cadence (1 or more flights per month)
- New capabilities iteratively integrated
- In-house development of solid rocket motors, avionics, and ceramic matrix composites for thermal protection
- Low-cost testing for customer payloads



# **MPALLAS**