

REAL PROPERTY RECORD - OTHER STRUCTURE FACILITIES

1. DATE OF CARD 1965	2. NAME OF STRUCTURE OR FACILITY 22 INCH TRANSONIC TUNNEL			<i>6 x 19" Tran. Tun.</i>
2A. STRUCTURE OR FACILITY NO. 585	3. GSA USAGE CODE 70	3A. NASA FACILITY CLASSIFICATION CODE 330-40 331-00		
4. NAME OF INSTALLATION (or contractor) NASA Langley Research Center		4A. SITE LOCATION CODE 023		
5. CITY OR TOWN Hampton		5A. CITY OR TOWN CODE 1180		
6. COUNTY OR COUNTRY		6A. COUNTY OR COUNTRY CODE 650		
7. STATE OR CONTINENT Virginia		7A. STATE OR CONTINENT CODE 45		

8. NASA INTEREST	9. LEASE TERMS	10. ACQUISITION		11. YEAR BUILT
<input checked="" type="checkbox"/> A. OWNED	A. EFFECTIVE DATE	METHOD	DATE	1934
<input type="checkbox"/> B. LEASED	B. EXPIRATION DATE	<input type="checkbox"/> PURCHASED		12. INITIAL COST
<input type="checkbox"/> C. PERMIT	C. PERIOD OF RENEWAL OPTION (Years)	<input type="checkbox"/> BY TRANSFER		\$15,000.73
<input type="checkbox"/> D. AGREEMENT	D. ANNUAL RENTAL RATE \$	<input checked="" type="checkbox"/> OTHER (Specify) Construction	6-34	13. DIMENSIONS/CAPACITY 40 Ft Diameter

14. ADDITIONAL DESCRIPTIVE INFORMATION This tunnel was originally built as the 24 Inch High Speed Tunnel, about 1933-4 under the (Variable Density Section) balances were built and installed, the throat was modified, in 1953 the tunnel was converted to a 22 Inch Transonic Tunnel, redesigned equipment was installed, the balances became obsolete and junked.

15. EXPLANATORY REMARKS

16. CONTRACT DATA	
A. NAME AND ADDRESS OF CONTRACTOR W.P.Thurston Co. Pittsburg Desmoins	B. DATE CONSTRUCTION STARTED Dec. 1933
	C. DATE CONSTRUCTION COMPLETED 6-34

17. REFERENCE DOCUMENTS

18. TRANSACTIONS COMPLETED - ADDITIONS - DELETIONS						
A. DATE	B. VOUCHER NO.	C. DESCRIPTION/ CONTRACT/PROJECT NO.	D. VALUE		E. ACCUMULATIVE TOTAL	F. UNIT OF MEASURE
			(1) INCREASE	(2) DECREASE		
1965 11-30-65	66-4	Ledger entries Contr Eval Adjustment		\$62,304.32	\$215,659.89 \$153,355.57	1134 SF <i>1666768</i>
2-19-71	71-57	Modif of tunnel	29,934.64		\$183,290.21	
3-28-72	72-41	Des/Const. Wake Survey	38,101.00		\$221,591.21	