

P. 1. ~~Paved~~ Land Coverage

**Note A:** Parcel 4+5 are unusable  
for anything other than  
a "tot lot" due to RPA  
& terrain  
or Used (leaf Storage)

**Note B** (31,547) Paved Area is  
vacant & should be  
used for Snow removal  
operations Only!!

**Note X** Not compatible!  
Do Not Consider Any

Mike Ingram.

P. 2

Re: Old Dominion Salt - chart w/sq ft/acre figures

From: pro.wordsmith@verizon.net  
 To: dmingram1@yahoo.com  
 Cc: pro.wordsmith@verizon.net  
 Date: Tuesday, February 5, 2019, 1:05 PM EST

Mike,

Still swamped w/work. Sorry that I haven't had time to call. (Must run to the post office in a minute.) I input all your numbers into a table. I'm a bit concerned by the outcome because we are missing some crucial numbers (sq figures for the resource protection area, trail and trail head and the portion of the site w/a steep grade). In my view, these should be subtracted first, in order to see how much space is truly available. Not sure how we can get those numbers from staff. But forcing staff to say how much of the site near the trail/RPA, where many trees are, they intend to clear and regrade is something that should be discussed now, not after the fact.

Here's the table thus far (and attached):

Old Dominion Drive and 26<sup>th</sup> Street North Study Area

Item/Use	Footprint in Sq Ft	Remaining Available Sq Ft (Acres)
<b>Total Site Area in Square Feet</b>	332,027 sq ft	
<b>Existing:</b> Salt Storage	(10,962 sq ft)	321,065 sq ft (7.4 ac)
Salt-related Paved Area and Old Tank	(31,547 sq ft)	289,518 sq ft (6.6 ac)
Leaf Storage (including access/fire lane)	(42,000 sq ft)	247,518 sq ft (5.7 ac)
Mulch Distribution?	?	?
1 Existing Resource Protection Area	? <i>See Note A</i>	? <i>247,518</i>
2 Existing Trail Head and Trail Area	? <i>See Note A</i>	? <i>105,689</i>
3 Existing Steep Grade (unusable portion)	? <i>See Note A</i>	? <i>141,829 Left</i>
<b>Existing Subtotal</b>		
1 <b>Proposed:</b> Truck Parking (+/- 34 spaces)	(38,500 sq ft)	Less than 209,018 sq ft (<4.8 ac)
2 Car Parking (34 on-site spaces)	(10,800 sq ft)	<198,218 sq ft (<4.6 ac)
<del>Shift-Change Building (1-Story)</del>	(3,400 sq ft) <i>0</i>	<194,818 sq ft (<4.5 ac)
3 Shift-Change Building (2-Story)	(2,400 sq ft)	<195,818 sq ft (<4.5 ac)
Salt Storage Option A	(11,690 sq ft) <i>0</i>	<183,128 sq ft (<4.2 ac) or <184,128 sq ft (<4.2 ac)
Salt Storage Option B (with drive-thru)	(14,355 sq ft) <i>0</i>	<180,463 sq ft ( ) or <181,463 sq ft ( )
5 Spreader/Plow & Brine Storage Tanks	? <i>est 600</i>	? <i>to 800</i>
Bathrooms <i>In building?</i>	(+/-500 sq ft) <i>X</i>	<179,963 sq ft (<4.1 ac) or <180,963 sq ft (4.2 ac)
1-Acre Park/Playground <i>Where?</i>	(43,560 sq ft) <i>?</i>	<136,403 sq ft (<3.1 ac) or <137,403 sq ft (<3.2 ac)
4 DES Materials Storage	(33,000 sq ft)	<103,403 sq ft (<2.4 ac) or <104,403 sq ft (<2.4 ac)
<b>X</b> Police Impound Lot?	(33,000 sq ft)?	<70,403 sq ft (<1.6 ac) or <71,403 sq ft (<1.6 ac)
Police Mobile Equipment Storage?	(35,000 sq ft)?	<35,403 sq ft (>0.8 ac) or <36,403 sq ft (>0.8 ac)
Police Emergency Vehicle Storage	(8,000 sq ft)	<27,403 sq ft (>0.6 ac) or <28,403 sq ft (>0.7 ac)
APS Bus Parking (not listed)	(54,000 sq ft)	
APS White Fleet Parking (not listed)	(20,000 sq ft)	

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332,027 Total  
-105,689 Parcel 4+5

226,338  
-31,547 Estimated Paved

194,791  
-11,000 Existing Salt Dome  
183,791

All is from the corner of  
Old Dominion + 26<sup>th</sup> St  
to the leaf pile  
small amount is in Parcel 5  
+ RPA

P. 4

Proposed items **min**

84,000	1, 2, 3, 4
+ 800	Brine
<u>84,800</u>	
- 31,547	Paved

54,000

~~More~~ Needs taken

leave 129,791

less than 3 acre

? 1 Acre Park Where

? Chain Repair?

1,000 to 3500 SF? Larger Salt Dome

129,791	Includes Leaf Pile?
- <u>42,000</u>	42,000

87,791 < 2 Acres + RPA & part 5

# Footprints

Building Bathrooms

38,500 Truck Parking 34 spaces inc Drive

11,690 Salt Storage Option A

10,962 Existing Salt Storage

14,355 Salt Storage Option B w Drive Thru

Spreader/Plow & Brine Tanks  
Storage

3,400 Shift change Bld

2,400 2 story

22,400 Car Parking Off Site

10,800 Car Parking On Site (34) 0

42,000 Leaf Storage (inc access + fire lane)

Mulch Distribution

43,560 sq ft 1 Acre Park!

Other

30,000 DES materials Storage

33,000 Police Impound Lot?

35,000 Police Mobile Equip?

8,000 Police Emergency Vehicle

Not listed

54,000 APS Busa Parking 54,000

20,000 APS White Fleet 17 Spaces

# Space Current USED

42,000 Leaf Storage

31,547 Paved Area Old Dominion  
Use?

10,962 Current Salt Dome

In Use 84,509

$\left[ \begin{array}{r} 783,229 \\ - 84,509 \\ \hline \end{array} \right]$  Space Left  
In Use

Parcel 2 23,678

3 50,643

Part 1 24,108

98,429 left

+ Paved Area 31,547

All space is from the corner

of Old Dominion + 26<sup>th</sup> St

to the leaf pile.

STAPLES

# QDCA Study Area

	Initials	Date
Prepared By		
Approved By		

	1	2	3	4	5	6
Item	SF	SF	Remain	Remain	acre	
Total Site		332027-				
Existing						
Salt Storage		(10962)				
Paved #1 Old Tank		(31547)	(42539)	739458-		
Leaf Storage		(42000)		247458-	5681-	
Proposed						
Truck Park		38500-				
Car Parking		10800-				
Shift Change Bld 5m		2400-				
16		3400-				
Bath Rm Bld		?				
Salt Drive Thru		[14355-]				
? Chain Repair		[10962-]				
				64000-		

The Entire Area left fronts on  
26<sup>th</sup> St.

Included Is Parcels 2 + 3

#2 23,678

#3 50,648

74,326

+ Parcel 1 24,108

ExtraGreen

Space 98,434 -

for Buildings