FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 0.5 hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*						Issuer Name and Ticker or Trading Symbol Tyra Biosciences, Inc. [TYRA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Bensen Daniel (Last) (Eirst) (Middle)						Date of Earliest Transaction (Month/Day/Year)								X	Director Officer (give title below)			10% Ow Other (s below)		
(Last) (First) (Middle) C/O TYRA BIOSCIENCES, INC. 2656 STATE STREET						06/26/2023 4. If Amendment, Date of Original Filed (Month/Day/Year)									Chief Operating Officer					
															6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															Form filed by One Reporting F			rting Perso	n	
CARLSBAD CA 92008															Form filed by More than One Reporting Person					
(City) (State) (Zip)					_ R	Rule 10b5-1(c) Transaction Indication														
, , , ,						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Tab	le I - 1	Non-Deri	vativ	e Se	curit	ies A	cquire	d, D	isposed o	of, or B	eneficia	ally (Owned	<u> </u>				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Exe Year) if ar		A. Deemed xecution Date, any Month/Day/Year)		ction nstr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5)	5. Amount of Securities Beneficially Owned Following		6. Owners Form: Dire (D) or Indir (I) (Instr. 4)	: Direct r Indirect str. 4)	. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			Instr. 4)	
Common Stock				06/26/2023				M		17,232	A	\$0.6	1	545	5,213	D				
Common Stock 06				06/26/2	06/26/2023				S ⁽¹⁾		10,862	D	\$16.491	4916 ⁽²⁾		4,351		D		
Common Stock				06/26/2023				S ⁽¹⁾		6,370	D	\$17.23	236 ⁽³⁾ 52'		7,981		D			
Common Stock				06/27/2023				M		16,028	A	\$0.6	.61 544		4,009		D			
Common Stock 06				06/27/2	06/27/2023				S ⁽¹⁾		7,893	D	\$16.73			5,116		D		
Common Stock 06/27/2							S ⁽¹⁾		8,135	D	\$17.089			7,981		D				
Common Stock 06/28/202						_			M		13,524	A	\$0.6			541,505		D		
Common	Stock			06/28/2					S ⁽¹⁾		13,524	D	\$16.90			7,981		D		
		T	able								sposed of, , converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)	4. Transa Code 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative urities uired or oosed O)	6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	rivative curity str. 5)	9. Number derivative Securities Beneficiali Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares	r						
Stock Option (Right to Buy)	\$0.61	06/26/2023				М		17,232	(7)		01/26/2030	Commor Stock	17,232	2 :	\$0.00	211,830	0	D		
Stock Option (Right to Buy)	\$0.61	06/27/2023				М		16,028	(7,)	01/26/2030	Common Stock 16,0		8	\$0.00 195,802		2 D			
Stock Option (Right to Buy)	\$0.61	06/28/2023			М			13,524	(7,)	01/26/2030	Commor Stock	13,524	4	\$0.00	182,278	8	D		

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 7, 2022.
- 2. Represents the weighted average sale price for the entire number of shares sold. The actual sale prices range between \$16.01 to \$17.005. Detailed information on the exact number of shares sold at each sale price can be obtained from the Issuer upon reques
- 3. Represents the weighted average sale price for the entire number of shares sold. The actual sale prices range between \$17.02 to \$17.69. Detailed information on the exact number of shares sold at each sale price can be obtained from the Issuer upon request.
- 4. Represents the weighted average sale price for the entire number of shares sold. The actual sale prices range between \$16.01 to \$17.01. Detailed information on the exact number of shares sold at each sale price can be obtained from the Issuer upon request.
- 5. Represents the weighted average sale price for the entire number of shares sold. The actual sale prices range between \$17.02 to \$17.20. Detailed information on the exact number of shares sold at each sale price can be obtained from the Issuer upon request.
- 6. Represents the weighted average sale price for the entire number of shares sold. The actual sale prices range between \$16.50 to \$17.09. Detailed information on the exact number of shares sold at each sale price can be obtained from the Issuer upon request.
- 7. 25% of the shares subject to the option vested on January 27, 2021, and 1/48th of the shares subject to the option vest monthly thereafter.

Remarks:

/s/ Ali D. Fawaz, Attorney-in-06/28/2023

<u>Fact</u>

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).